

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-16-0039A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-26-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/27/01 to 3/27/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 A-1, MN 395 Inspector's Signature National Board, Province and Endorsements

Date 3/27/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0039B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225982, tube item SMRSAC, spring item SMRSAG, screw item 220042.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed: [Signature] Sr. Specialty Engineer Date 3-26- 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/27/01 to 3/27/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 3/27/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-16-0040A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-26-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANE, MN 395 Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0040B

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>RESIDUAL HEAT REMOVAL</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4580 8/24/94</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
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(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replaced	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	155	N/A	N/A		Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0040B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225982.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair
conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Robert [Signature] Sr. Specially Ex. Date 3-26-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MW 395
Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0040C

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed 4 bolts item SMRSCD.

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-26-04 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature] Commissions NB 11872 AWE, MN 395 Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0041A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-27, 01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature] Inspector's Signature Commissions NB 11872 AWE, MN 385 National Board, Province and Endorsements

Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0041B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225980, and tube item SMRSCV.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Robert K. Kline Sr. Specialty Engineer Date 3-27- 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature]
Inspector's Signature

Commissions NB 11872 AMI, and 325
National Board, Province and Endorsements

Date 3/28/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0042A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-27-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/16/01 to 4/16/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements Date 4/16/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0042B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed piston item SMRSAK and tube item SMRSCK due to normal wear.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Lalit Khosla Sr Specialty Engineer Date 3-27, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/17/01 to 4/17/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature] Commissions NB 11872 AWE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/17/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0042C

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>CORE SPRAY SYSTEM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>94-05537</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-28B	BERGEN BATERSON 158 TFS	002	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-28B	BOLTS	002	N/A	N/A		REPLACEMENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced mounting bolts.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0042C

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed bolts item SMRSCD.

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-12-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/17/01 to 4/17/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature]

Inspector's Signature

Commissions NB 11872 ANE, MW 395 National Board, Province and Endorsements

Date 4/17/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0043

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Lolit Khr Owner or Owner's Designee, Title Date 3-27 01

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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Inspector's Signature [Signature] Commissions NB 11872 ANE, MD 395 National Board, Province and Endorsements Date 3/28/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0044

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>REACTOR RECIRCULATION</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 4/29/96</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-2BR	BERGEN PATERSON	101	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-2BR	BERGEN PATERSON	146	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0044

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert I. Christensen Sr. Specialty Engineer Date 3-27, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature] Commissions NB 11872 AWE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0045A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
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<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>MAIN STEAM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u> <u>Procedure 4903 4/19/96</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-3	BERGEN PATERSON	095	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-3	BERGEN PATERSON	044	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0045A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

sn 5/9/01

VT-3 performed after installation. ~~CR 20012526~~ FOR WRONGS IN PRESERVICE REMARKS SECTION
 *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement
 conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed *Salvatore*, *Sec XI, Coordinator* Date *5-4-2001*
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/06/01 to 06/06/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

KAS 12/20/01
NW 040400-00

K.A. Saltzman Commissions *NB 11047A, N.I.C. 268MA*
 Inspector's Signature National Board, Province and Endorsements

Date *June 06*, *2001*

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>MAIN STEAM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4580 12/26/95</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	044	N/A	N/A		Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____ Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0045B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 255982.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Repair repair/replacement

Signed [Signature] See XI Coordinator Date 5-4-2001 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn have inspected the components described in this Owner's Report during the period 06/06/01 to 06/06/01 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB11047A, N.I.C. 268MA National Board, Province and Endorsements Date June 06, 2001

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ITEM 2001-19-0046A

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>RESIDUAL HEAT REMOVAL</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 1/23/00</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-303	BERGEN PATERSON	041	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-303	BERGEN PATERSON	001	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-19-0046A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed at a later date. See CR 20010539.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Luht Klu Sec XI Coordinator Date 7-11-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 07/11/01 to 07/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. Saltzman Commissions NB 11047A, N.I.C. 268MA
Inspector's Signature National Board, Province and Endorsements

2AS 12/2/01
MN 043400-00

Date July 11, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-19-0046B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assy. Item 225982, cylinder SMRSCK, piston SMRSBW, ring SMRSBY.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI, _____ repair/replacement

Signed Rudolf (Ch) See XI Coordinator Date 7-10, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 07/11/01 to 07/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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KAS 12/10/01

MN 2424 00-00

KASaltzman Commissions NB11047 A, N.I.C 265AA
Inspector's Signature National Board, Province and Endorsements

Date July 11, 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-19-0047

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr Specialty Engineer Date 3-27, 01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature] Commissions NB 11872 AWT, MA 375 Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0048

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-27-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature] Inspector's Signature Commissions NB 11872 AWE, MW 395 National Board, Province and Endorsements Date 3/28/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-19-0049

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-28-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature] Commissions NB 11872 ANI, MN 395 National Board, Province and Endorsements Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

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---	---

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-312-2	BERGEN PATERSON	469	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-312-2	BERGEN PATERSON	518	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-28-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN395 Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-19-0050B
 17 MW 3/28/01

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed bolts item SMRSCB.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Julie K. Ch... Sr. Specialty Engineer Date 3-28-01
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395
 Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0051A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Preservice not performed due to mis-classification. VT-3 performed at a later date. See CR 2001539.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] See XI coordinator Date 7-10-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 07/11/01 to 07/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB11047A, N.I.C. 268MA National Board, Province and Endorsements

Date July 11, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0051B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed accum. tube item SMRSCQ.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI, _____ repair/replacement

Signed Lehit W. See xi coordinated Date 7-10, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 07/11/01 to 07/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K.A. Selzman Commissions NB11047 A, N, I, C
Inspector's Signature National Board, Province and Endorsements

Kas 12/10/01
MN 0494 20 -CO

Date July 11, 2001

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0052A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Preservice not performed due to mis-classification. VT-3 performed at a later date. See CR 2001539.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Lubitz/Ch, Seexl Coordinator Date 7-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 07/11/01 to 07/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

KAS 12/10/01
MN 040400-00

KASaltzman Commissions NB11047A,N.I.C. 268AA
Inspector's Signature National Board, Province and Endorsements

Date July 11 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-17-0052B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed accum tube item SMRSCQ, cylinder tube item SMRSCR.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed [Signature] Seexi Coordinator Date 7-10 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 07/11/01 to 07/11/01 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB11047 A, N, I, C 268MA
Inspector's Signature National Board, Province and Endorsements

2AS 12/1/01
MN 040402-00

Date July 11 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-19-0053

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>RESIDUAL HEAT REMOVAL</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967 ^{rev} 5/9/01</u>, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 1/28/00</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
--	---

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-314	BERGEN PATERSON	200	N/A	N/A		Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-314	BERGEN PATERSON	402	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-19-0053

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Sahit Meheri See XI Coordinator Date 5-9, 2001 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/07/01 to 06/07/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

RAJ 12/16/01 MN 040400-00

Inspector's Signature RA Saltzman

Commissions NB11047A, N, I, C 2681MA National Board, Province and Endorsements

Date June 07, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-16-0054

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Preservice not performed due to mis-classification. VT-3 performed at a later date. See CR 2001539.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. ; _____ repair/replacement

Signed Lehit W. See XI coordinator Date 7-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 07/11/01 to 07/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. A. [Signature] Commissions NB1047 A, N, I, C AS 12/14/01
Inspector's Signature MN 0404 00 - C0
National Board, Province and Endorsements ASMA

Date July 11 . 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0055

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>CORE SPRAY SYSTEM</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p style="text-align: center;"><u>Procedure 4903 1/29/93</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
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5. (a) Applicable Construction Code B31.1-1967, 1967 Edition
Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-315-2	BERGEN PATERSON	201	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-315-2	BERGEN PATERSON	199	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0055

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Preservice not performed due to mis-classification. VT-3 performed at a later date. See CR 2001539.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Rohit Kh Sec 1 Coordinator Date 7-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period _____ to _____, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

RAS 12/10/01
MW 3404 00-10

K.A. Seltman Commissions NB11047 A, N, I, C 768mm
Inspector's Signature National Board, Province and Endorsements

Date July 11, 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-18-0056A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>CORE SPRAY SYSTEM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1987 ^{rev} 5/9/01</u>, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 3/31/98</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
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(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-316	BERGEN PATERSON	503	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-316	BERGEN PATERSON	035	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0056A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Lalit Kh Sec XI Coordinator Date 5-9- 2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/07/01 to 06/07/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. A. Seltzman Commissions NB 11047A, N.I.C. 268AAA
Inspector's Signature National Board, Province and Endorsements

Handwritten: KAS 12/14/01
MN 240400-00

Date June 07 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-18-0056B

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>CORE SPRAY SYSTEM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1987 ^{rev 5/91e}</u>, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4580 2/12/98</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
---	---

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	035	N/A	N/A		Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0056B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225982, tube item SMRSAQ, piston ring item SMRSBY.
 *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair
 conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed *Robert W. ...* *see FI coordinated* Date *5-9-2001*
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/07/01 to 06/07/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

KAS 12/10/01
MN 0404 00 -CO

KASaltzman Commissions *NB 11047 A, N, F, C 268 MA*
 Inspector's Signature National Board, Province and Endorsements

Date *June 07* *2001*

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-18-0057

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 3/13/2001
 Name _____

2. Plant Monticello Nuclear Generating Station Sheet 1 of 2
 Name _____
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Address _____
 Procedure 4903 4/1/98
 Repair Organization P.O. No., Job No., etc _____

3. Work Performed by NSP Type Code Symbol Stamp N/A
 Name _____ Authorization N/A
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Address _____ Expiration Date N/A

4. Identification of System HIGH PRESSURE COOLANT INJECTION

5. (a) Applicable Construction Code B31.1-1987 ¹⁹⁸⁷ 5/1/01, 1967 Edition
 Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-35	BERGEN PATERSON	515	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-35	BERGEN PATERSON	540	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with new snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0057

9. Remarks

(Applicable Manufacturer's Data Reports to be Attached)

Snubber stk# SMRSCP was purchased as a catalog item per 5828-M-110. VT-3 ^{formed} ~~formed~~ after installation. ^{performed} ~~formed~~ 06/06/01

It was also built to the B31.1 code in effect at the time of manufacture per letter from Shaw Fronek A/DE, Inc.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Replacement
repair/replacement

Signed Sally Khera, see XI coordinator Date 5-07-2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/06/01 to 06/06/01 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. K. Saltzman
Inspector's Signature

Commissions

NB11047 A, N, I, C ^{2AS 12/10/01}
National Board, Province and Endorsements ^{MN 0404 00-00} 368AAA

Date June 06, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0058

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed piston rod item SMRSCF.

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Repair conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Debra K. Chalk Sr. Specialty Engineer Date 3 - 28 , 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions NB 11872 ANI, MN 395
National Board, Province and Endorsements

Date 3/28/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0059

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

SN 3/23/01

Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166).

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Repaired conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Levit Kh Sr. Specialty Eng Date 4-12, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/16/01 to 4/16/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions NB 11872 ANI, MN 395
National Board, Province and Endorsements

Date 4/16/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-19-0060A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-28-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MN 395 Inspector's Signature National Board, Province and Endorsements

Date 3/28/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-19-0060B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed cylinder item SMRSCK and piston ring item SMRSBY.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Robert J. Ch... Sr. Specialty Eng. Date 3-28-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/28/01 to 3/28/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements Date 3/28/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-19-0061

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert K. [Signature] Sr. Specialty Engineer Date 3-28-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/29/01 to 3/29/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MA 395 National Board, Province and Endorsements

Date 3/29/01

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0062

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-28-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/29/01 to 3/29/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MN/395 National Board, Province and Endorsements

Date 3/29/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0063A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-28-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/29/01 to 3/29/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANT, NW 395 National Board, Province and Endorsements

Date 3/29/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0063B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assy item 225982, piston ring item SMRSBY, main cylinder SMRSAQ.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Repair conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Senior Specialty Engineer Date 3-28-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/29/01 to 3/29/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 3/29/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-18-0064A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>REACTOR CORE ISOLATION COOLING SYSTEM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, _____ Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 4/1/98</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
---	--

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-38B	BERGEN PATERSON	502	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-38B	BERGEN PATERSON	033	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0064A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-29-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/29/01 to 3/29/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature

Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements

Date 3/29/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0064B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225982, piston ring item SMRSBY and cylinder item SMRSAQ.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Lalit Khar Sr. Specialty Engineer Date 3-29, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/29/01 to 3/29/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 3/29/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0065

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert K. [Signature] Sr. Specialty Engineer Date 3-29-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements

Date 3/30/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0066A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 20011661.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-10-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/16/01 to 4/16/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AVE, MN 395 National Board, Province and Endorsements

Date 4/16/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0066B

9. Remarks

(Applicable Manufacturer's Data Reports to be Attached)

Installed tube item SMRSCJ. Cylinder tube was machined on WO 93-00686.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed *John J. K...* *Sr. Specialty Engineer* Date 4-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/17/01 to 4/17/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions *NB 11872 AWI, MW 395*
Inspector's Signature National Board, Province and Endorsements

Date 4/17/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-17-0067A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner <u>Xcel Energy Company</u> Name	Date <u>3/13/2001</u>
2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address	Sheet <u>1</u> of <u>2</u> <u>Procedure 4903 4/29/96</u> Repair Organization P.O. No., Job No., etc
3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address	Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u>
4. Identification of System <u>MAIN STEAM</u>	
5. (a) Applicable Construction Code <u>B31.1-1967</u> , <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u>	
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u>	

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-4	BERGEN PATERSON	468	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-4	BERGEN PATERSON	050	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-17-0067A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-29-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MW 395 National Board, Province and Endorsements

Date 3/30/01

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0067B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225977.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Lalit K Ch Sr. Specially Engineer Date 3-29 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MA 395
Inspector's Signature National Board, Province and Endorsements

Date 3/30/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0068

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-29, 01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection..

[Signature] Inspector's Signature

Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements

Date 3/30/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0069A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Rohit ICh Sr. Specialty Eng Date 3-29-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

Inspector's Signature [Signature] Commissions NB 11872 A&E, Md 395 National Board, Province and Endorsements

Date 3/30/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0069B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assy. Item 225977.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed [Signature] 3 r. Specialty Engineer Date 3-29 . 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MA395
Inspector's Signature National Board, Province and Endorsements

Date 3/30/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-16-0070A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-29-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AUI, md 395 National Board, Province and Endorsements

Date 3/30/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-16-0070B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225977, tube item 226111.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Robert K. Cle Sr. Specialty Engineer Date 3-29, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MA 395
Inspector's Signature National Board, Province and Endorsements

Date 3/30/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0071A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed: [Signature] Sr. Specialty Engineer Date 3-29, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 ANI, MW 395 National Board, Province and Endorsements
Date 3/30/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-16-0071B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assy. item 225977.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-29, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 3/30/01 to 3/30/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 3/30/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-19-0072

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner <u>Xcel Energy Company</u> Name	Date <u>3/13/2001</u>
2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address	Sheet <u>1</u> of <u>2</u> Procedure <u>4903 1/29/00</u> Repair Organization P.O. No., Job No., etc
3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address	Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u>
4. Identification of System <u>RESIDUAL HEAT REMOVAL</u>	

5. (a) Applicable Construction Code B31.1-1967, 1967 Edition
Addenda N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-560	BERGEN PATERSON	036	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-560	BERGEN PATERSON	486	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-19-0072

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-02-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/1/01 to 4/1/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 ANE, MN 395 National Board, Province and Endorsements

Date 4/1/01

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0073

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166I.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement
conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed *Robert M. [Signature]* Sr. Specialty Eng'r Date 4-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/17/01 to 4/17/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANIX, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/17/01

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0074A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/16/01 to 4/16/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MW395 National Board, Province and Endorsements

Date 4/16/01

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-16-0074B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed 4 bolts item SMRSCD.

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement Repair date 3/30/01 conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Lalit Chhala Sr. Specialty Engineer Date 3-30, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/11/01 to 4/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 A&E, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/11/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0075

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 20011661.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-12-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/17/01 to 4/17/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature

Commissions NB 11872 AWE, MA 395 National Board, Province and Endorsements

Date 4/17/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-19-0076A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. specialty Engineer Date 3-31-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/1/01 to 4/1/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MW 395 National Board, Province and Endorsements

Date 4/1/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0076 ^{B SN 3/24/01}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed 4 bolts item SMRSCB.

Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Missed VT-3 on replacement of bolting on snubber # 196 on 7/97. Replaced snubber HSI. On 1/25/00 that time VT-3 was performed & no discrepancy was found. On 4/17/01

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed *Robert Miller* Sr. Specialty Engineer Date 4-17-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/17/01 to 4/17/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 A.I.I., MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/17/01

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0077

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Eng. Date 4-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/16/01 to 4/16/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, PW 395
Inspector's Signature National Board, Province and Endorsements

Date 4/16/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-19-0078

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-31-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/11/01 to 4/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements

Date 4/11/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-19-0079

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

Snubber 099 failed visual ISP. Due to oil leak - Failed bleed screw seal. See CR 20000111 & WO 0000133.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-31-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/11/01 to 4/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANS, MW 395 Inspector's Signature National Board, Province and Endorsements Date 4/11/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0080

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-31-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/11/01 to 4/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395 Inspector's Signature National Board, Province and Endorsements

Date 4/11/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-18-0081A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Eng. Date 3-31-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/11/01 to 4/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, PNW 395 Inspector's Signature National Board, Province and Endorsements

Date 4/11/01

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0081B ^{16 MAR 31 2001}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225980.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 3-31-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/11/01 to 4/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/11/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0082A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>MAIN STEAM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 4/25/96</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
--	---

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-7	BERGEN PATERSON	512	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-7	BERGEN PATERSON	157	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____ Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0082A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-2-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn have inspected the components described in this Owner's Report during the period 4/1/01 to 4/1/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MN 395 Inspector's Signature National Board, Province and Endorsements

Date 4/1/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0082B

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company
Name

Date 3/13/2001

2. Plant Monticello Nuclear Generating Station
Name
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362
Address

Sheet 1 of 2

Procedure 4580 12/26/95
Repair Organization P.O. No., Job No., etc

3. Work Performed by NSP
Name
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362
Address

Type Code Symbol Stamp N/A

Authorization N/A

Expiration Date N/A

4. Identification of System MAIN STEAM

5. (a) Applicable Construction Code B31.1-1967, 1967 Edition

Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Repaired	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	157	N/A	N/A		Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure NA psi Test Temp NA °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0082B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225982.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Repair conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert White Sr. Specialty Engineer Date 4-2-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/11/01 to 4/11/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MW 395
Inspector's Signature National Board, Province and Endorsements

Date 4/11/01

APPROVED (Signatures available in master file)

24109-500

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-18-0082C

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company
Name

Date 3/13/2001

2. Plant Monticello Nuclear Generating Station
Name
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362
Address

Sheet 1 of 2

WO 9801402
Repair Organization P.O. No., Job No., etc

3. Work Performed by NSP
Name
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362
Address

Type Code Symbol Stamp N/A

Authorization N/A

Expiration Date N/A

4. Identification of System MAIN STEAM

5. (a) Applicable Construction Code B31.1-1987 ^{late} 4/03/01, 1977 Edition

Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-7	BERGEN PATERSON	157	N/A	N/A		Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Modified clamp in accordance with MP 98Q050-01.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Freq: 0 yrs
			Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0082C

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Added Plate SA36 item D99935.

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed [Signature] Sr. Specialty Eng. Date 4-03 . 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature]
Inspector's Signature

Commissions NB 11872 AWE, MW 395
National Board, Province and Endorsements

Date 4/12/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0083

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>HIGH PRESSURE COOLANT INJECTION</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1987 ^{ASME} 5/9/01</u>, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 2/26/93</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
---	---

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-707	BERGEN PATERSON	403	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-707	BERGEN PATERSON	004A	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin Initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0083

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

The failure of serial #403 in this location was determined to be an isolated incident. See NCR 93-120.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI, _____ repair/replacement

Signed Johnt Ehr sr. Specialty Engineer Date 4-04-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K Saltzman
Inspector's Signature

Commissions NB11047 A, N, I, C 268M
National Board, Province and Endorsements

Date JUNE 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4 Page 2 of 2

ITEM 2001-17-0084A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert White, sec XI, Coordinator Date 5-08, 2001 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

Inspector's Signature: K. Saltzman; Commissions: NB 11047 A, N.I.C. JGEMA; National Board, Province and Endorsements

Date: June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0084B

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>HIGH PRESSURE COOLANT INJECTION</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u> ^{5/9/01}, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u> <u>Procedure 4580 8/19/94</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u></p>
--	--

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	458	N/A	N/A		Repaired REPLACEMENT SN 5/21/01	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated:				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-17-0084B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225983.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN 5/24/01

We certify that the statements made in the report are correct and this REPLACEMENT conforms to the rules on the ASME Code, Section XI; Repair repair/replacement

Signed: [Signature] Sr. Specialty Engineer Date 4-04-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

KS 12/10/01
MN 040408-CO

[Signature] Commissions 1UB 11047 A, N, I, C 268AA
Inspector's Signature National Board, Province and Endorsements

Date June 08, 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-17-0085A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Replacement repair/replacement

Signed [Signature] Sec XI coordinator Date 5-9-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11047 A, N, I, C National Board, Province and Endorsements

Date June 08 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-17-0085B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assy. Item 225983.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN S/24/01

REPLACEMENT
~~Repair~~

We certify that the statements made in the report are correct and this _____
conforms to the rules on the ASME Code, Section XI., _____
repair/replacement

Signed _____ Date 4-04-01
Owner or Owner's Designee, Title Sr. Specialty Eng

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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Inspector's Signature: K. Saltzman
Commissions: NB 11047 A, N.I.C. 268AAA
Date: June 08, 2001
Handwritten notes: KAS 12/10/01, MW 040400-00

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-17-0086A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 3/13/2001
 Name _____

2. Plant Monticello Nuclear Generating Station Sheet 1 of 2
 Name _____
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Procedure 4903 10/23/95
 Address _____ Repair Organization P.O. No., Job No., etc _____

3. Work Performed by NSP Type Code Symbol Stamp N/A
 Name _____ Authorization N/A
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Address _____ Expiration Date N/A

4. Identification of System HIGH PRESSURE COOLANT INJECTION

5. (a) Applicable Construction Code B31.1-1967 ^{by 5/9/01}, 1967 Edition
 Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-707	BERGEN PATERSON	001A	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-707	BERGEN PATERSON	002A	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-17-0086A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed John K. Weber see XI, coordinated Date 5-9-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

NAS 12606
MN0404 00-00

K. Kaitzman Commissions NB 11047 A, N, I, C 26877A
Inspector's Signature National Board, Province and Endorsements

Date June 08, 2001

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0086B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225983.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN 5/24/01

We certify that the statements made in the report are correct and this REPLACEMENT conforms to the rules on the ASME Code, Section XI. ~~Repair~~ repair/replacement

Signed Lalit K Ch Specialty Engineer Date 4-04-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

NAS 12/10/01
MN 040400-00

K.A. Saltzman Commissions NB11047A, N, I, C - 2681AA
Inspector's Signature National Board, Province and Endorsements

Date June 08, 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0087A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Robert Uhr see g1 coordinator Date 5-9-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSBI & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K.A. Saltzman Commissions NB 11047 A, N, I, C 268MA
Inspector's Signature National Board, Province and Endorsements

Date June 08, 2001

KAS 12/10/01
NU 940400-00

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-16-0087B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225983.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN 5/24/01

REPLACEMENT
~~Repair~~

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-10-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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[Signature]
Inspector's Signature

Commissions NB11047A, N, I, C 268MN
National Board, Province and Endorsements

SN 12/10/01
HW 040400-C0

Date June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0088A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation. Replaced mounting bolts with sk #SMRSCE, ASTM A307, gr B.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Debit 11th Sec 81, Coordinator Date 6-04- 2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

245 12/2/01
MN 040400-00

K.A. Saltzman Commissions NB11047 A, N, F, C 2684AA
Inspector's Signature National Board, Province and Endorsements

Date June 08 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0088B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225983, tube item SMRSDD, piston ring item SMRSDG piston SMRSDE.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN S/24/01

REPLACEMENT
~~Repair~~

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

repair/replacement

Signed [Signature] Secy1 coordinator Date 5-9-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & J Co. of Hartford Conn have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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213 11/10/01
MN 040400-CO

[Signature] Commissions NB11047 A, N, I, C 268MAA
Inspector's Signature National Board, Province and Endorsements

Date June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0089A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] See XI coordinator Date 5-9-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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245 12/10/01 NW 040400-00

[Signature] Inspector's Signature Commissions NB11047A, N.I.C. - 268MA National Board, Province and Endorsements

Date June 08, 2001

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0089B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed tube item SMRSDD.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN 574101

We certify that the statements made in the report are correct and this REPLACEMENT Repair conforms to the rules on the ASME Code, Section XI, repair/replacement

Signed Lalit K. Sr. Specialty Engineer (Date 4-10-01)
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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243 12/1/01

PN 240400-CO

K. Saltzman
Inspector's Signature

Commissions NB11047 A, N, I, C 268MA
National Board, Province and Endorsements

Date June 08 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0090A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert Ch See XI Conditions Date 5-9-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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2AS 12/01

MN 040400-00

K. Saltzman
Inspector's Signature

Commissions NB11047 A, N, I, C 268 MA
National Board, Province and Endorsements

Date June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0090B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225983.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN 5124/01

REPLACEMENT
Repair

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

repair/replacement

Signed

[Signature] Sr. Specialty Engineer
Owner or Owner's Designee, Title

Date

4-10-01

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

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KAS 1-10/01

MN 240400-00

[Signature]
Inspector's Signature

Commissions

UB11047A, N.I.C. 268MA
National Board, Province and Endorsements

Date

June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0091A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>HIGH PRESSURE COOLANT INJECTION</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u> ^{30 5/24/01}, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u> <u>Procedure 4903 3/31/98</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-707	BERGEN PATERSON	454	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-707	BERGEN PATERSON	003A	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-707 Nut	N/A	N/A	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Freq: 0 yrs Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0091A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

- VT-3 performed after installation. 3/8" nut replaced, from item SMGSCG cylinder.
- *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.
- Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature], See 91 Corrodina Date 6-08-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11047A, N.I.C. 268MA
Inspector's Signature National Board, Province and Endorsements
Date June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0091B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed main cylinder tie rod item SMRSAA and piston ring item SMRSDG.
 *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement
 conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Luigi I. de Seta Date 6-08-01
 Owner or Owner's Designee, Title Coordinator

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSBI & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. Saltzman Commissions NB11047 A, N, I, C 265MA
 Inspector's Signature National Board, Province and Endorsements
 Date June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-19-0092A

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>HIGH PRESSURE COOLANT INJECTION</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967 ^{REV 5/9/01}</u>, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 11/16/98</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u> Authorization <u>N/A</u> Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-707	BERGEN PATERSON	003A	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-707	BERGEN PATERSON	458	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Freq: 0 yrs Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-19-0092A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

- Current VT-3 exam is acceptable for missing preservice exam. See CR 2001166.
- *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.
- Snubber is changed out every 6 months. See NCR94-235.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Replacement repair/replacement

Signed [Signature] See FI Coordinated Date 5-9-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB11047A, N.I.C. 268MA National Board, Province and Endorsements Date June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-19-0092B

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 3/13/2001
Name

2. Plant Monticello Nuclear Generating Station Sheet 1 of 2
Name
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Procedure 4580 3/20/98
Address Repair Organization P.O. No., Job No., etc

3. Work Performed by NSP Type Code Symbol Stamp N/A
Name Authorization N/A
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Expiration Date N/A
Address

4. Identification of System HIGH PRESSURE COOLANT INJECTION

5. (a) Applicable Construction Code B31.1-1987 ^{ASME} 3/9/01, 1967 Edition
 Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	6887 A 58 ^{ASME} 5/24/01	N/A	N/A		Repaired REPLACEMENT SN 5/24/01	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Freq: 0 yrs
			Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4 Page 2 of 2

ITEM 2001-19-0092B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225983, cylinder item SMRSDD.
 *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

SN 52161
REPLACEMENT
~~Repair~~

We certify that the statements made in the report are correct and this _____
 conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] see XI coordinator Date 5-9-01
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB11047A,N,I,C 268AUC
 Inspector's Signature National Board, Province and Endorsements

Date June 08, 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-19-0093A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
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<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>HIGH PRESSURE COOLANT INJECTION</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1987 (S/A 10)</u>, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 10/29/99</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-707	BERGEN PATERSON	458	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-707	BERGEN PATERSON	002A	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

1087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

28201 500

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-19-0093A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

- VT-3 performed after installation. 458 failed as found test. See Cr 199993255.
- *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.
- Snubber is changed out every 9 months. See repetitive task evaluation, form 3488.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Robert Idler See XI coordinator Date 5-9-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. Saltzman Commissions NB 11047A, N.I.C. 268MA
Inspector's Signature National Board, Province and Endorsements

NAS 12/10/01
MN 0404 00-20

Date June 08 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-18-0093B

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>HIGH PRESSURE COOLANT INJECTION</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1987^{NS} 5/9/01</u>, 1967 Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4580 5/12/97</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
--	---

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	002A	N/A	N/A		Repaired-REPLACEMENT SN 5/24/01	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0093B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed tube SMRSDD.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 9 months. See repetitive task evaluation, form 3488.

CERTIFICATE OF COMPLIANCE

SN 524101
REPLACEMENT
~~Repair~~

We certify that the statements made in the report are correct and this _____
conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed *L. White* *see XI Coordinator* Date *5-9-01*
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

2AS 12/1/01
MN 040400-C0

K. A. Seltman Commissions *NB11047AN, I.C.* *268AA*
Inspector's Signature National Board, Province and Endorsements

Date *June 08* *2001*

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-19-0094A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 3/13/2001
Name

2. Plant Monticello Nuclear Generating Station Sheet 1 of 2
Name
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Procedure 4903 1/21/00
Address Repair Organization P.O. No., Job No., etc

3. Work Performed by NSP Type Code Symbol Stamp N/A
Name Authorization N/A
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Expiration Date N/A
Address

4. Identification of System HIGH PRESSURE COOLANT INJECTION

5. (a) Applicable Construction Code B31.1-1967 *dw 3/9/01*, 1967 Edition
 Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-707	BERGEN PATERSON	002A	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-707	BERGEN PATERSON	003A	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: _____
			Freq: 0 yrs
			Date: _____

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-19-0094A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

Snubber is changed out every 9 months. See repetitive task evaluation, form 3488.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Replacement repair/replacement

Signed [Signature] See XI Coordinator Date 5-9-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB11047A, N.I.C. 268MA National Board, Province and Endorsements Date June 08, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-19-0094B

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 3/13/2001
 Name _____

2. Plant Monticello Nuclear Generating Station Sheet 1 of 2
 Name _____
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Address _____
 Procedure 4580 10/21/99
 Repair Organization P.O. No., Job No., etc _____

3. Work Performed by NSP Type Code Symbol Stamp N/A
 Name _____ Authorization N/A
2807 W. Cnty Rd. 75, Monticello, Minnesota 55362 Address _____ Expiration Date N/A

4. Identification of System HIGH PRESSURE COOLANT INJECTION

5. (a) Applicable Construction Code B31.1-1967 ^{N/A} _{5/9/01}, 1967 Edition _____
 Addenda, N/A Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	003A	N/A	N/A		Repaired-REPLACEMENT SN 5/24/01	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-19-0094B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

- Installed main cylinder tie rod 262255, piston ring SMRSDG.
- *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.
- Snubber is changed out every 9 months. See repetitive task evaluation, form 3488.

CERTIFICATE OF COMPLIANCE

SN 5/24/01
REPLACEMENT
~~Repair~~

We certify that the statements made in the report are correct and this _____
conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed *Robert W. Secy* Secy Coordinated Date 5-9-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSBI & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

KAS 12/10/01
HW 040400.CO

K.A. Selzman Commissions NB 11047A, N.I.C. 268 MA
Inspector's Signature National Board, Province and Endorsements

Date June 08, 2001

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-20-0095

9. Remarks

(Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation. This NIS-2 was developed subsequent to the maint. and instal. See CR-20010
 Snubber is changed out every 9 months. See repetitive task evaluation, form 3488.
 Snubber changeout occurred later than the 9 month + 7 day duration. See Cr 20001162.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement
 conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed *Subit Wolf* *See 91 Coordinator* Date 5-9 . 01
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 06/08/01 to 06/08/01 and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

KAS 12/10/01
 MW 040400-00

K. Seltman Commissions *NB 11047A, N.I.C. 268MA*
 Inspector's Signature National Board, Province and Endorsements

Date *June 08* . *2001*

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0096A

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>MAIN STEAM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p> <p>(b) Applicable Edition of Section XI Utilized for Repairs or Replacements <u>1986</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4903 4/23/96</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
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6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped	
							YES	NO
SS-7A	BERGEN PATERSON	470	N/A	N/A		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SS-7A	BERGEN PATERSON	048	N/A	N/A		Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced existing snubber with rebuilt snubber.

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0096A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed: Robert K. Sr. Specialty Eng. Date 4-03-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

Inspector's Signature: [Signature] Commissions: NB 11872 AWE, MW 395 National Board, Province and Endorsements

Date: 4/12/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-17-0096B

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

<p>1. Owner <u>Xcel Energy Company</u> Name</p> <p>2. Plant <u>Monticello Nuclear Generating Station</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>3. Work Performed by <u>NSP</u> Name <u>2807 W. Cnty Rd. 75, Monticello, Minnesota 55362</u> Address</p> <p>4. Identification of System <u>MAIN STEAM</u></p> <p>5. (a) Applicable Construction Code <u>B31.1-1967</u>, <u>1967</u> Edition Addenda, <u>N/A</u> Code Case <u>N/A</u></p>	<p>Date <u>3/13/2001</u></p> <p>Sheet <u>1</u> of <u>2</u></p> <p><u>Procedure 4580 12/26/95</u> Repair Organization P.O. No., Job No., etc</p> <p>Type Code Symbol Stamp <u>N/A</u></p> <p>Authorization <u>N/A</u></p> <p>Expiration Date <u>N/A</u></p>
---	--

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board	Other Identification	Year Built	Repaired, Replaced, or Repaired	ASME Code Stamped	
							YES	NO
Spare	BERGEN PATERSON	048	N/A	N/A		Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Rebuilt snubber

8. Tests conducted: Hydrostatic Pneumatic Nominal Operating Pressure

Other Pressure _____ psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: _____				
FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE	Assoc Ref: PRGE	SR: N	Freq: 0 yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials:	Date:

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-17-0096B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225977.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed [Signature] Sr. specialty engr Date 4-03, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/2/01 to 4/2/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 4/12/01
Inspector's Signature National Board, Province and Endorsements

Date 4/12/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 18 4/12/01
2001-~~17~~-0096C

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed 4 bolts item SMRSCD.
 VT-3 performed after installation.
 *** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement
 conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed *Delit (Chok)* Sr. Specialty Engr Date 4-03, 01
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395
 Inspector's Signature National Board, Province and Endorsements

Date 4/12/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0097

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-03-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature]

Inspector's Signature

Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements

Date 4/12/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-16-0098A

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Eng Date 4-03, 01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANI, MN395 Inspector's Signature National Board, Province and Endorsements

Date 4/12/01

3020L(SW)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-16-0098B

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Installed valve assembly item 225977.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Repair conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Date 4-03, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSBI & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395
Inspector's Signature National Board, Province and Endorsements
Date 4/12/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0099

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Current VT-3 exam is acceptable for missing preservice exam. See CR 20011661.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Engineer Date 4-10-01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/16/01 to 4/16/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature Commissions NB 11872 AWE, MAI 355 National Board, Province and Endorsements

Date 4/16/01

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0100

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this _____ Replacement conforms to the rules on the ASME Code, Section XI. _____ repair/replacement

Signed Robert Khr Sr. Specialty Eng Date 4-03 . 01
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 355
 Inspector's Signature National Board, Province and Endorsements

Date 4/12/01

APPROVED (Signatures available in master file)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0101

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

VT-3 performed after installation.

*** This NIS-2 was developed subsequent to the maint. and instal. See CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature] Sr. Specialty Eng Date 4-03, 01 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & I Co. of Hartford Conn. have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer SHALL be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Inspector's Signature

Commissions NB 11872 AWE, MN 395 National Board, Province and Endorsements

Date 4/12/01

APPROVED (Signatures available in master file)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 1 of 2

ITEM 2001-17-0102 ^{for 4/10/01}

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 3-30-2001
 Name
 2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362
 Address
WO 9602105
 Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP Type Code Symbol Stamp NA
 Company Name
 Authorization No. NA
 Expiration Date NA
 Address

4. Identification of System Fuel Pool Cooling

5. (a) Applicable Construction Code B 31.1 1967 Edition
 Year
 Addenda NA Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
Bolts-16	-	-	-	-		Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bolts-16	cardinal industrial	NA	NA	HT9121E	1984	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replace Flange Bolting material

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 180 psi Test Temp 70 °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: 01-1024

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE <u>AK</u>	Assoc Ref: PRGE	SF: <u>10</u>	Freq: <u>0</u> yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin Initials: <u>AK</u>	Date: <u>3/5/01</u>

M/jao

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-17-0102 ^{1/201}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Testing at system operating conditions per 0255-04-11A-1
for system operating condition at 180 PSI
This NIS-2 was developed subsequent to the maint. and instal.
CR 20611899.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Leht (Chris) Sr. Specialty Date 3-30-01
Owner or Owner's Designee, Title Engineer

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I+E Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 4/12/01 to 4/12/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/12/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM ⁻¹⁹⁻²¹ ~~2001-20-0103~~

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 6/07/01
 Name
2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 0106931 & WO 0001656
 Address Repair Organization P.O. No., Job No. etc.
3. Work Performed By NMC Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address
4. Identification of System FSW Emergency Service Water
5. (a) Applicable Construction Code B31.1, 1977 Edition
 Year
 Addenda 78 Code Case NA
- (b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986 Edition
6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
ESW-15	Anchor Darling	NA	NA		—	Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ESW-16	Anchor Darinal	NA	NA		—	Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Inspect tack welds on Bonnet.
8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 180 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-20-0103 ^{-19- dr 11/30/01}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Ref condition report 20011888. Visual not performed on tack welds when work performed under 0001656. Valves ESW-15 and ESW-16 were dissambled and inspected MT. Testing was performed under procedure 0255-11-III-3

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Repaired repair/replacement

Signed [Signature] Date 6-07-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HSB I & I Co. of HARTFORD, CT have inspected the components described in this Owner's Report during the period 06/07/01 to 06/07/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB11047 A, N, I, C ^{2AS 12/12/9}
Inspector's Signature 268MA
National Board, Province and Endorsements

Date JUNE 07, 2001

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-18-00105 ^{MWY/12/01}

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 4/2/01
 Name

2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 Address
WO 9602940 (BACKFIT) Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP-MONTICELLO Type Code Symbol Stamp N/A
 Company Name
2807 WEST HWY. 75, MONTICELLO MN. Address 55362
 Authorization No. N/A
 Expiration Date N/A

4. Identification of System EDG ESW SYSTEM

5. (a) Applicable Construction Code ANSI B31.3 ^{MWY/12/01} 1977 Edition
 Year
 Addenda WINTER 78 Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
P-111A	JOHNSTON	QD 6701	N/A		1992	REPAIR	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work REBUILT PUMP.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure _____ psi Test Temp _____ °F
NA

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: 01-1024

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE <u>RCR</u>	Assoc Ref: PRGE	SF: <u>10</u>	Freq: <u>1</u> yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin initials: <u>[Signature]</u>	Date: <u>3/5/01</u>

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-18-0105 ^{Rev 4/12/01}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

THIS NIS FORM WAS CREATED TO BACKFIT THE REQUIREMENT PER PROCEDURE. THE REPAIR REPLACEMENT FORM WAS FILLED OUT, BUT NIS-2 FORM WAS NOT INCLUDED. PRESSURE TEST WAS PERFORMED DURING INSTALLATION OF PUMP NO 9602831.

THIS NIS-2 WAS DEVELOPED SUBSEQUENT TO THE MAINT. AND INSTAL. ^{SEE CR 4/102/01}

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this REPAIR conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert I Ch... Sr. Specialty Eng Date 4-02-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by Hartford Steam Boiler I & I Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 4/13/01 to 4/13/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 AWE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/13/01

31501-170

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0106

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

- Owner Xcel Energy Company Date 4/3/01
Name
- Plant Monticello Nuclear Generating Plant Sheet 1 of 2
Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 Address WO 9602821 Repair Organization P.O. No., Job No. etc.
- Work Performed By NSP - MONTICELLO Type Code Symbol Stamp NA
Company Name Authorization No. NA
2807 W Cnty. Rd. 75, Monticello Expiration Date NA
Address MN 55362
- Identification of System EDG, ESW System
- (a) Applicable Construction Code ANSI 31.1 1977 Edition
Year
Addenda WINTER 78 Code Case NA
(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986
- Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<u>P-111B</u>	<u>Johnston</u>	<u>QD-6703</u>	<u>NA</u>		<u>1992</u>	<u>REPAIRED</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

- Description of Work REBUILT
- Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F
Exempted

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: <u>01-1024</u>			
FOR ADMINISTRATIVE USE ONLY	Resp Supv: <u>PRGE</u>	Assoc Ref: <u>PRGE</u>	SR: <u>19</u>
	ARMS: <u>3613</u>	Doc Type: <u>REF ONLY</u>	Admin initials: <u>[Signature]</u>
			Freq: <u>1</u> Yrs Date: <u>3/5/01</u>

M/jao

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0106

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

This NIS form was created to Backfit the requirement per procedure. NIS-2 was developed subsequent to CR 20010681

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

REPAIR
repair/replacement

Signed Robert H. Sr. Specialty Engineer
Owner or Owner's Designee, Title

Date 4-13-01

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I & E Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 4/13/01 to 4/13/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature]

Inspector's Signature

Commissions NB 11872 ANE, MN 395
National Board, Province and Endorsements

Date 4/13/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-18-00107 ⁴⁴ 9/12/01

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 1/2/01
 Name _____

2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name _____
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 W09602728
 Address _____ Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP-MONTICELLO Type Code Symbol Stamp N/A
 Company Name _____ Authorization No. N/A
2807 WEST HWY 75, MONTICELLO MN. 55362 Expiration Date N/A
 Address _____

4. Identification of System EDG ESW SYSTEM

5. (a) Applicable Construction Code ANSI B 31.31 ^{28th} 1977 Edition
 Year _____
 Addenda WINTER 78 Code Case N/A

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
11 EDG ESW PUMP	JOHNSTON	QD6703	—		1992	REPLACED	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11 EDG ESW PUMP	JOHNSTON	QD6702	—		1992	REPLACEMENT	<input type="checkbox"/>	<input checked="" type="checkbox"/>
 	 	 	 	 	 	 	<input type="checkbox"/>	<input type="checkbox"/>
 	 	 	 	 	 	 	<input type="checkbox"/>	<input type="checkbox"/>
 	 	 	 	 	 	 	<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work REPLACED JOHNSTON PUMP WITH REBUILT SPARE.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure NA psi Test Temp _____ °F

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: 01-1024

FOR ADMINISTRATIVE USE ONLY	Resp Supv: PRGE <u>RCR</u>	Assoc Ref: PRGE	SR <u>10</u>	Freq: <u>0</u> yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin Initials: <u>[Signature]</u>	Date: <u>3/5/01</u>

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2061-18 - 90107 ^{Rev 4/12/01}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

POST MAINTENANCE TESTING CONTROL PROCEDURE 3069.
PERFORM PRESSURE TEST PER 0255-U-III-1.
~~This NIS-2 was~~ ^{Rev} 4/11/01
NIS-2 was developed subsequent to the CR20010553.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Replacement
repair/replacement

Signed Bill Kish sr. specialty engineer Date 4-02 . 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSB I+I Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 4/13/01 to 4/13/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANE, MW 395
Inspector's Signature National Board, Province and Endorsements

Date 4/13/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0109

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

POST MAINTENANCE TESTING ACTIVITIES CONTROL PROCEDURE.
3069. PERFORM PRESSURE TEST PER 0255-11-111-2.
NIS-2 was developed subsequent to the CR 20010553.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed Robert Alaba SI - Specialty Engineer Date 4-13-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by Hartford Steamboiler I & E Co of Hartford, CT have inspected the components described in this Owner's Report during the period 4/13/01 to 4/13/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ANE, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/13/01

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0111

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

- Owner Xcel Energy Company Date 4-16-01
Name
- Plant Monticello Nuclear Generating Plant Sheet 1 of 2
Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 W09603106
Address Repair Organization P.O. No., Job No. etc.
- Work Performed By NSP Type Code Symbol Stamp N/A
Company Name Authorization No. N/A
2807 W. Cnty. Rd. 75, Monticello Expiration Date NA
Address MINN 5532
- Identification of System EDG ESW PUMP
- (a) Applicable Construction Code ANSI 31.1 1977 Edition
Year
Addenda Winter 1978 Code Case NA
(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986
- Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<u>EDG ESW PUMP</u>	<u>Johnson</u>	<u>QD6701</u>	<u>—</u>	<u>—</u>	<u>1992</u>	<u>REPAIRED</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

- Description of Work REPAIRED Johnston PUMP
- Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure _____ psi Test Temp _____ °F
Exempted

3087 (DOCUMENT CHANGE, HOLD AND COMMENT FORM) incorporated: 01-1024

FOR ADMINISTRATIVE USE ONLY	Resp Subv: PRGE <u>907</u>	Assoc Ref: PRGE	SR: <u>10</u>	Freq: <u>0</u> Yrs
	ARMS: 3613	Doc Type: REF ONLY	Admin Initials: <u>[Signature]</u>	Date: <u>3/5/01</u>

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0111

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

NIS-2 developed subsequent to the CR 20010752 & CR20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Repaired repair/replacement

Signed John W. Sr. Specialty Eng. Date 4-16-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by NSB I & E Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 4/18/01 to 4/18/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions #B11872 ANI, MN 395
Inspector's Signature National Board, Province and Endorsements

Date 4/18/01

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-16-0179 ²⁰⁰¹ ^{10/12/2001} ^{11/05/01}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification : Bechtel M-721Q. No preservice & No IST was performed. VT-2 was performed inlet and outlet condenser heads and ESW pipe to and from condenser. No leakage found. NIS-2 was generated due to CR 20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI.
 repair/replacement

Signed Robert K. [Signature], see XI coordinator Date 10-12-, 2001
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HARTFORD STEEL BOILER & FTS of HARTFORD, CT have inspected the components described in this Owner's Report during the period 10/15/01 to 10/15/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11863 A, B, I MA 004028-CU
 Inspector's Signature National Board, Province and Endorsements

Date OCTOBER, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0180

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 8/06/2001
 Name _____
 2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name _____
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9800201
 Address _____ Repair Organization P.O. No., Job No. etc.
 3. Work Performed By NSP Type Code Symbol Stamp NA
 Company Name _____ Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address _____

4. Identification of System EFT Emergency Filtration Train

5. (a) Applicable Construction Code B31.1 , 1973 Edition
 Year _____
 Addenda NA Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
V-EAC-14B	Ellis & Watts	N/A	N/A		1980	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
V-EAC-14B	Ellis & Watts	NA	NA		1998	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replaced Condenser Heads

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 165 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0180

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification M-721Q. NIS-2 was developed due to CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Replacement
repair/replacement

Signed [Signature] See XI coordinator Date 8-06-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HARTFORD STEAM BOILER I, I, I of HARTFORD, CT have inspected the components described in this Owner's Report during the period 8/24/01 to 8/24/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11863 ANI 14N 096
Inspector's Signature National Board, Province and Endorsements

Date AUGUST 24, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0181

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 10/12/2001
 Name
 2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9800154,0109291
 Address Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address

4. Identification of System EFT Emergency Filtration Train

5. (a) Applicable Construction Code B31.1, 77 Edition
 Addenda W78 Code Case NA
 Year

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
V-EAC-14A Condenser	Ellis & Watts	NA	N/A	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
V-EAC-14A Condenser	Ellis & Watts	NA	NA	NA	1998	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replacement of condenser Heads

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 57 psi Test Temp NA °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0181

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification : Bechtel M-721Q. No preservice & No IST was performed. VT-2 was performed inlet and outlet condenser heads and FSW pipe to and from condenser. No leakage found. NIS-2 was generated due to CR 20010344

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Replacement
repair/replacement

Signed Lalit K. Sengupta, Coordinator Date 10-12, 2001
Owner of Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by MARTIN STEAM BOILER FTE of HARTFORD, CT have inspected the components described in this Owner's Report during the period 10/15/01 to 10/15/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. A. Kotalicki
Inspector's Signature

Commissions NB 11863 A, N. E. MN 00-1028-10
National Board, Province and Endorsements

Date OCT 17 2001

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0182

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification : Bechtel M-721Q. No preservice & No IST was performed. VT-2 was performed inlet and outlet condenser heads and ESW pipe to and from condenser. No leakage found. NIS-2 was generated due to CR 20010344. Hydrostatic test was performed at 165 PSI at 70 degree F at weld #4.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Repair & Replacement
repair/replacement

Signed [Signature] Sec 91 Coordinator Date 10-15-2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MASSACHUSETTS and employed by HARTFORD STEAM BOILER I+J of HARTFORD, CT have inspected the components described in this Owner's Report during the period 10/15/01 to 10/15/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions WB 11563 A, N, E MA 2040 28-CO
Inspector's Signature National Board, Province and Endorsements

Date OCTOBER 15, 2001

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0183

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 10/12/2001
Name
2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9800155,0108378,
Address Repair Organization P.O. No., Job No. etc.
3. Work Performed By NSP Type Code Symbol Stamp NA
Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
Address

4. Identification of System EFT Emergency Filtration Train

5. (a) Applicable Construction Code B31.1, 77 Edition
Year
Addenda W78 Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
V-EAC-14B Condenser	Ellis & Watts	NA	N/A	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
V-EAC-14B Condenser	Ellis & Watts	NA	NA	NA	1998	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replacement of condenser Heads

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure 57 psi Test Temp NA °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-18-0183

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification : Bechtel M-721Q.No preservice & No IST was performed.VT-2 was performed inlet and outlet condenser heads and ESW pipe to and from condenser. No leakage found. NIS-2 was generated due to CR 20010344

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature], Sec XI Coordinator Date 10-15-2001
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HARTFORD STEAM BOILER DIV of HARTFORD, CT have inspected the components described in this Owner's Report during the period 10/12/01 to 10/15/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11863 A, XI AN 004028-10
 Inspector's Signature National Board, Province and Endorsements

Date OCTOBER 15, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM ^{17 of 11/05/01} ~~2001-78-0184~~ ²⁰⁰¹⁻⁷⁸⁻⁰¹⁸⁴

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 8/20/2001
 Name

2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO9600961
 Address Repair Organization P.O. No., Job No. etc.

3. Work Performed By NMC Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address

4. Identification of System Fsw Emergency Service Water.

5. (a) Applicable Construction Code B31.1, 1967 Edition
 Year
 Addenda NA Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986 Edition

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
13 ESW Pump piping	NA	NA	NA	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
13 ESW pump piping	NA	NA	NA	NA	1996	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replace Elbow with pinhole leak.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 70 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0184 ^{17 4/18/01} ^{10/20/01} ^{Ka, 4/6/01}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification 5828-M-40. Reconciliation was performed by Reedy Engineering Reedy Report 92-006 and reviewed by NMC, Section hydro per WO 9600961 PMT Test at system 0255-11-III-3, NIS-2 was developed due to CR 20010344

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Replacement
repair/replacement

Signed Rahit Ullah, Sec X1 Coordinator Date 8-20, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HARTFORD STEAM BOILER & T of HARTFORD, CT have inspected the components described in this Owner's Report during the period 9/19/01 to 9/19/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

Kurt A. Dubalski Commissions NB 11867 A, N, E MN 91-396
Inspector's Signature National Board, Province and Endorsements

Date SEPTEMBER 19, 2001

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0191

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 8/02/2001
 Name
 2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9300280
 Address Repair Organization P.O. No., Job No. etc.
 3. Work Performed By NSP Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address

4. Identification of System RWCU Room

5. (a) Applicable Construction Code B31.1, 1967 Edition
 Year
 Addenda NA Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<u>Weld CSBJ-30</u>				<u>TW7-10-GE</u>	<u>1972</u>	<u>Repaired</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Remove surface indication.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure NA psi Test Temp _____ °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0191

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification 5828-M-40. No pressure test required per IWA -4400(8)(3). NIS-2 was developed due to CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Repair
repair/replacement

Signed Rubik Kler See XI coordinator Date 8-02, 2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HSBTRICo. of HARTFORD, CT have inspected the components described in this Owner's Report during the period 08/02/01 to 08/02/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

R. K. Sathyan
Inspector's Signature

Commissions hW040400-00 RAS 12/10/01
NB11047A, N.I.C. 268MA
National Board, Province and Endorsements

Date Aug 02, 2001

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0192

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

- Owner Xcel Energy Company Date 8/02/2001
Name
- Plant Monticello Nuclear Generating Plant Sheet 1 of 2
Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9300298
Address Repair Organization P.O. No., Job No. etc.
- Work Performed By NSP Type Code Symbol Stamp NA
Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Address Expiration Date NA
Address
- Identification of System Reactor Building Elevation 962'
- (a) Applicable Construction Code B31.1, 1967 Edition
Year
Addenda NA Code Case NA
(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<u>Weld CSBJ-26</u>				<u>TW11-8-DE</u>	<u>1972</u>	<u>Repaired</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

- Description of Work Remove surface indication.
- Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure NA psi Test Temp _____ °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0192

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification 5828-M-40. No pressure test required per IWA -4400(B)(3). NIS-2 was developed due to CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Repair

repair/replacement

Signed

Robert W. Seeley Seeley Coordinator
Owner or Owner's Designee, Title

Date

8-02-2001

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSBI+I Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 08/02/01 to 08/02/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

K. Kattymon
Inspector's Signature

Commissions

MB 11047 A, N, I, C 268mm
National Board, Province and Endorsements

Date

Aug 02, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0193

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

- Owner Xcel Energy Company Date 8/02/2001
Name
- Plant Monticello Nuclear Generating Plant Sheet 1 of 2
Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9300494
Address Repair Organization P.O. No., Job No. etc.
- Work Performed By NSP Type Code Symbol Stamp NA
Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Address Expiration Date NA
Address
- Identification of System Reactor Building Elevation 953'
- (a) Applicable Construction Code B31.1, 1967 Edition
Year
Addenda NA Code Case NA
(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<i>Weld 513</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>TW33-12-GE</i>	<i>1972</i>	<i>Repaired</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

- Description of Work Remove surface indication.
- Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure NA psi Test Temp _____ °F

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0193

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification 5828-M-40. No pressure test required per IWA -4400(B)(3). Nis-2 was developed due to CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Repair repair/replacement

Signed Rahit Kher, See 4) Coordinator Date 8-02-2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSBFI Co of Hartford, CT have inspected the components described in this Owner's Report during the period 08/02/01 to 08/02/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

R. K. Altman Commissions NB11047A, N.I.C. 268MA
Inspector's Signature National Board, Province and Endorsements

Date Aug 02, 2001

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0194

- NOTE 1:** This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.
- NOTE 2:** Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 8/02/2001
 Name

2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9800059, WO 9800060 MOD 97Q255
 Address Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address

4. Identification of System RHR A & B Heat Exchanger

5. (a) Applicable Construction Code B31.1, 1967 Edition
 Year
 Addenda NA Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<u>Thermowells (2)</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>E-200A/B</u>	<u>1997</u>	<u>Replacement</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>Thermowells (2)</u>	<u>NA</u>	<u>NA</u>	<u>NA</u>		<u>1969</u>	<u>Replaced</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Installation of thermowell on RHR A and B Heat exchangers.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 495 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0194

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification M-492 and NPD-M-38. Pressure test per 0255-05-IIA-1/2. NIS-2 was developed due to CR-20010344.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this Replacement conforms to the rules on the ASME Code, Section XI. repair/replacement

Signed [Signature], seep1 Coordinator Date 8-02, 01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by MARYFORD STEAM BOILER DIV of MARYFORD, CT have inspected the components described in this Owner's Report during the period 8/24/01 to 8/24/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NR 11863 ANI MN 796
Inspector's Signature National Board, Province and Endorsements

Date AUGUST 24, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-15-0195

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 8/02/2001
 Name

2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9300464
 Address Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address

4. Identification of System Reactor Building Elevation 931'

5. (a) Applicable Construction Code B31.1, 1967 Edition
 Year
 Addenda NA Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<u>Weld # MSCJ-36</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>PS3-18-ED</u>	<u>1968</u>	<u>Repair</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Remove surface indication on weld MSCJ-36.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 1010 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0195

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification 5828-M-40 and M-38. Pressure test per 0255-20-IIC-1. NIS-2 was developed due to CR-20010344

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Repair
repair/replacement

Signed [Signature] Supervisor Date 8-02, 2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSBFI Co. of Hartford CT have inspected the components described in this Owner's Report during the period 08/02/01 to 08/02/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB11047 A, N, I, C
Inspector's Signature National Board, Province and Endorsements

Date Aug 02, 2001

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-18-0497 ^{du 10/5/01} ^{0196 du 10/05/01}

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification : NPD-M-38(The analysis of piping & piping Support systems) & 5828- M-40(Piping materials, Classification, and Standards for MNGP). No preservice examination was performed as exempted per Section XI IWC-1221(a). Pressure testing per 0255-04-1A-1, NIS-2 was generated due to CR 20010344. VT-2 Examination at nominal pressure (code Case N-416-1) in lieu of hydro.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Replacement repair/replacement

Signed Rubert W. See XI Coordinator Date 10-5-2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by MARTIN STEAM BOILER I+I of MARTIN, CT have inspected the components described in this Owner's Report during the period 10/8/01 to 10/8/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

Kurt A. Rutledge Commissions NO 11863 A, N, I GW 24028-CO
Inspector's Signature National Board, Province and Endorsements

Date OCTOBER 8, 2001

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-18-0197

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 10/05/2001
 Name
 2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9803345/9904851/98Q130
 Address Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address

4. Identification of System CST Condensate Storage System

5. (a) Applicable Construction Code B 31.1, 1977 Edition
 Year
 Addenda W78 Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
CST-96	Vogt	NA	N/A	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Piping	NA	NA	NA	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CST-96	BNL	B980901-2-2	NA	NA	1993	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Piping	NA	NA	NA	NA	1993	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replacement of check valve and associated piping.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 150 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0197

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification : NPD-M-38(The analysis of piping & piping Support systems) & 5828- M-40(Piping materials, Classification, and Standards for MNGP) No preservice examination was performed as exempted per Section XI IWC-1221(a) Pressure testing per 0255-04-1A-1 NIS-2 was generated due to CR 20010344. VT-2 Examination at nominal pressure (code Case N-416-1) in lieu of hydro.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Replacement-
repair/replacement

Signed Rohit K. See XI Coordinator Date 10-05, 2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MICHIGAN and employed by HARTFORD STEAM BOILER ETC of HARTFORD, CT have inspected the components described in this Owner's Report during the period 10/8/01 to 10/8/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Kurt A. Pulaski Commissions ND 11667 A, N, I MI 00 42800
Inspector's Signature National Board, Province and Endorsements

Date OCTOBER 8, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0198

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 10/04/2001
Name _____

2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
Name _____
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO 9803345/9904851/98Q130
Address _____ Repair Organization P.O. No., Job No. etc.

3. Work Performed By NSP Type Code Symbol Stamp NA
Company Name _____ Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Address _____ Expiration Date NA

4. Identification of System CST Condensate Storage System

5. (a) Applicable Construction Code B 31.1, 1977 Edition
Year _____
Addenda W78 Code Case NA

(b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986

6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
CST-98	Vogt	NA	N/A	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Piping	NA	NA	NA	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CST-98	BNL	B980901-2-1	NA	NA	1993	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Piping	NA	NA	NA	NA	1993	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Replacement of check valve and associated piping.

8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure 150 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-18-0198

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification : NPD-M-38(The analysis of piping & piping Support systems) & 5828- M-40(Piping materials, Classification, and Standards for MNGP) No preservice examination was performed as exempted per Section XI IWC-1221(a) Pressure testing per 0255-04-1A-1 NIS-2 was generated due to CR 20010344. VT-2 Examination at nominal pressure (code Case N-416-1) in lieu of hydro.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Replacement
repair/replacement

Signed *Luht Kh*, See x1 Coordinator Date 10-05-2001
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HARTFORD STEEL BUNK IT of HARTFORD, CT have inspected the components described in this Owner's Report during the period 10/8/01 to 10/8/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

Ken A. Dubel Commissions NB 11863 A, NE MN 00-4028 C
Inspector's Signature National Board, Province and Endorsements

Date OCTOBER 8, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
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ITEM 2001-15-0199

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in Items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 8/10/2001
 Name
2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
 Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 WO9300429
 Address Repair Organization P.O. No., Job No. etc.
3. Work Performed By NMC Type Code Symbol Stamp NA
 Company Name Authorization No. NA
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Expiration Date NA
 Address
4. Identification of System Reactor at Elevation 933'. 'B' inboard MSIV AO-2-80B
5. (a) Applicable Construction Code B31.1, 1967 Edition
 Year
 Addenda NA Code Case NA
- (b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986 Edition
6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
Studs (1)A-193 B7				NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Studs (1)A-193 B7				NA	1993	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Nuts (2) A 19.4 2H				NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Nuts(2)A 1942H				NA	1992	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tack Weld W-1 & 2				NA	1992	Repaired	<input type="checkbox"/>	<input checked="" type="checkbox"/>

7. Description of Work Replaced existing bolting on AO-2-80B and replaced internals
8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
 Other Pressure 26 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
		Page 2 of 2

ITEM 2001-15-0199

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification M-38. Reconciliation was performed by Reedy Engineering Reedy Report 92-006 and reviewed by NMC, Test at system Pressure 0255-20-11C-2. NIS was developed per CR20010344 VT-1 on pressure retaining bolting that were replaced as preservice and Inservice testing per 0137-07A.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI. Repair & Replacement repair/replacement

Signed Rubif M See XI Coordinator Date 8-20-01
 Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of MINNESOTA and employed by HARTFORD STEAM BOILER DIV of HARTFORD, CT have inspected the components described in this Owner's Report during the period 8/24/01 to 8/24/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

Kurt A. Rutala Commissions NB 11863 AND IN 396
 Inspector's Signature National Board, Province and Endorsements

Date AUGUST 24, 2001

APPROVED (Signatures available in Master File)

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MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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ITEM 2001-18-0200

NOTE 1: This form may not address all items needed for documentation of a repair/replacement program, see 4 AWI-09.04.03 (ASME SECTION XI REPAIR/REPLACEMENT PROGRAM) for further guidance.

NOTE 2: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8-1/2 in x 11 in, (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

1. Owner Xcel Energy Company Date 8/16/2001
Name
2. Plant Monticello Nuclear Generating Plant Sheet 1 of 2
Name
2807 W. Cnty. Rd. 75, Monticello, Minnesota 55362 Address
WO9800444, 9800447 & 9800950 Repair Organization P.O.'No., Job No. etc.
3. Work Performed By NMC Type Code Symbol Stamp NA
Company Name
2807 W. Cnty. Rd. 75, Monticello, MN 55362 Address
Authorization No. NA
Expiration Date NA
4. Identification of System ESW EDG Service Water
5. (a) Applicable Construction Code B31.1, 1973 Edition
Year
Addenda W76 Code Case NA
- (b) Applicable Edition of Section XI Utilized for Repairs or Replacement 1986 Edition
6. Identification of Components Repaired or Replaced and Replacement Components

Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped	
							YES	NO
<i>FSW II Pipe</i>	-	-	-	NA	1969	Replaced	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>FSW II Pipe</i>	-	-	-	NA	1993	Replacement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

7. Description of Work Shop Fab replacement piping
8. Tests Conducted: Hydrostatic Pneumatic Nominal Operating Pressure
Other Pressure 97 psi Test Temp 70 °F

APPROVED (Signatures available in Master File)

MONTICELLO NUCLEAR GENERATING PLANT		3613
TITLE:	OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS - FORM NIS-2	Revision 4
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2 b.t. 12.3.01

ITEM 2001-18-0200

9. Remarks (Applicable Manufacturer's Data Reports to be Attached)

Specification M-38. Reconciliation was performed by Reedy Engineering Reedy Report 92-006 and reviewed by NMC. Test at system Pressure 0255-11-11A-4 WO 9800447 and 9800950 NIS was developed per CR20010344 Pump and valve Inservice per 0255-11-11A-4

CERTIFICATE OF COMPLIANCE

We certify that the statements made in the report are correct and this conforms to the rules on the ASME Code, Section XI.

Replacement
repair/replacement

Signed Robert Ch. See X Coordinator Date 8-16-01
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Minnesota and employed by HSG I + E Co. of Hartford, CT have inspected the components described in this Owner's Report during the period 10/3/01 to 10/3/01, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures described in this Owner's Report in accordance with the requirements of the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measure described in the Owner's Report. Furthermore, neither the Inspector nor his employer **SHALL** be liable in any manner for any personal injury of property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions NB 11872 ABNE, MN 039600-CO
Inspector's Signature National Board, Province and Endorsements

Date 10/3/01

APPROVED (Signatures available in Master File)