

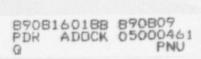
CLINTON POWER STATION UNIT 1

RT. 54 E., CLINTON IL., 61727

INSERVICE INSPECTION SUMMARY REPORT

Report Date: July 28, 1989 Inservice Date: April 24, 1987

Refueling Outage: RF-1





ILLINOIS POWER COMPANY

500 SOUTH 27th ST., DECATUR IL., 62521

INSERVICE INSPECTION SUMMARY REPORT

RF-1

May 28, 1989

Prepared by: T. Zwick Humor Manuel 17-24-89
Project Specialist Date

M. Baig Steen R. Bell FOR M.M. BAIG 17-24-89
Project Engineer Date

REVIEWED BY: S. R. Bell Strenk Rell 17-24-89
Supervisor-ISI Date

APPROVED BY: R. D. Freeman Fruman 17/28/89
Mahager-NSED Date

CONCURRENCE: G. Brouette ANII Date

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SECTION 1

INTRODUCTION AND SCOPE

Introduction

This Summary Report covers the Inservice Inspection performed at Clinton Power Station (CPS), between April 24, 1987 and May 28, 1989. During this Refueling Cycle, CPS experienced three planned outages; PO-1 for maintenance, PO-2 for maintenance, and RF-1 for refueling. During this Refueling Cycle, examinations, tests, repairs and replacements were performed in accordance with the CPS ISI Program Manual which complies with ASME Section XI, 1980 Edition through Winter 1981 Addenda.

During the second quarter of 1987 CPS changed the Authorized Inspection Agency contract from Hartford Steam Boiler Inspection and Insurance Co. (HSB) to Lumbermens Mutual Casualty Company (Lumbermens), a subsidiary of Kemper Group, Long Grove, Illinois 60049. The examinations, tests, repairs and replacements were witnessed or verified by Authorized Nuclear Inservice Inspectors (ANII), K. S. Kim of HSB and J. G. Brent, G. L. Brouette and M. A. MacLeod from Lumbermens.

In accordance with IWA-6220 the names and description of the components examined are listed on the NIS-1 Form and its attachments (see section 2). Further component information is obtainable thru the reference number for the specific items. The manufacturers name for the components examined are also identified in Item 7 of the NIS-1 form and their addresses are on file at CPS.

Documentation or Records that support this summary report are included in the Inservice Examination Program Plan or located in records file identified in the specific sections of this report.

Scope

The scope of Inservice Inspection during this Refueling Cycle is summarized as follows:

- * Preservice Examinations Replacement of the injection check valve in the Reactor Core Isolation Cooling system required preservice examinations of three (3) piping welds. Preservice examinations of bolting associated with replacement activities were also performed.
- * Scheduled Inservice Examinations The NIS-1 Form (Section 2 of this Report) provides the listing of all examinations completed during RF-1. Conditions noted during RF-1 and corrective measures taken are summarized in the NIS-1 Form.

SECTION 1

- * Other Inservice Examinations Ten (10) control rod drives were replaced for routine maintenance. Upon reinstallation of replaced control rod drives, the bolting was examined as required by the CPS ISI Program Manual.
- * Snubber Functional Tests The NIS-1 Form provides the list of all snubbers tested during RF-1. An initial sample of 10% of each type of snubbers (total 88) was selected for testing from the population of 856 snubbers in accordance with letter U-600502, dated 5-12-1988, to the NRC Region III office. These snubbers were selected to ensure, as far as practical, that the sample was representative of the various configurations, operating environments, and sizes, which exist in the plant. The population of 856 snubbers consists of all ASME Class 1, 2, and 3 snubbers and those non-safety related snubbers the failure of which could adversely affect safety related systems. Several failures resulted in the sample being increased to a total of 413 snubbers.
- * Pressure Tests A system leakage test and VT-2 Inspection of ASME Code Class 1 components was performed prior to plant startup. During the VT-2 inspection, minor leakage from valve packings, one pump seal, and three control rod drive mechanism bolted connections was noted. This leakage was corrected and a second system leakage test was successfully completed on these components.
- * Repairs and Replacements No repairs or replacements were required as a result of scheduled examinations. Snubbers which failed the functional test were replaced in accordance with ASME Code requirements. Repairs and replacements which resulted from routine maintenance or modification are detailed in Section 6 of this report.

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS As required by the Provisions of the ASME Code Rules

1.	Owner Illinois Power Company, 500 South 27th St., Decatur, IL	62525
	(Name and Address of Owner)	
2.	Plant Clinton Power Station, Box 678, Clinton, IL 61727 (Name and Address of Plant)	
3.	Plant Unit4. Owner Certificate of Authorization (if required)	N/A
5.	Commercial Service Date 4/24/87 6. National Board Number for Unit	N/A

7.	Com	ponents	Inspected
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Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State Number	National Board No.	
Reactor Vessel 1B13-D003	Chicago Bridge & Iron Co	B5225	B246789	4442	
Recirc Pump A 1B33-C001A	Bingham-Willamette Co.	14217101	N/A	NB-394	
Valve 1B21-F010A	Anchor/Darling Valve	E-6214-153-1	N/A	N/A	
Valve 1B21-F022C	Atwood & Morrill Co.	1-562	N/A	N/A	
Valve 1B21-F032A	Anchor/Darling Valve	E-6214-157-1	N/A	N/A	
Valve 1B21-F041F	G. Dikkers & Co.	160787	N/A	55	
Valve 1B21-F047D	G. Dikkers & Co.	160790	N/A	62	
Valve 1B33-F023A	Anchor/Darling Valve	E5834-1-1	N/A	N/A	
Valve 1E12-F008	Anchor/Darling Valve	E-6214-10-1	N/A	N/A	
Valve 1E12-F041A	Anchor/Darling Valve	E-6214-20-1	N/A	N/A	
Valve 1E51-F013	Anchor/Darling Valve	E-6214-169-1	N/A	N/A	
RHR Heat Exch A 1E12-B001A	Joseph Oat Corp.	2318-A	U0143958	1052	
RHR Pump A 1E12-C002A	Byron Jackson	741-5-1448	N/A	N/A	
LPCS, Pump LE21-C001	Byron Jackson	741-S-1451	N/A	N/A	
HPCS Pump 1E22-C001	Byron Jackson	731-S-1186	N/A	N/A	
nuk Europassan pananan na milanan araksan ka	(Continued on Supplement	al Sheet)		A STATE OF THE STA	

Note: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is $8\frac{1}{2}$ 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.

FORM NIS-1 (Back)

	s 4/24/87 to 5/28/89 9. Inspection Interval from 4/24/87 to 4/24/97
10. Abstract of Exam for current interva	inations. Include a list of examinations and a statement concerning status of work required
11. Abstract of Condi	See Attachment 1 tions Noted
12. Abstract of Correc	See Attachment 2 tive Measures Recommended and Taken
	See Attachment 2
We certify the	hat the statements made in this report are correct and the examinations and corrective mea the rules of the ASME Code, Section XI.
Certificate of Authoriz	ation No. (if applicable) N/A Expiration Date N/A
Date July 2	9 1989 Signed Illinois Power Co. By Steam R. Boll Owner
	CERTIFICATE OF INSERVICE INSPECTION
Long Grove, IL 4/24/87 has performed examina inspection plan and as r	certificate of inservice inspection ding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspector ce of Illinois and employed by ** o have inspected the components described in this Owner's Report during the period to 5/28/89, and state that to the best of my knowledge and belief, the Owner tions and taken corrective measures described in this Owner's Report in accordance with the equired by the ASME Code, Section XI.
Long Grove, IL 4/24/87 has performed examina inspection plan and as r By signing this certiconcerning the examinatinspector nor his employer.	ding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspector 2
Long Grove, IL 4/24/87 has performed examina inspection plan and as r By signing this certiconcerning the examinatinspector nor his employee.	ding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspector ce of Illinois and employed by have inspected the components described in this Owner's Report during the period to 5/28/89, and state that to the best of my knowledge and belief, the Owner tions and taken corrective measures described in this Owner's Report in accordance with the equired by the ASME Code, Section XI. If it is a superior of the inspector nor his employer makes any warranty, expressed or implied ations and corrective measures described in this Owner's Report. Furthermore, neither the over shall be liable in any manner for any personal injury or property damage or a loss of any inected with this inspection.

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS As required by the Provisions of the ASME Code Rules

	ner Illinois Power Company, 500 South 27th St., Decatur, IL (Name and Address of Owner)	
2. Plan	Clinton Power Station, Box 678, Clinton, IL 61727	
	(Name and Address of Plant)	
3. Plan	t Unit 4. Owner Certificate of Authorization (if required)	N/A
5. Com	mercial Service Date 4/24/87 6. National Board Number for Unit	N/A
7. Com	ponents Inspected (continued)	

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.		National Board No.
RCIC Pump 1E51-C001	Bingham-Willamette	Co. 16210287	N/A	NB-550
Valve 1E22-F004	Anchor/Darling Valv		N/A	N/A
Piping Systems	Illinois Power Co.	See Note 1	N/A	N/A
	Amy	1/24/29		
THE STATE OF THE S		The Production and American Companies and American American American		
	Note 1: The piping	g components examin	ed/tested ar	е
Technological debications above accessory	listed in	Attachment 1 and 2	of this	
	NIS-1 Form	n.		

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87

6. National Board Number for Unit: N/A

10. Abstract of Examinations: Listing of Scheduled Examinations

Table 1 lists all scheduled examinations of components for RF-1. The results column in the table provides further explanation for these examinations. Those items which were examined that require no further evaluation are identified as acceptable. Some items were deferred to later outages for various reasons and the new schedule for these items is identified. Some items were substituted for other items and the substituted reference number is identified. These substituted items are listed in Table 2. Those items which were examined that required further evaluation are discussed in Attachment 2.

Table 3 lists all scheduled visual examinations of component supports, limited visual examinations of snubbers required by the Characteristical Specifications and functional tests of snubbers. The results column in the table provides further explanation for these examinations/tests. Those items which were examined/tested that require no further evaluation are identified as acceptable. Some items were deferred to later outages for various reasons and the new schedule for these items is identified. Some items were substituted for other items and the substituted support number is identified. These substituted items are listed in Table 4. Those snubbers which failed to meet the acceptance criteria are identified as failed and are further discussed in Attachment 2.

Table 5 lists all scheduled pressure tests. The results column in the table provides further explanation for these tests.

At the end of the first refueling outage (RF-1), 14% of the examinations which are required per IWA-2400 (Inspection Program 8) for the first ten year interval have been completed. The calculation of percentage complete includes all examinations from Subsections IWB, IWC, IWD and IWF. This calculation does not include system pressure tests or snubber functional tests which have specific requirements for completion during specific inspection periods and refueling outages.

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	TYPE	CODE	CODE	CODE	RESULTS
007500	CLOSURE STUDS	UT	B6.30	B-G-1	1	DEFERRED TO RF-02
007500	CLOSURE STUDS (6)	MT	B6.30	B-G-1	1	ACCEPTABLE
007550	CLOSURE NUTS (22)	MT	86.10	B-G-1	1	ACCEPTABLE
007600	FLANGE LIGAMENT THREADS (22)	UT	86.40	B-G-1	1	SEE NOTE 1
007650	CLOSURE WASHERS (22)	VT-1	B6.50	B-G-1	1	ACCEPTABLE
008100	VESSEL INTERIOR	VT-3	B13.10	B-N-1	1	ACCEPTABLE
008250	STEAM DRYER (1/2)	VT-3	N/A	N/A	1	SEE ATTACHMENT 2
008251	STEAM SEPERATOR (1/2)	VT-3	N/A	N/A	1	SEE ATTACHMENT 2
008350	FW SPARGERS-WA	VT-3	813.21	B-N-2	1	DEFERRED TO RF-03
008450	CORESPRAY SPARGERS-WA	VT-3	B13.21	B-N-2	1	ACCEPTABLE
008550	JET PUMP RISER-WA (1/3)	VT-1	B13.20	B-N-2	1	ACCEPTABLE
008551	JET PUMP COMPONENTS (1/3)	VT-3	N/A	N/A	1	ACCEPTABLE
008555	RPV SPECIMEN-WA	VT-1	B13.20	B-N-2	1	DEFERRED TO RF-03
008650	CORE SUPPORT STRUCTURE	VT-3	B13.22	B-N-3	1	DEFERRED TO RF-03
008711	CORE SPRAY SPARGERS	VT-3	N/A	N/A	1	ACCEPTABLE
009100	CH-MA	UT	B1.22	B-A	1	ACCEPTABLE
009150	СН-МВ	UT	B1.22	B-A	1	ACCEPTABLE
009450	м7	UT	83.90	B-D	1	SEE NOTE 2
009600	N7-IRS	UT	B3.10	B-D	1	SEE NOTE 3
009750	STM. DRYER HOLDDOWN BRACKETS	VT-3	B13.21	B-N-2	1	ACCEPTABLE
100540	1-MS-A-6/ASB	UT	B9.31	B - J	1	ACCEPTABLE
100540	1-MS-A-6/ASB	MT	B9.31	B-J	1	ACCEPTABLE
102620	1-MS-BSA-1-FB	VY-1	B7.50	B-G-2	1	ACCEPTABLE
104360	1-MS-C-8	нт	B9.11	B-J	1	ACCEPTABLE
104360	1-MS-C-8	UT	B9.11	B-J	1	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE	CODE	RESULTS
104380	1-MS-C-8-LDI	UT	B9.12	B-J	1	ACCEPTABLE
104380	1-MS-C-8-LDI	MT	B9.12	B-J	1	ACCEPTABLE
104400	1-MS-C-8-LDO	UT	B9.12	B-J	1	ACCEPTABLE
104400	1-MS-C-8-LDO	MT	B9.12	B-J	1	ACCEPTABLE
104440	1-MS-C-8PR-WA	PT	B10.10	B-K-1	1	DEFERRED TO RF-06
105000	1-MS-CSB-1	MT	89.11	B-J	1	ACCEPTABLE
105000	1-MS-CSB-1	UT	B9.11	B-1	1	ACCEPTABLE
105020	1-MS-CSB-1-FB	VT-1	B7.50	B-G-2	1	ACCEPTABLE
107020	1-MS-DSA-1-FB	VT-1	B7.50	B-G-2	1	ACCEPTABLE
111000	1-FW-1-5	нт	B9.11	B-J	1	SUBSTITUTED BY REF NO. 111060
111000	1-FW-1-5	UT	B9.11	B-J	1	SUBSTITUTED BY REF NO. 111060
114000	1-FW-2-1-2	UT	B9.11	B-J	1	ACCEPTABLE
114000	1-FW-2-1-2	MT	B9.11	B-J	1	ACCEPTABLE
114020	1-FW-2-2	MT	B9.11	B-J	1	ACCEPTABLE
114020	1-FW-2-2	UT	89.11	B-J	1	ACCEPTABLE
114320	1-FW-1-1-6	MT	B10.10	B-K-1	1	ACCEPTABLE
120000	1-NB-1-1-201	UT	B9.11	B-J	1	ACCEPTABLE
120000	1-NB-1-1-2Q1	MT	B9.11	B- J	1	ACCEPTABLE
120020	1-NB-1-1-2Q1-FB	VT-1	B7.50	B-G-2	1	ACCEPTABLE
130790	1-RR-AB-1-LU	PT	B9.12	B-J	1	ACCEPTABLE
130790	1-RR-AB-1-LU	UT	B9.12	B-J	1	ACCEPTABLE
130800	1-RR-AB-1	UT	B9.11	B-J	1	ACCEPTABLE
130800	1-RR-AB-1	PT	89.11	B-J	1	ACCEPTABLE
130820	1-RR-AB-1-LD	PT	B9.12	B-J	1	ACCEPTABLE
130820	1-RR-AB-1-LD	UT	B9.12	B-J	1	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE	CODE	RESULTS
135000	1-RR-A-5-LU	PT	B9.12	B-J	1	ACCEPTABLE
135000	1-RR-A-5-LU	ut	B9.12	B-J	1	ACCEPTABLE
135020	1-RR-A-5	UT	B9.11	B-J	1	ACCEPTABLE
135020	1-RR-A-5	PT	89.11	B-J	1	ACCEPTABLE
135040	1-RR-A-5-LDI	UT	89.12	B-J	1	ACCEPTABLE
135040	1-RR-A-5-LDI	PT	89.12	B-J	1	ACCEPTABLE
135060	1-RR-A-5-LDO	PT	B9.12	B-J	1	ACCEPTABLE
135060	1-RR-A-5-LDO	UT	B9.12	8-1	1	ACCEPTABLE
135140	1-RR-A-7	PT	B9.11	B-7	1	ACCEPTABLE
135140	1-RR-A-7	UT	B9.11	B-J	1	ACCEPTABLE
135160	1-RR-A-7-LD	PT	89.12	B-J	1	ACCEPTABLE
135160	1-RR-A-7-LD	UT	B9.12	B-J	1	ACCEPTABLE
135180	1-RR-A-7/CRW	UT	B9.31	B-J	1	ACCEPTABLE
135180	1-RR-A-7/CRW	PT	B9.31	B-J	1	ACCEPTABLE
137880	1-RR-8-20-LUI	PT	B9.12	B-J	1	ACCEPTABLE
137880	1-RR-B-20-LUI	UT	B9.12	B-J	1	ACCEPTABLE
137920	1-RR-B-20	PT	B9.11	B-J	1	ACCEPTABLE
137920	1-RR-B-20	UT	B9.11	B-J	1	ACCEPTABLE
137940	1-RR-B-20-LD	PT	B9.12	B-J	1	ACCEPTABLE
137940	1-RR-B-20-LD	UT	B9.12	B-J	1	ACCEPTABLE
138440	1-RR-B-DRW-2-FB	VT - 1	B7.50	B-G-2	1	ACCEPTABLE
141000	1-LP-1-1	UT	89.11	B-J	1	ACCEPTABLE
141000	1-LP-1-1	MT	B9.11	B-J	1	ACCEPTABLE
141020	1-LP-1-1A	MT	B10.10	B-K-1	1	ACCEPTABLE
151020	1-HP-5-2A	МТ	B10.10	B-K-1	1	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	EXAM TYPE	TEM TEM	CODE	CLASS	RESULTS
151600	1-HP-5-11	UT	B9.11	B-J	1	ACCEPTABLE
151600	1-HP-5-11	МТ	89.11	B-J	1	ACCEPTABLE
161020	1-kH-18-18	MT	B10.10	B-K-1	1	ACCEPTABLE
161680	1-RH-23-1A	MT	B9.11	B-J	1	ACCEPTABLE
161680	1-RH-23-1A	UT	B9.11	B-J	1	ACCEPTABLE
162260	1-RH-23-8	MT	B9.11	B-J	1	ACCEPTABLE
162260	1-RH-23-8	UT	B9.11	B-J	1	ACCEPTABLE
163000	1-RH-12-1	MT	B9.11	B-J	1	ACCEPTABLE
163000	1-RH-12-1	UT	89.11	B-J	1	ACCEPTABLE
163020	1-RH-12-17	MT	B10.10	B-K-1	1	ACCEPTABLE
163620	1-RH-12-6	UT	B9.11	B-J	1	ACCEPTABLE
163620	1-RH-12-6	MT	89.11	B-J	1	ACCEPTABLE
164220	1-RH-12-12-201	UT	B9.11	B-J	1	ACCEPTABLE
164220	1-RH-12-12-201	MT	B9.11	B-J	1	ACCEPTABLE
165740	1-RH-37-4-5	UT	B9.11	B-J	1	SUBSTITUTED BY REF NO. 165760
165740	1-RH-37-4-5	МТ	B9.11	B-J	1	SUBSTITUTED BY REF NO. 165760
165820	1-RH-37-701	UT	89.11	B-J	1	ACCEPTABLE
165820	1-RH-37-701	MT	B9.11	B-J	1	ACCEPTABLE
171040	1-RT-36-1-2	UT	B9.11	B-J	1	ACCEPTABLE
171040	1-RT-36-1-2	MT	B9.11	B-J	1	ACCEPTABLE
171700	1-RT-35-2	MT	B9.11	B-7	1	ACCEPTABLE
171700	1-RY-35-2	UT	B9.11	B-J	1	ACCEPTABLE
172240	1-RT-34-1-3	MT	B9.11	B-J	1	ACCEPTABLE
172240	1-RT-34-1-3	UT	B9.11	B-J	1	ACCEPTABLE
180040	1-R1-13-6-3	MT	B9.11	B-J	1	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE	CODE	RESULTS
180040	1-RI-13-6-3	UT	89,11	B-J	1	ACCEPTABLE
180220	1-R1-13-7Q2	UT	89.11	B-J	1	ACCEPTABLE
180220	1-RI-13-702	МТ	89.11	B-J	1	ACCEPTABLE
181340	1-RI-14-8-2Q1FB	VT - 1	87.50	B-G-2	1	ACCEPTABLE
181800	1-RI-1-4Q1	MT	B9.11	B-J	1	ACCEPTABLE
181800	1-RI-1-4Q1	UT	B9.11	B-J	1	ACCEPTABLE
200100	CASING STUDS; 1 THRU 16	UT	B6.18	B-G-1	1	DEFERRED TO RF-02
200120	CASING NUTS	VT-1	86.20	B-G-1	1	DEFERRED TO RF-02
200160	SHOCK SUP LUGS; 1 THRU 4	PT	B10.20	B-K-1	1	ACCEPTABLE
230000	1B21-F010A	VT-1	B7.70	B-G-2	1	ACCEPTABLE
230120	1B21-F022C	VT - 1	B7.70	B-G-2	1	ACCEPTABLE
230240	1B21-F032A	VT - 1	B7.70	B-G-2	1	ACCEPTABLE
230360	1B21-F041F	VT - 1	B7.70	B-G-2	1	ACCEPTABLE
230480	1B21-F047b	VT-1	87.70	B-G-2	1	ACCEPTABLE
230600	1B33-F023A	VT-1	B7.70	B-G-2	1	ACCEPTABLE
230720	1E12-F008	VT-1	B7.70	B-G-2	1	ACCEPTABLE
230840	1£12-F041A	VT-1	87.70	B-G-2	1	ACCEPTABLE
230960	1E21-F005	VT-1	B7.70	B-G-2	1	SUBSTITUTED BY REF NO. 231020
231080	1E51-F013	VT-1	B7.70	B-G-2	1	ACCEPTABLE
400000	HEA-1	UT	C1.20	C-A	2	SEE NOTE 4
500000	1-MS-37-7	UT	C5.21	C-F	2	ACCEPTABLE
500000	1-MS-37-7	MT	C5.21	C-F	2	ACCEPTABLE
510500	1-FW-2-13	MT	C5.21	C-F	2	ACCEPTABLE
510500	1-FW-2-13	UT	C5.21	C-F	2	ACCEPTABLE
550020	1-LP-2-4	MT	C5.11	C-F	. 2	ACCEPTABLE

TABLE 1

1. Uwner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE	CODE	RESULTS
550720	1-LP-2-10-4	MT	C5.11	C-F	2	ACCEPTABLE
560080	1-HP-1-6	МТ	C5.21	C-F	2	SUBSTITUTED BY REF NO. 560160
560080	1-HP-1-6	UT	C5.21	C-F	2	SUBSTITUTED BY REF NO. 560160
560720	1-HP-1-13-2	MT	C5.21	C-F	2	ACCEPTABLE
560720	1-HP-1-13-2	UT	C5.21	C-F	2	ACCEPTABLE
562200	1-HP-1-7-2	MT	C5.21	C-F	2	ACCEPTABLE
562200	1-HP-1-7-2	UT	C5.21	C-F	2	ACCEPTABLE
570000	1-RH-8-29	MT	C5.11	C-F	2	ACCEPTABLE
570680	1-RH-8-18-6	UT	C5.11	C-F	2	ACCEPTABLE
570680	1-RH-8-18-6	MT	C5.11	C-F	2	ACCEPTABLE
572680	1-RH-13-14Q1	MT	C5.11	C-F	2	ACCEPTABLE
572680	1-RH-13-14Q1	UT	C5.11	C-F	2	ACCEPTABLE
573640	1-RH-25-11-2	UT	C5.11	C-F	2	SUBSTITUTED BY REF NO. 573620
573640	1-RH-25-11-2	МТ	C5.11	C-F	2	SUBSTITUTED BY REF NO. 573620
575020	1RH07091R-WA	MT	C3.20	C-C	2	ACCEPTABLE
576100	1-RH-26-8	MT	C5.11	C-F	2	ACCEPTABLE
577880	1-RH-21-5-7	UT	C5.11	C-F	2	ACCEPTABLE
577880	1-RH-21-5-7	МТ	C5.11	C-F	2	ACCEPTABLE
578600	1-RH-26-1	МТ	C5.21	C-F	2	ACCEPTABLE
578600	1-RH-26-1	UT	C5.21	C-F	2	ACCEPTABLE
579000	1-RH-9-8-301	MT	C5.11	C-F	2	SUBSTITUTED BY REF NO. 579080
579580	1-RH-9-13-2	UT	C5.11	C-F	2	ACCEPTABLE
579580	1-RH-9-13-2	MT	C5.11	C-F	2	ACCEPTABLE
579860	1RH12004R-WA	MT	C3.20	C-C	2	ACCEPTABLE
582260	1-RH-8-6-5	МТ	C5.11	C-F	2	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
582260	1-RH-8-6-5	UT	C5.11	C-F	2	ACCEPTABLE
583440	1-RH-13-11-2	UT	C5.11	C-F	2	SUBSTITUTED BY REF NO. 583400
583440	1-RH-13-11-2	MT	C5.11	C-F	2	SUBSTITUTED BY REF NO. 583400
584730	1-RH-25-21A	UT	c5.31	C-F	2	ACCEPTABLE
584730	1-RH-25-21A	MT	C5.31	C-F	2	ACCEPTABLE
586900	1-RH-4-2-5	MT	C5.11	C-F	2	ACCEPTABLE
589020	1-RH-25-16-20	мт	C5.31	C-F	2	SUBSTITUTED BY REF NO. 579760
590120	1-RH-13-19B	UT	C5.11	C-F	2	ACCEPTABLE
590120	1-RH-13-19B	MT	C5.11	C-F	2	ACCEPTABLE
594460	1-RH-26-7-2	MT	C5.11	C-F	2	ACCEPTABLE
594460	1-RH-26-7-2	UT	C5.11	C-F	2	ACCEPTABLE
596320	1-RH-16-1-2	UT	C5.11	C-F	2	ACCEPTABLE
596320	1-RH-16-1-2	MT	C5.11	C-F	2	ACCEPTABLE
597320	1RH21001A-WA	МТ	C3.20	C-C	2	ACCEPTABLE
597340	1-RH-16-15	МТ	C5.11	C-F	2	ACCEPTABLE
599100	1-RH-16-701	MT	C5.11	C-F	2	ACCEPTABLE
599720	1-RH-9-11-4	UT	C5.11	C-F	2	ACCEPTABLE
599720	1-RH-9-11-4	MT	C5.11	C-F	2	ACCEPTABLE
610020	1-RI-8-1-201	МТ	C5.21	C-F	2	ACCEPTABLE
610020	1-RI-8-1-201	UT	C5.21	C-F	2	ACCEPTABLE
614430	1-SD-270-44	МТ	C5.21	C-F	2	SEE NOTE 5
614430	1-SD-270-44	UT	C5.21	C-F	2	SEE NOTE 5
800100	RHR-A-1	MT	C6.10	C-G	2	SUBSTITUTED BY REF NO. 800120
B00210	RHR-A-7	MT	C6.10	C-G	2	ACCEPTABLE
801500	LPCS-1	мт	C6.10	C-G	2	SUBSTITUTED BY REF NO. 801520

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE	ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
801610	LPCS-7	MT	C6.10	C-G	2	ACCEPTABLE
802500	HPCS-1	MT	C6.10	C-G	2	SUBSTITUTED BY REF NO. 802610
803400	RCIC-4	MT	C6.10	C-G	2	ACCEPTABLE
803500	RC1C-5	MT	C6.10	C-G	2	SUBSTITUTED BY REF NO. 550880

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

10. Abstract of Examinations: Listing of Scheduled Examinations

NOTES

NOTE 1:

The area of the flange sealing surface, approximately 0.5 x 2.75 inch, for each stud hole, was not examined due to configuration of the flange sealing surface. This examination will be deferred pending further evaluation.

A small area of the N7 nozzle to shell weld on the nozzle side was not examined due to configuration of the nozzle. This examination will be rescheduled for RF-2.

A small area of the inner radius of N7 nozzle was not examined due to bolting interference. This examination will be rescheduled for RF-2.

A one inch area at 0, 90, 180 & 270 degrees was not examined due to interference with the lifting lugs. This examination will be deferred pending further evaluation.

NOTE 5:

A small area at two (2) locations was not examined due to interference with the sample lines. This piping weld will be substituted by another weld in the same system so that the total welds selected for examinations will be at least 25% in this system.

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ATTACHMENT 1

TABLE 2

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

REFERENCE NUMBER	ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE	CLASS	RESULTS
111060	1-FW-1-3-5	MT	B9.11	B-J	1	ACCEPTABLE
111060	1-FW-1-3-5	UT	B9.11	B-J	1	ACCEPTABLE
165760	1-RH-37-4-4	MT	B9.11	B-J	1	ACCEPTABLE
165760	1-RH-37-4-4	UT	B9.11	B-J	1	ACCEPTABLE
231020	1E22-F004	VT-1	B7.70	B-G-2	1	ACCEPTABLE
560160	1-HP-1-4-2	МТ	C5.21	C-F	2	ACCEPTABLE
560160	1-HP-1-4-2	UT	C5.21	C-F	2	ACCEPTABLE
573620	1-RH-25-15	MT	C5.11	C-F	2	ACCEPTABLE
579080	1-RH-9-10	MT	C5.11	C-F	2	ACCEPTABLE
583400	1-RH-13-16	МТ	C5.11	C-F	2	ACCEPTABLE
579760	1-RH-11-1-3	MT	C5.11	C-F	2	ACCEPTABLE
800120	RHR-A-2	MT	C6.10	C-G	2	SEE NOTE 1
801520	LPCS-2	MT	C6.10	C-G	2	SEE NOTE 2
802610	HPCS-7	МТ	C6.10	C-G	2	ACCEPTABLE
550880	1-LP-2-18	MT	C5.11	C-F	2	ACCEPTABLE

TABLE 2

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

10. Abstract of Examinations: Listing of Substituted Examinations

NOTES

NOTE 1:

A 13 inch area was not examined due to interference with the small piping. This examination will be deferred pending further evaluation.

NOTE 2:

A 3 inch area was not examined due to interference with the small piping. This examination will be deferred pending further evaluation.

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1FW01001S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FH01002S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW01004S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW01005\$	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW01006S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW01007S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTARLE
1FW01010S	SNUBBER	41M VT-3	F3	F-C	1	ACCEPTABLE
1FW01011S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW01011S	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1FW01012S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW02001s	SNUBBER	FT	F3	F-C	1	FAILED
1FW02001s	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1FW02002S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW02003V	VARIABLE SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1FW02004S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW02004S	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1FW02005s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW02006S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW02007S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW02010S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1FW02011S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1Fk02012s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1H303A	CONSTANT SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1HP01005C	CONSTANT SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1LP01005C	CONSTANT SUPPORT	V1-3	F3	F-C	1	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
1LP02003X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1MS05001S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05004s	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05009S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05013S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1MS05013S	SNUBBER	VT-3	N/A	N/A	1	ACCEPTABLE
1MS05019S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05021S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05022S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05023S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05024S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05025S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05026S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05027S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05028S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS05034W	SNUBBER	LIM VT-3	N/A	K/A	1	ACCEPTABLE
1MS05035S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS38002S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS38005S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1MS38005S	SNUBBER	VT-3	N/A	N/A	1	ACCEPTABLE
1MS38028S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1MS38097S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
NB01002s	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
NB01003s	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
NB01006S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. U. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1NB01008S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1NB01009S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1NB01011S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1NB01014S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1NB01017S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1NB01019S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01019S	SNUBBER	VT-3	N/A	N/A	1	ACCEPTABLE
1NB01020S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCE BLE
1RB31514S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RB31516S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RB31529S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RB32520S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RB33516S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RB34512S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RH04012S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH04013s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH04058s	SNUBBER	FT	F3	F-C	1	SUBSTITUTED BY SUPPORT NO. 187404012
1RH04058S	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1RH04059S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH04060S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH05005V	VARIABLE SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1RH06005C	CONSTANT SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1RH06006\$	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH06011X	RIGID SEISMIC SUPPORT	VT - 3;	F3	F-C	1	ACCEPTABLE
1RH06017R	RIGID SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH06022S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH06023S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH23010A	ANCHOR	VT-3	F3	F-C	1	ACCEPTABLE
1RH34002S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH34003S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH34004S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH34004S	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1RH34005s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH34007S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RH34009X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1RI01007S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RI01008S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RI01008S	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1RI01012W	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1R101013W	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1R101013W	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1RI01014W	WHIP RESTRAINT	VT-3	F3	F-C	1	ACCEPTABLE
1R101015W	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1R102003s	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1R108016R	RIGID SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1RI08017S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1R108034s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1R110001A	ANCHOR	VT-3	F3	F-C	1	DEFERRED TO RF-03
R110007s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
RI10008S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RI10009S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1R11G010S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RI10013G	GUIDE SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1RI18002S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RR32001S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RR32001s	SNUBBER	VT-3	N/A	N/A	1	ACCEPTABLE
1RR33001s	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01002s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01003S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RT01003S	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE .
1RT01005R	RIGID SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1RT01012s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01015s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01020S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01021S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01022S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01024S	SNUBBER	LIM VT-3	F3	F-C	1 .	ACCEPTABLE
1RT01025\$	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01028X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	1	ACCEPTABLE
1RT01029S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RT01029S	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1RT01032S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01035S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01037S	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
IRT01042s	SNUBBER	LIM VT-3	N/A	N/A		ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
1RT01043s	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01044S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01045S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01046S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01047S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01048\$	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01049S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01050S	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01051s	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01054W	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1RT01081W	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01083W	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01084W	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1RT01091W	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
1S101B	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1\$101B	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1s101c	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1S102A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$102B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s102c	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$1020	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
151020	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1S103A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
IS103B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
IS103C	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1\$1030	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1S104A	SHUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1S104B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s104C	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$1040	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$105A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$105B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$105C	SNUBBER	FT	F3	F-C	1	FAILED
1s105c	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
151050	SNUBBER	LIM VT-3	F3	.F-C	1	ACCEPTABLE
1s106B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$106C	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s107B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$107C	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1S108B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s108c	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$301A	SNUBBER	LIM*VT-3	F3	F-C	1	ACCEPTABLE
1\$301B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$302A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$302B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
15303A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$303B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
15304A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
\$304B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
\$305A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N.A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1\$305B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$306A	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1\$306A	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1\$306B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$351A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$351B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s352A	SNUBBER	FT	F3	F-C	1	SUBSTITUTED BY SUPPORT NO. 15359B
1\$352A	SNUBBER	V7-3	F3	F-C	1	ACCEPTABLE
1s352B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s353A	SNUBBER	LIM VY-3	F3	F-C	1	ACCEPTABLE
1s353B	SNUBBER	FT	F3	F-C	1	SUBSTITUTED BY SUPPORT NO. 15301A
1s353B	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
18354A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
183548	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
19356A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$356B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$357A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s357B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$358A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$3588	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
153588	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1\$359A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$359B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
\$360A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
\$360B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1\$361A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$361B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
15362A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s362B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPYABLE
15363A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$3638	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$369A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$369B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
15370A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s370B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1s371A	SNUSBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$371B	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1\$371B	SNUBBER	VT-3	F3	F-C	1	ACCEPTABLE
1s372A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1S372B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
15373A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$373B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$374A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$374B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
18375A	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
1\$375B	SNUBBER	LIM VT-3	F3	F-C	1	ACCEPTABLE
sc07023s	SNUBBER	LIM VT-3	N/A	N/A	1	ACCEPTABLE
PV SKIRT	SUPPORT COMPONENTS	VT-3	F3	F-C	1	ACCEPTABLE
DG02001s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
DG02002s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24 B7 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE ITEM	CODE	CODE	RESULTS
1DG02012S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG02013S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG04001s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG04002\$	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1DG04002S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
10G040125	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG04013S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG04017S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1DG04017S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1DG06008s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG06010S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG06017S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1DG06018s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HG01007S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HG01015S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HG02007s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1HG02007S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1HG02013S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HG15010S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HG16011S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP03001V	VARIABLE SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1HP03006S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1HP03007X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
HP03008R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
HP03010s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, !L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1HP03013S-DN	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
THP03013S-UP	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP03014S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP03028S	S'NUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1HP03029S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1HP03029S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1HP03032S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP03037X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1HP03038S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1HP03049S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP04003s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP04006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP04016S-E	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP040165-W	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP04022S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP08004S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1HP08004S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1HP08006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1HP08025s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
11S01007S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118010098	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
IS01014s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1s01016s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1s01020s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1501022S	SNUBBER	LIM VT-3	N/A	N/A		ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
115010275	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115010295	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118010338	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115010355	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115010405	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115010425	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010425	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
115010465	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115010485	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118010538	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
11801055s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118010748	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115010758	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118030058	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115030085	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
11803010s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
115030135	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115030135	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
118030158	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118030168	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
118030165	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
118030178	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118030188	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
118040158	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
15040185	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1LP03003S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1LP03006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1LP03015s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1LP03015S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1LP03016S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1LP03016S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1LP04006R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1LP04012S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1LP04013X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1LP04021\$	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1LP04031V	VARIABLE SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1MS38027S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1MS38072S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1MS38093S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1MS38094S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1MS38095S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1MS38096S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS38096S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1MS46001S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1MS48003S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
MS48005S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
MS49003S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
MS49005S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
MS50001s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
MS50007S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1PS10014S	SNUBBER	LIM VY-3	N/A	N/A	2	ACCEPTABLE
1PS10016S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1PS10017S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB11534s	SNUBBER	LIM V7-3	N/A	N/A	2	ACCEPTABLE
1RB11535S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB11537S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB11537\$	SNUBBER	V1-3	N/A	N/A	2	ACCEPTABLE
1RB11539S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB12513S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB14553S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB14554S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21595S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21596S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21597S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21598S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21599s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21608S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21609S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21610S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21611S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB21614S	SNUBBER	LIM VY-3	N/A	N/A	2	ACCEPTABLE
RB21616S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RB21620s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RB21621s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RB21628S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RB21637S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB22555\$	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB23542s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24565S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24565S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RB24566S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24568S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24569S	SNUEBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24571s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24572S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24573s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24574S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24574S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RB24575S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24576S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24577\$	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24578S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24579S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB24580S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB31532\$	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RB31597\$	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH02005R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH02006S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH02008s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH02010s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	TYPE	CODE	CODE CATEGORY	CODE	RESULTS
1RH02011R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH02013S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH02014S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH02015S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH02017X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH02018s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH02021S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH02023A	ANCHOR	VT-3	F3	F-C	2	ACCEPTABLE
1RH04031S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07003s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07004X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH07005S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07005s	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH07006S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07009S-DN	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH070095-UP	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07010S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07013S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07017S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07020S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07020S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH07022S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07025S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH07026S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH07028S	SNUBBER	LIM VT-3	F3	F-C		ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE !TEM	CODE	CODE	RESULTS
1RH07029S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07030S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07032s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07033\$	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH070358-DN	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07035S-UP	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07036S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07037S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07037S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH07039X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH07040s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07041s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07042S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07045S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH070475-N	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH07047S-S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH07048S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH07048S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RH07049s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH07050s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH07052S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH07056X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH07058S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07058S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH07063X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH07065S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07067S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07069S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07070V	VARIABLE SUPPORT	VT-3	F.3	F-C	2	ACCEPTABLE
1RH070725-E	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH070725-W	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07073s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07076R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH07081R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH07087S	SNUBBER	L1M V1-3	F3	F-C	2	ACCEPTABLE
1RH07091R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1k/7096S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07107s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07107S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH07108s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07110s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH07110s	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RH07111S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH071145-E	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH071145-W	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07115S-DN	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH071155-UP	SMUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07118S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH071195-E	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RH071195-W	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH07121S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH07122S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH07122S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RH07123s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH071245-DN	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH071245-UP	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH07125S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08002s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH080045-N	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08004s-s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08008S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08009S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH08009s	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH08010S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08012S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH080145	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08015s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08017s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08018S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08020s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH08024s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
RH08024S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
RH08026S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RH08029S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH08032S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH08043S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08045S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08047S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08048S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08049S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08053s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08055S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08058s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08059S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08065s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08066S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08068S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08069S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08070s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH08070S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH08071S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH080735	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08076S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH080775	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08081S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08082S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08083s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08086S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08087s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
IRH08087S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH08088S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08090S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08092s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08093S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH08093S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RH08094S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08095S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08096S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08098S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08100S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08101S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08102S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08103S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08105S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH08107S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08111S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH08112S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09027S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09029S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09031S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
TRH09032S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH09033s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH090345	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH09036S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH09037S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH09038S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09042S-DN	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09042S-UP	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09044S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09045S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH090485	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09G53S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09054S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09055S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09056S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09058X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH09059S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09060s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09062S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH090658	SWUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09067S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09068S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH090698	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09070s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
IRH09071s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH09072X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
RH090755	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH09076S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH09083S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
RH090845	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 52525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH09085X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH09086S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09087S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH09088\$	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH090895-E	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH090895-W	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RK09091S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH10008s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH10011S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH11003V	VARIABLE SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1ki:11009s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH11011S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH12002s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH12004R	EIGID SUPPORT	VT-3	F3 .	F-C	2	ACCEPTABLE
1RH12007S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH13015S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH14004A	ANCHOR	VT-3	F3	F-C	2	ACCEPTABLE
1RH14006S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH14007S	SNUBBER	FT	F3	F-C	2	SUBSTITUTED BY SUPPORT NO. 1RH140089
1RH14007S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1RH14008S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH14009S	SNUBCER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH14010S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RH16011s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH16011S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	TYPE	CODE	CODE	CODE	RESULTS
1RH16013S-E	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH160135-W	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH16034S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH16035S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH17002S	SNUBBER	FT	N/A	N/A	2	FAILED
1RH17002S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RH17007S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH21049S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH21050S	SNUBBER	LIM VY-3	N/A	N/A	2	ACCEPTABLE
1RH21051s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH22049S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH22050S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH22051s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH22056S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH23005S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH23006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH58001V	VARIABLE SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RH62011s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH62037s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH62037s	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RH62039S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
IRH63017s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
IRH64004s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RH70016S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RH71006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, II. 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CLASS	RESULTS
1RH71011S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH71013S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH71018S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH72015S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH72040S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH72044S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH73002S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH80006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH81006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RH82002s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1R102008s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1R102009s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1R102016S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RI02018S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1R103003X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1R103009s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1R103009s	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1R103010s	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1RI03013S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE
1R1030158	SNUBBER '	FT	F3	F-C	2	ACCEPTABLE
1R103015S	SNUBBER	VT-3	F3	F-C	2	ACCEPTABLE
1R107018S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RI08001R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1R108007R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
R108010S	SNUBBER	LIM VT-3	F3	F-C	2	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RI08013R	RIGID SUPPORT	VT-3	F3	F-C	2	ACCEPTABLE
1RI13004S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1R121006S	SMUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1R146002S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1R146002S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1R146003S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1R146003s	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RR09006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RR09009S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RR10006S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RR10009S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RR29014S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RR29022S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RR29022S	SNUBBER	VT-3	N/A	N/A	2	ACCEPTABLE
1RR29026S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RT08003S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1RT08007s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1sM01002s	SNUBBER	LIM VT-3	N/A	N/A	2	* CCEPTABLE
1SM02002S	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
1sx30006s	SNUBBER	LIM V7-3	N/A	N/A	2	ACCEPTABLE
1sx30008s	SNUBBER	LIM VT-3	N/A	N/A	2	ACCEPTABLE
RHR-HE "A"	SUPPORT COMPONENTS	VT-3	F3	F-C	2	ACCEPTABLE
1CC07055s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1FC01014s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
FC01016S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Ur/t: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1FC01022S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1FC01022S	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE
1FC030765-E	SMUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1FC03076S-W	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1FC03081S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1FC03081s	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE
1FC11005S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10201S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10301S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10401S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10401S	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE
1MS10501S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10602S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10705S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10706S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10806S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10808S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10907S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10909S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS10910S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS11106S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS1110BS	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS21003S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS21003S-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
MS21004S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: K/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1MS21006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS21008S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS22004S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS22004S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1MS22006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS22007S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS23004S	SMUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS23005S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS23006C	CONSTANT SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS23006C-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE .
1MS23007S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS23009S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS23009S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1MS240045	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS24005S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS24006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS24010S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE *
1MS25004S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS25004S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1MS25005S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
MS25006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
MS250065-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
MS25009S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
MS26003X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
MS26004S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1MS26005S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS26005S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1MS26008S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS26009S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS26010S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS27001S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS27003G	GUIDE SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS27008C	CONSTANT SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS27008C-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
1MS27010S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS27011S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS27012S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS27015X	RIGID SEISMIC SUPPORT	VT-3	F3	F~C	3	ACCEPTABLE
1MS28003X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS28004S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEP1ABLE
1MS28007S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
MS28009S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS28009S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
MS28010S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS28014X	RIGID SEISMIC SUPPORT	V7-3	F3	F-C	3	DEFERRED TO RF-05
MS28016A	ANCHOR	VT-3	F3	F-C	3	ACCEPTABLE
MS28016A-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
MS29001X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
MS290035	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
MS290035-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	01.20	D-A	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1MS29005S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS29006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS29007S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS29009S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS29015X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	DEFERRED TO RF-06
1MS30001S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS30002S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS30004S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS30006C	CONSTANT SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS30010S	SNUBBER	LIM VT-3	F3	F-C	3 .	ACCEPTABLE
1MS30011S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS30012S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS30013S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS30015S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS31001X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS31002S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS31005S	SNUBBER	LIM VT-3	F3	*F-C	3	ACCEPTABLE
1MS31007S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS31008X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS31012X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	DEFERRED TO RF-04
1MS32002S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
IMS32002s	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
IMS32003s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
MS32005S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
MS32007C	CONSTANT SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

1TEM IDENTIFICATION	1TEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
1MS32007C-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
1MS32008S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS32009S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS32009S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1MS33001K	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1MS33001X-WA	INTEGRALLY WELDED ATTACHMENT	V1-3	01.20	D-A	3	ACCEPTABLE
1MS33006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS33008S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS33009S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34004S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34005s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34008S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34010S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34011S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34011S-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
1MS34012S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34014S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS34016S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS35001S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS35002S	SNUBBER	FT	F3	F-C	3	FAILED
1MS35002S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1MS35005S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS35010s		LIM VT-3	F3	F-C	3	ACCEPTABLE
IMS35011s		LIM VT-3	F3	F-C		ACCEPTABLE
1MS36001s		LIM VT-3	F3	F-C	-	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
1MS36006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS36008S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS36009S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS36010S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS36011S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS36012S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1MS36017A	ANCHOR	VT-3	F3	F-C	3	ACCEPTABLE
1MS36017A-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
1MS84002S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS85002S	SNUBBER	FŢ	N/A	N/A	3	ACCEPTABLE
1MS85002S	SNUBBER	VY-3	N/A	N/A	3	ACCEPTABLE
1MS85009S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS86001S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS86002S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1MS87009S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RH07094S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RH09079s	SNUBBER *	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RH09081s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RH09082S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RH09090S-E	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
RH090905-W	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
RT02002S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
RT02003s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
RT02004S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
RT02026S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RT02067S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT02069X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1RT02072S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT02074S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT02078S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT02079S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1RT02079S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1RT02084S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1RT02084'S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1RT03002S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT03003s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT03004S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT03008s	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT03008s	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE
1RT03009s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT04002S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT04003S	SNUBBER	LIM VT-3	N/A	h/A	3	ACCEPTABLE
1RT04004S	SMUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT04004S	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE
RT040085	SNUSBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT04009S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
RT05001V	VARIABLE SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
RT05002s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
RT05003s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
RT05004s	SNUBBER	LIM VT-3	F3	F-C		ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RT05006S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1RT05006S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1RT05007V	VARIABLE SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1RT05013S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05014S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05022V	VARIABLE SUPPORT	V1-3	F3	F-C	3	SUBSTITUTED BY SUPPORT NO. 1RT05026X
1RT05023S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05024s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05025s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05038s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05039S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05041s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05043S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT050528	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05053S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT05053S	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE
1RT09055\$	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05064S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05065S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05066S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1RT05066S	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1RT05067s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05068S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05069s	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT05069S	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
1RT05070S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05071S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05072S	SNUBBER	LIM VT-3	N/A	H/A	3	ACCEPTABLE
1RT05076S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT05077S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05078S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05079S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05080S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05082s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT05084S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06001R	RIGID SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1RT06006S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RTD6007X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1RT06007X-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
1RT06009S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06014S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06015S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06018S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06022S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06026S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06029S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06033S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT06037S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
IRT06040s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
IRT06044S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	TYPE	CODE	CODE	CODE	RESULTS
1RT06046S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT07006S-N	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07006S-S	SNUBBER	LIM VT-3	N/A	W/A	3	ACCEPTABLE
1RT07009S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT070098	SNUBBER	VT-3	N/A	N/A	3	ACCEPTABLE
1RT07014S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07017X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1RT07020S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT070225	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT07023R	RIGID SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
1RT07024s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT0702&S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07032S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07036S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07037S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07040s	SNUBBER	LIM VT-3	H/A	N/A	3	ACCEPTABLE
1RT070425	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07044S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07048S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07049S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT07052S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT09012S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT12002V	VARIABLE SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE
IRT12002V-WA	INTEGRALLY WELDED ATTACHMENT	VT-3	D1.20	D-A	3	ACCEPTABLE
RT120045-NW	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	1TEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RT12004S-SE	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1RT28007S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT30002S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT31004S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1RT46001S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1SX01032S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1sx09016s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
15X12010S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1SX15019S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1SX17016S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1SX17027S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1SX19001S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1SX19014S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1SX20010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1sx20010s	SNUBBER	VT-3	F3	F-C	3	ACCEPTABLE
1sx22007s	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1SX22012S	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1sx23009s	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1SX240176	SNUBBER	LIM VT-3	F3	F-C	3	ACCEPTABLE
1\$X380135	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1TX16049S	SNUBBER	LIM VT-3	N/A	N/A	3	ACCEPTABLE
1FW03013S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03014S	SNUUBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03019s	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
FW03020s	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

1TEM 1DENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1FW03021S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03022S	SNUBBER	FT	N/A	N/A	D	ACCEPTABLE
1FW03022S	SNUBBER	VT-3	N/A	N/A	D	ACCEPTABLE
1FW03034\$	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03035s	SNUBBER	FT	N/A	N/A	D	ACCEPTABLE
1FW03035S	SNUBBER	VT-3	N/A	N/A	D	ACCEPTABLE
1FW03042S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03053s	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03097S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03104s	SMUSBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1FW03105S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1HP03042S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07005S	SNUBBER	FT	N/A	N/A	D	ACCEPTABLE
1MS07005S	SNUBBER	VT-3	N/A	N/A	D	ACCEPTABLE
1MS07006S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07008S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07009S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07011S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07012S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07017S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07018S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
IMS07019S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
MS07020S	SNUBBER	FT	N/A	N/A	D	ACCEPTABLE
MS07020S	SNUBBER	VT-3	N/A	N/A	D	ACCEPTABLE
MS07029S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1MS07030S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07032S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07033S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07035S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07036S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07041S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07042S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07044S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07045S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07047S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07048S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07057S-DN	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07057S-UP	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07'058S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07060S	SNUEBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07063S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07069S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07087S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07088S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07090S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1MS07091S	SNUBBER	FT	N/A	N/A	D	ACCEPTABLE
IMS07091S	SNUBBER	VT-3	N/A	N/A	D	ACCEPTABLE
MS07092S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
MS07093S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
RE02021s	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RE16003S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE16014S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE16021S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE16025S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE16027S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE16030S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RF16034S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE16037S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE16056S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE20058s	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE20059S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE20060s	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE20061S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE42042S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RE42043S	SNUBBER	LIM VT-3	N/A	F/A	D	ACCEPTABLE
1RF03015S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RH13036S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RH15017S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1RH18006S	SNUBBÉR	FT	N/A	N/A	D	ACCEPTABLE
1RH18006S	SNUBBER	VT-3	N/A	N/A	D	ACCEPTABLE
1RH23013s	SNUBBER	FT	N/A	N/A	D	DEFERRED TO RF-04
1RH23013s	SNUBBER	VT-3	N/A	N/A	D	ACCEPTABLE
1RH23018S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
RH23020s	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
RT01031s	SNUBBER	FT	N/A	N/A	D	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RT01031S	SNUBBER	VY-3	N/A	N/A	D	ACCEPTABLE
1RT28006S	SNUBBER	LIM VT-3	N/A	N/A	D	ACCEPTABLE
1VG01005s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG01021S	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG01023S	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG01036S	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vg02019s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG02020s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vg02024s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1VG02024s	SNUBBER	VT-3	N/A	N/A	0	ACCEPTABLE
1VG03002s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG03016S	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG03018s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG03025s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG09001s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG10012S	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG11004s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG11010s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vg11025s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vG110293	SNUBBER	LIM VY-3	N/A	N/A	0	ACCEPTABLE
1VG11041s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vg12002s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vg12005s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VG130558	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
lvG13055s	SNUBBER	VT-3	N/A	N/A	0	ACCEPTABLE

TABLE 3

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1VG16026S	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vq01001s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1vq01003s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VQ05032\$	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VR04002s	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VR040035-N	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE
1VR040035-S	SNUBBER	LIM VT-3	N/A	N/A	0	ACCEPTABLE

TABLE 4

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RH040125	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
15301A	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1\$3598	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH14008S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RT05026X	RIGID SEISMIC SUPPORT	VT-3	F3	F-C	3	ACCEPTABLE

TABLE 5

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commecial Service Date: 4-24-87 6. National Board Number for Unit: N/A

10. Abstract of Examinations: Listing of Scheduled Pressure Tests

ITEM IDENTIFICATION	EXAM TYPE	CODE	CODE CATEGORY	CODE CLASS	RESULTS
ALL CLASS 1 COMPONENTS	VT-2	B15.10	B-P	1	UNACCEPTABLE, SEE ATTACHMENT 2

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

the first british rough station, F. S. Box Sto. Stiffen, 12 Stiff

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

11. Abstract of Conditions Noted:

3. Plant Unit: 1

12. Abstract of Corrective Measures Recommended and Taken:

Examinations

During the performance of RF-1 examinations, only two (2) items (steam dryer and steam separator) were determined to have indications requiring engineering evaluation. These items are not addressed in ASME Section XI. However, General Electric Service Information Letter (SIL) Number 474 and Rapid Information Communication (RIC) SIL Number 023 recommended performance of visual examinations of the steam dryer and steam separator, respectively. The following is the description of the conditions noted and corrective measures taken:

Steam dryer (Reference Number 008250)

Conditions Noted: An 8" crack was discovered in the drain channel to skirt attachment weld at approximately 358 degrees azimuth (drain channel number 8). This crack is located in the weld material.

Corrective Measures: Illinois Power has performed an engineering evaluation and concluded that it is acceptable to operate CPS until the next refueling outage with the present 8" crack existing in the drain channel to skirt weld. There are no safety concerns, even in the worst case assumption of a totally separated drain channel. CPS will re-examine the steam dryer during RF-2 and appropriate action will be taken based on the examination results.

Steam Separator (Reference Number 008251)

Conditions Noted: On the shroud head stud assemblies, varying degrees of wear were visually observed on 5 of the 28 studs. This wear is observed in the external splines with some impact marks on the stud shaft above and below the external splines.

Corrective Measures: Illinois Power has performed an engineering evaluation and concluded that it is acceptable to operate CPS until the next refueling outage with the shroud head stud assemblies in the present condition. This wear in the external splines is due to impact with the internal splines in the locking collar. Given enough operating time this wear to the splines could eventually cause the loss of the locking function. However, the wear observed during RF-1 is not near this point and the bolts are usable for another cycle of operation. CPS will re-examine the steam separator during RF-2 and appropriate actions will be taken based on the examination results.

Tests

Snubber Functional Tests

An initial sample of 10% of each type of snubbers (total 88) was selected for testing from the population of 856 snubbers in accordance with the CPS Technical Specification. These snubbers were selected to ensure, as far as practical, that the sample was representative of the various configurations, operating environments, and sizes, which exist in the plant. The population of 856 snubbers consists of all ASME Class 1,2, and 3 snubbers and those non-safety related snubbers the failure of which could adversely affect safety related systems. During the performance of initial sample testing, only four (4) snubbers failed to meet the acceptance criteria.

Conditions Noted: During the scheduled functional tests of 88 snubbers, the following snubbers failed to meet the acceptance criteria:

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

11. Abstract of Conditions Noted:

3. Plant Unit: 1

12. Abstract of Corrective Measures Recommended and Taken:

- o One (1) Type 1 snubber manufactured by Pacific Scientific (Type 1 consists of PSA-1/4 and PSA-1/2)
- o Two (2) Type 3 snubbers manufactured by Pacific Scientific (Type 2 consists of PSA-35 and PSA-100)
- o One (1) Type 6 snubber manufactured by E-Systems (Type 6 consists of 30 kips, 50 kips and 70 kips)

Additional snubbers from Type 1, Type 3 and Type 6 were selected for functional tests. No failures occurred in the additional sample of Type 6 snubbers. However, more Type 1 and 3 snubbers in the additional samples failed to meet the acceptance criteria. Testing of additional samples of Type 1 and 3 snubbers continued until all snubbers in Type 1 and 3 were functionally tested. Table 1 lists the additional snubbers that were functionally tested.

Corrective Measures: For each snubber which failed to meet the acceptance criteria an additional 10% of snubbers of that type were selected for functional testing. All of the Type 1 and Type 3 snubbers were functionally tested. Those snubbers which failed to meet the acceptance criteria were replaced with spare snubbers. All snubbers in locations which experienced failures will be re-tested during RF-2.

The following table summarizes the snubber failures which occurred during RF-1:

Summary of Snubber Failures

Type 1	Population	Number Tested	Number Failed	Failure Rate
1	204	204	13	6%
3	151	151	13	9%
6	58	12	1	8%

The failures in Type 1 were not isolated to any particular system and do not appear to be the result of any generic problem related to manufacturer or design. All of these snubbers experienced high drag. The failure rate and mode are consistent with industry experience for these small snubbers. The cause of these failures appears to be related to construction/installation activities. These small snubbers are particularly susceptible to damage by stepping on the snubber or twisting the ends in opposite directions which bends the internal rod and bearing assembly.

The failures in Type 3 were isolated to two systems. These are the feedwater "A" line near the injection check valve and the main steam downcomer lines off the main steam safety relief valves. All of these snubbers experienced high drag. One of these snubbers was disassembled and it showed no evidence of generic design or manufacturing deficiencies, nor any significant wear or component failure. No reason for the high drag loads was evident. Our evaluation is that the cause of these failures may be system related, although no operational events (i.e., water harmer) which could cause this damage have been identified. We were unable to isolate the downcomer failures to a location within the drywell or relate them to a particular main steam line or identify a pattern with regard to safety relief valves settings. The result of this evaluation is that all snubbers of this type were tested. Determination of whether the problem is system-related will be further evaluated during RF-2, since all of the locations which experienced failures will be re-tested during RF-2.

- 1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525
- 2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727
- 3. Plant Unit: 1

- 4. Owner Certificate of Authorization: N/A
- 5. Commercial Service Date: 4-24-87
- 6. National Board Number for Unit: N/A
- 11. Abstract of Conditions Noted:
- 12. Abstract of Corrective Measures Recommended and Taken:

The failure mode in Type 6 snubber was determined as low bleed rate in compression. This appears to be an isolated incident, since no failures occurred in the second sample. As noted above, the location of the failed snubber will be re-tested in RF-2.

Pressure Tests

A system leakage test and VT-2 inspection of ASME Code Class 1 components was performed prior to plant startup.

Conditions Noted: Only minor leakage from valve packings, one pump seal, and three control rod drive mechanism bolted connections was noted.

Corrective Measures: This leakage was corrected and a second system leakage test was successfully completed on these components.

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE CLASS	RESULTS
1FW01001s	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW01002S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW01004s	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW01005S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW01006S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW02002s	SNUBBER	FT	F3	F-C	1	FAILED
1FW02005S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1FW02006S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1MS05022S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1MS05028S	SMUBBER	FT	N/A	N/A	1	ACCEPTABLE
1MS38028\$	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1MS38097S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01002S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01003s	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01006S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01008s	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01009S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01011S	SNUBBER	FT	N/A	N/A	1	FAILED
1NB01014S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1NB01017s	SNUBBER	·FT	N/A	N/A	1	ACCEPTABLE
1NB01020s	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RB31514S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RB31516\$	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RB31529S	SNUBBER	FT	N/A	N/A	1	FAILED
IRB32520s	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTION

ATTACHMENT 2

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N,'A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CLASS	RESULTS
1RB33516S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RB34512S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RH04013s	SNUBBER	F1	F3	F-C	1	ACCEPTABLE
1RH04058S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH06006S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH06022S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH34002S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH34003S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH34005s	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RH34G07S	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1R118002S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RR33001S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RT01042S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RT01044S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RT01048S	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE
1RT01081W	SMUBBER	FT	F3	F-C	1	ACCEPTABLE
1RT01083W	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1RT01084W	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1s101c	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1s102c	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1S103A	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
15106C	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
15107B	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1\$360A	SNUBBER	FT	F3	F-C	1	ACCEPTABLE
1sc07023s	SNUBBER	FT	N/A	N/A	1	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM	CODE	CODE	CLASS	RESULTS
1HG15010S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1HG16011S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1HP04006\$	SNUBBER	FT	H/A	N/A	2	ACCEPTABLE
1HP04022\$	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010075	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010095	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010145	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
11501016S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010205	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
11501022s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010275	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
11s01029s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
11S01033S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
11S01040S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010465	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
11s01048s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
118010538	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010558	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
115010745	SNUBBER	FT	N/A	N/A	2	FAILED
115010758	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
118030088	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
118030108	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
118030158	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
118030188	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
118040158	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
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TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
118040188	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS38027S	SNUBBER	FT	N/A	N/A	2	FAILED
1MS38072S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS38093S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS38094S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS38095S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS46001S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS48003S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS48005S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS49003S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS49005S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS50001S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS50007S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1PS10014S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1PS10016S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB11534S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB11535S	SNUBBER	FT	N/P	N/A	2	ACCEPTABLE
1RB11539S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB12513S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB14553S	SHUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB14554S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21595s	SAUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21596S	SNUBBER	FT	N/A	K/A	2	ACCEPTABLE
RB21597S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
IRB21598s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CLASS	RESULTS
1RB215998	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21608S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21609S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21610s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21611S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21614S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21616S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21620S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB21621S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB216285	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RE22555S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB23542S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24566\$	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24568S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24569S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1R824571S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24572S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24573S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RB24575S	SNUBBER	FT	N/A	K/A	2	ACCEPTABLE
1RB24576S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
IRB24577s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
RB24578S	SAUBBER	FT	N/A	N/A	2	ACCEPTABLE
RB24579S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
RB24580s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
RB31532S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CLASS	RESULTS
1RB31597s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH07006s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07032s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07087s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH07096S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH08048s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH08092S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH08094S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH08095\$	* SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH08098S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
18H09027s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH09029\$	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH09031s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH09056S	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1RH13015S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH62011s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH71006S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RH71018S	SNUBBER	FT	N/A	N/A	2	FAILED
1RH72015S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
IRH72040s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
RH73002S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
RH80006S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
RH82002s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
R102008s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
R1020098	SNUBBER	FT	F3	F-C	2	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. D. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 G. National Board Number for Unit: K/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE CATEGORY	CODE	RESULTS
1RI03013s	SNUBBER	FT	F3	F-C	2	ACCEPTABLE
1R121006s	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RR09006\$	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RR10006S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1RR29014s	SNUBBER	FT	N/A	N/A	2	FAILED
1RR29026S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1SM01002S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1SM02002S	SNUBBER	FT	N/A	N/A	2	ACCEPTABLE
1MS10201S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10301S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10501S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10602S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10705S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10808S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10907S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10909S	SWUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS10910S	SMUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS11106S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS11108S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS21003S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
IMS21004S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS21006S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS21008S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS22006S	SNUBBER	FT	F3	F-C	3	FAILED
1MS22007S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1MS23004S	SNUBBER	FT	F3	F-C	3	FAILED
1MS23005S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS23007S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS24004S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS24005S	SMUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS24006S	SNUBBER	FT	F3	F-C	3	FAILED
1MS24010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS25005S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS25006S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS25009S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS26004S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS26008S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS26009S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS26010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS27001S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS27010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS27011S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS270125	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS28007s	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS28010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS29003S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS29005S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS29006S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS29007S	SMUBBER	FT	F3	F-C	3	ACCEPTABLE
MS29009S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, 1L 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CLASS	RESULTS
1MS30001S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS30002S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS30004S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS30010S	SNUBBER	FT	F3	F-C	3	FAILED
1MS30012S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS30013S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS30015S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS31002S	SNUBBER	FT	F3	F-C	3	FAILED
1MS31005S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1M631007s	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS32003S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS32008S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS33008S	SNUBBER	FT	F3	F-C	3	FAILED
1MS33009S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS34004S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS34005S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS34008S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS34010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1M5340115	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS34012S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS34014S	SNUBBER	FT	F3	F-C	3	FAILED
1MS34016S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS35001S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
MS35005S	SNUBBER	FT	F3	F-C	3	FAILED
MS35010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CATEGORY	CLASS	RESULTS
1MS35011S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS36001S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS36006S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS36008S	SNUBBER	FT	F3	F-C	3	FAILED
1MS36010S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS36011S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
1MS36012S	SNUBBER	FT	F3	F-C	3	FAILED
1MS84002S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS85009S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1MS86001S	SNUBBER	FT	N/A	N/A	3	FAILED
1MS86002S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT02074s	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT03002s	SNUBBER	FT	N/A	N/A	3	FAILED
1RT03003s	SHUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT03004S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT03009S	SNUBBER	FY	N/A	N/A	3	ACCEPTABLE
1RT04002S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT04003S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT04008S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
RT04009S	SNUBBER	FT	N/A	N/A	3	FAILED
IRT05013S	SNUBBER	FT	F3	F-C	3	ACCEPTABLE
RT05039s	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
RT05041s	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
RT05043s	SMUBBER	FT	N/A	N/A	3	ACCEPTABLE
RTU50558	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	ITEM TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1RT05071S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT05078S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT05079\$	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT06009S	SNUBBER	FT	N/A	N/A	3	FAILED
1RY06014S	SNUBBER	FT	N/A	N/A	3	FAILED
1RT06015S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT06018S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT06022S	SNUBBER	FT	N/A	N/A	3	FAILED
1RT06029S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT06033S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT06040s	SHUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT070065-N	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT07006S-S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT07036S	SHUBBER	Fi	N/A	N/A	3	ACCEPTABLE
1RT07037S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT07048S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT07049S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT28007S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1RT46001S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1TX16049S	SNUBBER	FT	N/A	N/A	3	ACCEPTABLE
1FW03013S	SMUBBER	FT	N/A	N/A	0	ACCEPTABLE
1FW03014S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1FW030198	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
FW03020s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
FW03021s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTION Page No. 73 of 74

ATTACHMENT 2

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, IL 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. National Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CODE	CODE	RESULTS
1FW03042S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1FW03053s	SNUBBER	FT	N/A	N/A	٥	ACCEPTABLE
1FW03097S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1FW03104s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1FW03105s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1HP03042s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07006S	SWUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07008S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07009S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07011S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07012S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07017S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07018S	SHUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS070195	SHUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07029S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07030S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07032S	SMUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07035S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07036S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07041S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS070425	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07044S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07045S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07047S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07048S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE

TABLE 1

1. Owner: Illinois Power Company, 500 South 27th St., Decatur, 1L 62525

2. Plant: Clinton Power Station, P. O. Box 678, Clinton, IL 61727

3. Plant Unit: 1

4. Owner Certificate of Authorization: N/A

5. Commercial Service Date: 4-24-87 6. Wational Board Number for Unit: N/A

ITEM IDENTIFICATION	TYPE	EXAM TYPE	CODE	CATEGORY	CLASS	RESULTS
1MS07057S-DN	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
15070575-UP	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07058S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07060S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07063S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07087S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1MS07088S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE02021S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE16003s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE16014S	SNUBBER	FY	N/A	N/A	0	ACCEPTABLE
1RE16021S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE16025\$	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE16027\$	SHUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE16030S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE16034\$	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE16037S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE42042S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RE42043s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RH13036S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RH15017S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RH23018S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RH23020S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1RT28006S	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
1vq01001s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE
VQ01003s	SNUBBER	FT	N/A	N/A	0	ACCEPTABLE

LISTING OF EXAMINATION AND TESTING PROCEDURES

This section provides a listing of all examination and testing procedures utilized during this inspection period. The procedure records are available and are located in the Clinton Records Vault filed under record type 2E.220 for the RF-1 outage.

PROCEDURE	TITLE	REVISION LEVEL
GENERAL EL	ECTRIC CO.	
FQP-03	Qualification and Certi- fication of NDE Personnel	2
GETMS-W813	Ultrasonic Thickness Measurement for Errosion/Corrosion	0, RF1-12 Rev.1
IV1-W813	VT-1 Examination	0, RF1-03 Rev. 0
MIMT-W813	Magnetic Particle Examination	0, RF1-01 Rev. 1, RF1-01 Rev. 2
NDE-1	Review Process and Analysis of Recorded Indications	3, RF1-11 Rev. 0
NDE-10	Acid Etch	0
NDE-49	Zero Ref. Location and Data Recording for NDE	1
PT-04	Color Contrast PT Examination	3, k31-06 Rev. 0
UT-PE-003	Reg. Guide 1.150 Method of Compliance	2
UT-PE-005	UT of RPV Welds (CAT BA & BD)	4, RF1-08 Rev. 0
UT-PE-008	UT of RPV Welds (Flange & Flange Ligaments)	2, RF1-09 Rev. 0
UT-20	Manual UT of CRC Welds	3, RF1-10 Rev. 0
UT-30	UT of Austenitic Welds for IGSCC	17
UT-31	Manual UI of Weld Overlayed Austenitic Piping	11

LISTING OF EXAMINATION AND TESTING PROCEDURES

PROCEDURE	TITLE	REVISION LEVEL			
UT-33	UT of Pressure Retaining Welds in Ferratic Piping and Components	6,	RF1-07	Rev.	1
UT-35	UT Planar Flaw Sizing			7	
UT-36	UT of Pressure Retaining Vessel Welds 2" and Less Thickness			6	
UT-54	UT of Nozzle Inner Radius of Nozzles with ID of less than ten inches			1	
VT-05	RPV Invessel Visual Inspection			0	
PAUL MUNRO	DE ENERTECH				
OSS-QAM-A	Visual Examination of Component Supports (VT-3)			2	
OSS-QAM-	Qualification, Training, and 2.2 Certification			1	
OSS-QAP-	Functional Testing of 11.1 Pacific Scientific Shock Arrestors			В	
PA 92792	Field Functional Test Procedure for E-Systems Snubbers			В	
PA 93038	Functional Testing of Pacific Scientific Compen- sating Struts			0	
ILLINOIS E	POWER CO.				
9275.01	Snubber Visual Inspection		2	24	
9275.02	Snubber Functional Testing		2	23	

LISTING OF MATERIALS AND EQUIPMENT

This section provides a listing of all materials and equipment used to perform the examinations and inspections during this period. The materials and equipment records are available and are located in the Clinton Records Vault filed under record type 2E.180 for the RF-1 outage.

EQUIPMENT

Description	Manufacturer	Model/Type	Serial No.
UT Machine UT Machine UT Machine UT Machine UT Machine Thermometer Blacklight Meter MT Prods	Krautkramer Krautkramer Krautkramer Krautkramer PTC Inst. MX Ind. Dist. MX Ind. Dist.	USK-7 USK-7 USL-38 USL-38 312F J-221 P-1000	27276-4640 27276-4641 211009 910199 1397 to 1406 33684 88244
MT Yoke MT Yoke Snubber Test Bench Transducer Transducer Transducer Transducer Transducer Transducer	Parker Parker Stadas K.B. Aerotech K.B. Aerotech K.B. Aerotech K.B. Aerotech K.B. Aerotech	DA-200 Yoke 4120-1 Gamma 113-232-590 Gamma ALN 4060 Gamma-HP	4149 IIW5A 1498 F23618 32374 B04714 D12134 A19837
Transducer	K.B. Aerotech	Gamma-HP Gamma Gamma Gamma Gamma Gamma Gamma-HP Gamma USIP 11 Alpha	M18986 D29741 K02708 J08661 L14777 32331 87-295 K10845

MATERIALS

Description	Manufacturer	Model/Type	Batch/Lot No.
Gray Powder Red Powder Yellow Bath Cleaner Penetrant Developer Couplant	Magnaflux Magnaflux Magnaflux Magnaflux Magnaflux Magnaflux Echo Ultrasound	No. 1 No. 8A 14 AM SKC-S SKL-HF/S SKD-S Ultragel II	87J041 88E030 88J038 88F051 88H046 88F078

LISTING OF EXAMINATION AND TESTING PERSONNEL

This section identifies the contracted examination and testing personnel used to perform the inspections and tests during this period. They have been qualified and certified in accordance with Illinois Power Company's ISI Program Manual and their employers procedures.

The records of personnel qualification and certification are available and are located in the Clinton Permanent Records Vault filed under record type 2E.200 by the persons name.

NAME	DISCIPLINE	LEVEL
General Electric Co. Oakbrook, IL		
Bailey, Phil Easton, John Evich, Mark Gainer, Phil Hanes, Jeff Meeker, Steve Newell, Bobby Powell, Richard Sebby, Mark Shea, John Spivey, Randy Stanford, Steve Valden, Paul Yoder, Don	UT, PT, MT, VT-1, 2, 3, 4 UT, PT UT, PT, VT-1 UT, PT, VT-1, 2, 3, 4 UT, PT UT, PT UT, PT, MT, VT-1, 2, 3, 4 UT, PT, MT, VT-1 UT, PT UT UT, PT, MT, VT-1, 2, 3, 4 (Program Only)	II,III II,III II,III III III II II II II
Paul Monroe Enertech BREA, California		
Elmore, Dennis Graham, Dave Hartman, Edward Hill, Steve Lacy, Trent Leopard, Tony Martino, George Scheu, Gary Williamson, Ken Winslow, Richard	VT-3,4 VT-3,4 VT-3,4 VT-3,4 Field Project Mgr. VT-4 (Test machine operator) VT-3,4 VT-3,4 VT-3,4 Technician	II III III NA I II III II

REPAIR AND REPLACEMENT SUMMARY

NIS-2 OWNERS DATA REPORTS

This section provides a listing of the 76 ASME Section XI repairs or replacements performed between April 24, 1987 and May 28, 1989.

All repairs and replacements were considered to be of a routine nature. There were no flaws identified during performance of ISI examination that required a repair or replacement to be performed. Two major piping modifications (FC-12 and FC-17) were completed. The modifications consisted of changes to the Fuel Pool Cooling and Cleanup (FC) and Component Cooling (CC) systems in order to improve system flow balances between the upper and lower pools and to provide cooling water to the fuel pool cooling pump motor heat exchangers as a result of an upgrade to the pump motors.

Following the listing are copies of all class 1 and 2
Repair/Replacement Abstracts and associated NIS-2 owners Data
Reports for this reporting period. Data Reports for parts
supporting the NIS-2's have not been included.

The records for all Section XI Repairs and Replacements are available and are located in the Clinton Records Vault and filed under record type 4E.230 N-5 Data Report Package Supplements.

REPAIR AND REPLACEMENT LISTING

NIS-2 No.	NIS-2 Date	Class	System	Description	Flaw Repair
RF-1-1	11-20-87	3	MS	Reweld valve leak off line	N
RF-1-2	11-25-87	3	RE	Reweld drain piping after	N
				heat exchanger maintenance	
RF-1-3	11-23-87	3	RT	Replace heat exchanger bolting	N
RF-1-4	11-23-87	3	SX	Replaced load bolt	N
RF-1-5	11-23-87	3	MS	Hanger weld repair	N
RF-1-6	11-25-87	3	RT	Reweld piping after heat exchanger maintenance	N
RF-1-7	12-01-87	1	MS	Replace bonnet bolting	N
RF-1-8	12-01-87	3	MS	Reweld valve leak off line	N
RF-1-9	12-03-87	3	MS	Reweld valve leak off line	N
RF-1-10	12-03-87	3 3 3	MS	Reweld valve leak off line	N
RF-1-11	12-03-87	1	MS	Replace bonnet bolting	N
RF-1-12	12-03-87	1	MS	Replace bonnet bolting	N
RF-1-13	12-03-87	3	RT	Replace heat exchanger	N
RF-1-14	12-03-87	3	RT	bolting Reweld piping after heat	N
RF-1-15	12-03-87	2	ne	exchanger maintenance	
Kr-1-13	12-03-87	3	RE	Reweld drain piping after heat exchanger maintenance	N
RF-1-16	12-04-87	3	NA	Replace bolting on spare valve	N
RF-1-17	12-07-87	3	RT	Reweld piping after heat	N
RF-1-18	12-07-87	3	RE	exchanger maintenance Reweld piping after heat	N
				exchanger maintenance	
RF-1-19	12-11-87	3	SX	Replace support bolting	N
RF-1-20	12-11-87	2 3	IS	Seal weld pipe cap	N
RF-1-21	12-11-87	3	RE	Reweld piping after heat exchanger maintenance	N
RF-1-22	12-11-87	3	RT	Reweld piping after heat exchanger maintenance	N
RF-1-23	12-11-87	3	MS	Replaced snubber bolting material	N
RF-1-24	12-16-87	3	SX	Replaced valve	N
	12-16-87	1	MS		N
	12-17-87	3 1 3 3	FC	Replaced SRV	N
	12-17-87	3		Replaced valve disc	N
			SX	Replaced support vertical rod	
	12-17-87	3 3 2 2	FC	Replaced valve	N
	12-17-87	3	RT	Welded disc nut	N
	12-17-87	3	RT	Welded disc nut	N
	01-14-88	2	RH	Modify bolt holes	N
	02-05-88	2	SC	Replaced stuffing box	N
RF-1-33	03-30-88	3	SX	Replaced bolting material	N

REPAIR AND REPLACEMENT LISTING

NIS-2 No.	NIS-2 Date	Class	System	Description	Flaw
RF-1-34	04-22-88	2	RH	Popois volum diam	and the second second second
RF-1-35	04-23-88	1	SC	Repair valve disc	N
RF-1-36	04-24-88	2	HP	Replace primer assembly	N
RF-1-37	04-24-88	2	RI	Install modification M-002	N
RF-1-38	04-24-88	2	CM	Install modification M-002	N
RF-1-39	05-05-88	1	MS	Install modification M-002	N
RF-1-40	05-05-88	i	MS	Replace bolting material	N
RF-1-41	05-05-88	1 3 3 3	RT	Replace bolting material	N
RF-1-42	08-19-88	3		Replaced valve disc	N
RF-1-43	08-19-88	3	RT	Replaced plug assembly	N
RF-1-44	10-05-88	3	RT	Replaced plug assembly	N
			FC	Replaced bolting in line 1FC78A	N
RF-1-45	11-21-88	2	DG	Removed rupture disc	N
RF-1-46	12-30-88	2 3 3 2 3	FC	Install modification FC-17	N
RF-1-47	12-30-88	3	CC	Install modification FC-12	N
RF-1-48	01-25-89	2	LP	Replace valve disc	N
RF-1-49	01-31-89	3	SX	Install field alteration	N
RF-1-50	02-01-89	1	(Spare)	SXF-007 Repair flange face	N
PF-1-51	02-15-89	3	SX	Install modification M-60	N
RF-1-52	02-27-89	2	HP	Install modification M-60	N
RF-1-53	03-03-89	3	SX	Install modification M-60	N
RF-1-54	03-07-89	3 3 3 2	SX	Install modification M-60	N
RF-1-55	03-08-89	3	SX	Replaced valve	N N
RF-1-56	03-17-89	2	IS	Install modification M-60	N
RF-1-57	03-17-89	3	MS	Replaced 3 adaptor bolts	N
RF-1-58	03-28-89	1,3	RT	Install modification M-60	N N N
RF-1-59	03-28-89	1	MS	Replace (1) cover nut	N
RF-1-60	03-29-89	3	FP	Install modification MSF008	N
RF-1-61	03-31-89	3	MS	Install modification MSF008	N
RF-1-62	04-03-89	ĭ	GE	Repair valve 1B21-F022C	N
RF-1-63	04-03-89	î	SC	Replace inlet ftg&primer assy	N
RF-1-64	04-03-89	1	GE	Replace pump seal	N
RF-1-65	04-04-89	ī	GE	Replace pump seal	
RF-1-66	04-05-89	3	MS	Install modification MSF008	N
RF-1-67	04-06-89	3	RT	Replaced valve Plug	N N
RF-1-68	04-10-89	2	RH		N
RF-1-69	04-11-89	1,2,3	RI	Repaired valve 1E12-F050B Replaced valve 1E51-F066	N
RF-1-70	04-12-89	1,2,3	FW		
RF-1-71	04-12-89	1,2	RH	Repaired valve 1B21-F010A	N
RF-1-72	04-13-89	1,2		Install modification M-60	N
RF-1-73	04-14-89	2	NB	Replaced fiange bolting	N
	04-14-89	2 2	RI	Install modification M-60	N
	04-14-89	1	RH	Install modification M-60	N
RF-1-75	04-17-89	1	GE	Replaced all MSRV's	N
Or-1-76	04-10-09	1	GE	CRD Replacement	N

NIS-2 RF-1-7 C48984 MWR Owner ___ Illinois Power Company Date 12/02/87 1. (Name) Plant Clinton Power Station Sheet 1 of 1 Address RT 54 East Clinton, IL 61727 Work Performed by Illinois Power Co. N/A (Name) Repair Organization 2. P.O. No., Job No., 3. Identification of System Main-Steam NGE02 4. Equipment ID No. | 5. Component/Name/Size | 6. Code and Class Main Steam Isolation Valve 1B21-F022B Atwood & Morrill 24"
7. Purpose: (Statement of Problem) 1B21-F022B Section III - 1 1. Valve failed the local leak rate test. 2. During diassembly of the valve for maintenance, five bonnet studs and nuts were damaged to an extent requiring replacement. 8. Narrative Summary: (Brief description of work performed) 1. The valve was disassembled, internals inspected, maintenance was performed and reassembled as job stepped in MWR C48984. 2. A VT-2 examination was performed in accordance with CPS 2800.05. 9. Materials Used: Studs - SA 540 B23 CL.5 Nuts - SA 540 B23 CL.5

Prepared by Marile Date 12-3 47

APPENDIX/ISI/15.0.1

_ ILLINOIS POWER COMPANY

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS
As Required by the Provisions of the ASME Code Section XI

L. Owner II	linois Power Com	npany			Data Re	port No. RF-1	-7
	Name					-1-87	Marine Annual Arms to an armount of
Decat	ur, IL 62525 Address	Martin Ma		Date			Entrantiques Naca & Proposition
2. Plant	Clinton Power St	ation			of .	1	
	Name	GC LUII		Unit	<u></u>	Consum.	
Box 678	, Clinton, ILL	61727			MUI	R C48984	
	Address	BELLIO Z. BOLLO MARKET SANDA		Repair	ROBERT CONTRACTOR OF THE PARTY	ation P.O. No.,	Ioh No
. Work Per	formed by Illin	ois Power Co.				ol Stamp N/A	
Box 678	, Clinton, Illin	ois 61727		Authori	zation	No. N/A	
	Address			Expirat	ion Dat	e N/A	BACADA MARKINE BANKAN AND DEVELO
. Identific	cation of System	Main Stea	am (NGE02)			Code	Class 1
. (a) Appl	licable Construc	tion Code <u>Sect</u>	tion III	19 74 Editi	on	1	-
Code	cases 1622	arrenter and a second	Tradition of the second second competence of the second se	many announcements and T C T	O11 9	advenda,	
			ilized for Re	epairs or Replace	ements :	19 <u>80</u> W81 A	ddende
Code	Cases Non	ie		, , , , , , , , , , , , , , , , , , , ,			duenus,
. Identific	ation of Compone	ents Repaired or	Replaced and	Replacement Con	ponents		-
							ASME
			National			D	Code
Name of	Name of	Manufacturer	Board	Other	Year	Repaired, Replaced,	Stampe
Component	Manufacturer	Serial No.	No.	Identification			(Yes or
/alve	Atwood Morrill	2-562	N/A	1B21-F022B	1976	Replacement	Yes
and the same of th	110011111111111111111111111111111111111	THE TOTAL PROPERTY OF THE PROP	N/E	IDEL-FUELD	17/0	Replacement	ies
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		() N-4-2 0-					
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rurchas	e Order X-23	266.	STANDARD CONTRACTOR OF STANDARD STANDAR	THE RECEPTION OF STREET MANAGEMENT AND ADDRESS OF STREET	THE RESIDENCE AND THE PERSON NAMED IN		
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THE SERVICE CONTRACTOR AND		icable Manufactu	et este constitut protection are consultation was		-		

GERTIFICATE OF COMPLIANCE
We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement
Signed Stown R. Ball Technical Advisor-ISI Date DECEMBER 3 , 1987 Owner or Owner's Designee, Title
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 11/04/87 to 11/25/87, 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 measures described in this Owner's Report. Furtherwore, 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.
Inspector's Signature Commissions 14 1208 National Board, State, Province
Date

NIS-2 RF-1-11

1. Owner Illinois Power Company Date 12/03/87 (Name)
Plant Clinton Power Station Sheet 1 of 1
Address RT 54 East
Clinton, IL 61727
2. Work Performed by Illinois Power Co. N/A (Name) Repair Organization P.O. No., Job No., N/A etc. (Address)
3. Identification of System Main Steam NGE02
4. Equipment ID No. 5. Component/Name/Size 6. Code and Class
Main Steam Isolation Valve 1B21-F028A Atwood & Morrill 24" Section III - 1
7. Purpose: (Statement of Problem)
 Valve failed the local leak rate test. During disassembly of the valve for maintenance, five bonne studs and seven nuts were damaged to an extent requiring replacement.
8. Narrative Summary: (Brief description of work performed)
 The valve was disassembled, internals inspected, maintenance was performed and reassembled as job stepped in MWR C38144. A VT-2 examination was performed in accordance with CPS 2800.05.
9. Materials Used:
Studs - SA 540-B23 CL.5 Nuts - SA 540 B23 CL.5
Prepared by Ma Juile Date 12-3-87

ILLINOIS POWER COMPANY

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

	linois Power Com	pany			Data Re	port No.	RF-1-11
Decat	Name					12/3/87	
Decat	ur, IL 62525 Address	ANTANA MARIANTA ANTANA		Date			CAMPAGE AND ADDRESS OF THE PARTY OF THE PART
Plant	Clinton Power St	etion			of _	m diam.	
-	Name	W.C.T.O.L.		Unit	1	W. College	
Box 678	, Clinton, ILL	61727			MWR	C38144	
	Address			Repair	WIR BERTOWN AND DESCRIPTION OF	ation P.O. No.	. Job No.
	formed by Illing			Type Co	de Symb	ol Stamp N	
BOX 6/8	, Clinton, Illino	ois 61727		Authori	zation	No. N	/A
	Address			Expirat	ion Date		I/A
Identific	cation of System	Main Steam	(NGEO2)	Transplantario de mis es establicario de mis altra de mis a	NA CONTRACTOR AND ADDRESS OF THE PARTY OF TH	Coc	de Class 1
(a) Appl	icable Construct	ion Code Sec	tion III	19 74 Edite	00	Addenda	
Code	Cases 162	2	X 45 47 45 45 45 45 45 45 45 45 45 45 45 45 45	and the property of the proper	OII 9 mr. communication	Addenda,	
	icable Edition o		ilized for Re	pairs or Replace	amente 1	19 80 W81	4444-
Code	Cases None			parts of Replace	ements 1	L9 OU WOI	Addenda,
		And the state of t					
Identific	ation of Compone	nts Repaired or	Replaced and	Replacement Com	ponents		
					A STATE OF THE STA	The state of the s	ASME
							Code
Name of	W		National			Repaired,	Stampe
	Name of	Manufacturer	Board	Other	Year	Replaced,	(Yes o
omponent	Manufacturer Atwood-	Serial No.	No.	Identification	Built	or Replacemen	
Valve	Morrill	5-562	N/A	1B21-F028A	1976	Replacemen	t Yes
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Bonnessen en e		THE RESTREET OF THE PROPERTY O	-		THE RESIDENCE OF THE PERSON OF		
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-	-		Alp 12/3/87				
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CONTRACTOR OF THE PARTY OF THE	THE RESERVE OF THE PERSON OF T	THE STREET STREET	Militaria de Constitución de C	Marie Commission of the Commis	N. A. C. S.		TO THE REAL PROPERTY OF THE PERSON NAMED IN
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		ACC MANIFOLD AND A STATE OF THE		White designation of the second secon	THE PERSON NAMED IN		1
Descriptio	n of Work Re	eplacement of	five Bonn	et studs and	seven	nute during	
	on of Work Re						
performa	ince of valve	maintenance.	****************	Market et apparent construction of the constru			
performa	ince of valve	maintenance.					
performa	ince of valve	maintenance.		Market et apparent construction of the constru			
Derforma Tests Cond	ucted:	maintenance.					
Tests Cond	ucted:	maintenance.	perating Pres				
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Tests Cond Hydrostaui Pressure	ucted: c [] Pneumatic N/A psi	Nominal Or Test Temp. N	perating Pres	sure [k] Othe	er []_		
Tests Cond Hydrostavi Pressure Remarks	ucted: c [] Pneumatic N/A psi Material was	Nominal Or Test Temp. N receipt insp	perating Pres	sure [k] Other	er []_	312, Q5843 o	o f
Tests Cond Hydrostavi Pressure Remarks	ucted: c [] Pneumatic N/A psi Material was Order X23266	Nominal Or Test Temp. N receipt insp	perating Pres /A °F ected unde	sure [k] Other QRIR's Q322	er []	312, Q5843 c	o f
Tests Cond Hydrostavi Pressure Remarks	ucted: c [] Pneumatic N/A psi Material was Order X23266	Nominal Or Test Temp. N receipt insp	perating Pres /A °F ected unde	sure [k] Other	er []	312, Q5843 c	o f
Tests Cond Hydrostavi Pressure Remarks	ucted: c [] Pneumatic N/A psi Material was Order X23266	[] Nominal On Test Temp. No receipt insp	perating Pres /A °F ected unde	sure [k] Other QRIR's Q322	er []_24, 03	312, Q5843 d) f

APPENDIX/ISI/13

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are conforms to the rules of the ASME Code, Section XI.	correct and this <u>replacement</u> repair or replacement
Signed Stan Z Zell Technical Advisor-ISI Owner or Owner's Designee, Title	Date DECEMBER 3 , 1987
CERTIFICATE OF INSERVI	CE INSPECTION
I, the undersigned, holding a valid commission issued by the Vessel Inspectors and the State or Province of Illinois Casualty Co. of Illinois have inspected the componed during the period 11/20/87 to 11/25/87, and belief, the Owner has performed examinations and taken Owner's Report in accordance with the requirements of the By signing this certificate neither the Inspector nor expressed or implied, concerning the examinations and correspond. Furthermore, neither the Inspector nor his employed personal injury or property damage or a loss of any kind as inspection.	and employed by Lumbermen's Mutual ents described in this Owner's Report nd state that to the best of my knowledge corrective measures described in this ASME Code, Section XI. his employer makes any warranty, ective measures described in this Owner's er shall be liable in any manner for any
Inspector's Signature Commissions	/L/208 National Board, State, Province
Date	

NIS-2 RF-1-12 C38145 MWR 1. Illinois Power Company Date 12/03/87 (Name) Plant Clinton Power Station Sheet 1 of 1 Address RT 54 East Clinton, IL 61727 Work Performed by Illinois Power Co. 2. Repair Organization (Name) P.O. No., Job No., N/A etc. (Address) 3. Identification of System Main Steam NGE02 4. Equipment ID No. 5. Component/Name/Size 6. Code and Class Main Steam Isolation Valve Atwood & Morrill 24" 1B21-F028B Section III - 1 7. Purpose: (Statement of Problem) 1. Valve failed the local leak rate test. 2. During disassembly of the valve for maintenance, one bonnet stud and nut was damaged to an extent requiring replacement. 8. Narrative Summary: (Brief description of work performed) The valve was disassembled, internals inspected, maintenance was performed and reassembled as job stepped in MWR C38145. A VT-2 examination was performed in accordance with CPS 2800.05. 9. Materials Used: Stud - SA 540 B23 CL.5 Nut - SA 540 B23 CL.5

Prepared by Thomile

Date 12-3-87

ILLINOIS POWER COMPANY

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS
As Required by the Provisions of the ASME Code Section XI

Decat	Name						-12
	ur, IL 62525					12/3/87	
THE REAL PROPERTY AND ADDRESS OF THE PARTY AND	Address	OR CONTRACTOR CONTRACTOR		Date		***************************************	-
. Plant	Clinton Power St	ation		Unit	l of		
	Name	MERONAL EMERCHANDLOGO		OHLC	************	MONTH AND ADDRESS OF THE ADDRESS OF	
Box 678	, Clinton, ILL	61727				MWR C38145	
	Address			Repair	Organiz	ation P.O. No.,	Ich No
	formed by Illino			Type Co	de Symb	ol Stamp N/A	ob No.
Box 678.	, Clinton, Illino	ois 61727		Authori	zation	No. N/A	CONTRACTOR CONTRACTOR CO. LANS
	Address			Expirat	ion Dat	e N/A	The Second Confederation of the
. Identific	cation of System	Main Steam	(NGEO2)			Code	Class 1
. (a) Appl	icable Construct	ion Code S		10 7/ 8444			destruction
Code	icable Construct	Sect	ion III	19 74 Editi	on,	Addends,	
(b) App1	icable Edition o	of Section XI Uti	litzed for R	eneire or Perio		10.00 1101	
Code	Cases None	- Deceron at oca	rized for W	epairs or kepiac	ements .	19 80 W81 A	ddenda,
	messabledfieldsli-usen	THE RESIDENCE OF THE PERSON OF					
. Identific	ation of Compone	nts Repaired or	Replaced and	Replacement Com	mponents		
					-	**************************************	ASME
							Code
Name of	Name of		National			Repaired,	Stampe
Component	Manufacturer	Manufacturer	Board	Other	Year	Replaced,	(Yes or
normalista de la constitución de	Atwood-	Serial No.	No.	Identification	Built	or Replacement	No)
Valve	Morrill	6-562	N/A	1B21-F028B	1976	Replacement	Yes
			Partie Administration and State of Stat	And the Street of Street Stree	ANT NO. OF STREET, SALES		***************
ATTENDED TO SELECTION OF THE PROPERTY OF THE P	-	3100	An 10/1	A STATE OF THE PARTY OF THE PARTY AND THE PA		CONTRACTOR OF STREET,	-
	-		12/3/87	and a surrent box and an action of the state			
				And the second s	-	CONTRACTOR DESCRIPTION OF THE PARTY OF THE P	The book of the bo
A THE RESIDENCE OF THE PARTY OF		MATARIAN DATOS (MATARIA DATOS PORTOS	-	A THE RESIDENCE OF THE PARTY OF	THE RESIDENCE AND ADDRESS.		MATERIAL PROPERTY AND ADDRESS OF THE
				ASTRONOMIA GEORGE AND			
						The second secon	Will Drivery on White South
Descriptio	on of Clouds D	1					
			ne Bonnet	stud and nut	durin	ng performance	
of valve	e maintenance						
							THE STATE OF STREET, IT NOTES
		the Mariana and a second according to your distinguishing grounds.	MATERIAL PROPERTY OF THE PROPE		endirenserense a sour	THE CANODISM PROPERTY OF THE CONTRACT OF THE C	
Tests Cond	Mar 4 4 4 1						
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riesaure	N/A PS1	Test Temp. N	I/A °F				
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	5000 materials (1400 materials						

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI. Signed Stam R Fell Technical Advisor-ISI Date DECEMBER 3, 1987 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 Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 11/20/87 to 11/25/87, 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 measures described in this 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. Commissions //208 National Board State Province
Inspector's Signature National Board, State, Province Date 12-3 1987

-		20
		-
1. Owner	Illinois Power Company (Name)	Date 12/09/87
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	ia altitura di setti da proprio coltino di figura
2. Work Perf	Clinton, IL 61	N/A
		air Organization . No., Job No.,
3. Identification	of System MSIV Leakage Control	
A Fautament ID No	5 Component/Name/Sign	K Code and Class
NISO1	5. Component/Name/Size	6. Code and Class Section III - 2
seal welding.	on the low pressure manifold (11824	
	ry: (Brief description of wor	
9. Materials Used:		
None		
D no	enered by Con Satistic	Date 12/11/87

ILLINOIS POWER COMPANY

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

Owner II	linois Power Comp	pany			Data Re	port No. RF	-1-20
Decat	ur, IL 62525			Date	Dec	ember 11, 19	87
-	Address	- Marie Control Control		Sheet 1			3 /
Plant	Clinton Power Sta	ation		Unit			
	Name			NOMERON	annan diament	Parties.	
Box 678	, Clinton, ILL (1727			M	WR C24861	
	Address			Repair	Organiza	ation P.O. No.,	Job No.
	formed by Illino			Type Co	de Symbo	ol Stamp N/	A
BOX 6/6	, Clinton, Illino	15 61727		Authori	zation !	No. N/	
	nutess			Expirat	ion Date	e N/	A
Identifi	cation of System_	MSIV Leak	age Contro	1 (NISO1)	***************************************	Code	Class
(a) App	licable Construct	ion Code Secti	ion III	19 74 Editio	on. 874	Addenda	
Cod	e Cases None						
(b) App	licable Edition o	f Section XI Uti	lized for Re	epairs or Replace	ements 1	1980 W81	Addenda.
Code	e Cases None	MATERIAL SECTION OF THE PARTY O				CONTRACTOR AND ASSESSMENT OF THE PARTY OF TH	
Tdent1f1	cation of Compone	nte Denodued	Dest				
AND DESCRIPTION OF THE PARTY OF	The state of the s	nes repaired or	Replaced and	Replacement Con	ponents	1	ASME
							Code
			National			Repaired,	Stampe
vame of	Name of	Manufacturer	Board	Other	Year	Replaced,	(Yes
omponent	Manufacturer	Serial No.	No.	Identification	Built	or Replacement	
ping	Ill. Power	NISO1	N/A	1IS24A-8	1986	Repaired	Yes
-					MANUAL CONTRACTOR OF THE PARTY	- Andrews - Andr	
A STATE OF THE PARTY OF THE PAR		and the second of the second o		THE RESERVE THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NAMED I		THE RESERVE OF THE PERSON NAMED OF THE PERSON	-
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and the replaced a service mapping and			48/8/87				
							- The second second
	The state of the s			The same was a same			-
Military S. A. S.		AND AND AND AND AND AND ADDRESS OF THE PARTY		CONTRACTOR STATEMENT OF THE STATEMENT OF			
							-
				PATERIAL PROPERTY OF STREET, S	para a managana	A SOCIETA DE CONTRACTOR DE	
Descripti	on of Work Se	eal welded 3"	vent pipe	cap on low	prss	ure manifold	

			THE RESERVE OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED ADDRESS OF THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AN	TAND AND THE AND AND ASSESSED WHITE OF THE PARTY AND AND THE REAL PROPERTY AND ASSESSED WHEN	A SOLUTION SELECTION SELEC	ACEL PROMISENT ENVIRONMENT AND RESERVE THE RESERVE AND	Minimal P Konsteininger
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Pressure	psi	Test Temp	°F			WACIII) L	-
	The weld				F-4.		
		NI STATEMENT STATEMENT AND A CALL WAS ASSESSED.			-		
Million Commence and the commence of the comme							
		and the second second second second	*******************************		-	ANNA CONTRACTOR OF THE PROPERTY OF THE PROPERT	
		*					

APPENDIX/ISI/13

CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this _____ repair conforms to the rules of the ASME Code, Section XI. repair or replacement Signed Story R. Bell Technical Advisor-ISI Date DECEMBER 14, 1987 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 __ Illinois __ and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 5/16/87 to 5/28/87, and state that to the best of my knowledge and belief, the Owner has performed examinations and taken corrective measures descri ed 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 measures described in this 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. James Brant Commissions NE 6265 320 755 Inspector's Signature National Board, State, Proving National Board, State, Province

Date 12/16/ 1987

25

	X
1. Owner Illinois Power Company Date 12/15/87 (Name)	
Plant Clinton Power Station Sheet 1 of	1
Address RT 54 East	
Clinton, IL 61727	
2. Work Performed by Illinois Power Company N/A (Name) Repair Organization P.O. No., Job No., Same etc. (Address)	1
3. Identification of System Main Steam NGE02	
4. Equipment ID No. 5. Component/Name/Size 6. Code and Cla Safety Relief Valve Dikkers 8" Section III - 1	
7. Purpose: (Statement of Problem) The valve required replacement due to excessive seat leakage during performance of the initial system leak check per: CPS Procedure 2800.03.	
 Narrative Summary: (Brief description of work performed) The valve replacement and inspection work was performed as job stepped in MWR C28981. The valve was leak tested in accordance with procedure CPS 2800.03, Revision 1, Test No. 2 on February 4, 1987. 	
9. Materials Used: None	
Prepared by From M Quick Date 12-16	57

APPENDIX/ISI/15.0.1

ILLINOIS POWER COMPANY

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

1. Owner <u>I11</u>	inois Power Com	pany			Data Re	port No. RF	2-1-25
	Name						to the of
Decatus	r, IL 62525			Date	12	/16/87	
	Address			Sheet 1	of	landi illaharikaini araan araan araan 1	THE RESIDENCE OF THE PARTY OF T
2. Plant C	linton Power Sta	ation		Unit		RATE OF THE PARTY	
	Name			******	Blacker Personal and Aus	MISSELVACE	
Box 678,	Clinton, ILL 6	61727			MWI	R C28981	
	Address			Repair		ation P.O. No.,	Job No.
3. Work Perfo	ormed by Illino	ois Power Co.				ol Stamp N/A	
Box 678,	Clinton, Illino	ois 61727				No. N/A	
	Address					e N/A	
. Identifica	tion of System	Main Steam	THE SAME OF THE PARTY OF THE SAME OF THE S	AND ADDRESS OF THE PARTY OF THE	(NC	GEO2) Code	Class 1
. (a) Appli	cable Construct	ion Code Sect	on III	19 74 Editi	on 676	Addenda	
Code	Cases None	and the distribution of the same of the sa		and anti-processors areas	011, 570	naddenda,	
		f Section XI Ut	ilized for Re	epairs or Replace	omenta	19 80 W81	Addanda
Code	Cases N308		111000 101 10	sparts or vebrace	ements.	TA OO MOT	Addenda,
	necessalismi de la della secona	Province by the Africa service because					
. Identifica	tion of Compone	nts Repaired or	Replaced and	Replacement Cor	ponents	1	
							ASME
							Code
Name of	Name = 6	u	National			Repaired,	Stampe
Component	Name of	Manufacturer	Board	Other	Year	Replaced,	(Yes o
Safety	Manufacturer	Serial No.	No.	Identification	Built	or Replacement	No)
Relief	Dikkers	160794	59	1B21F051G	1978	Replaced	Yes
Valve							
The state of the s		SANDER TO THE PERSON SEED OF THE		A STATE OF THE PARTY OF THE PAR		A STREET, S. O. STREET, SQUARE, SQUARE	W MATERIAL PROPERTY AND ADDRESS OF THE PARTY A
-	and the state of t			The same of the sa		TOTAL THE STREET STREET	***
the state of the s			14/ 12/11/27				
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THE RESERVE OF THE PARTY OF THE	************************			- American	-	A CHARLES OF THE PARTY OF THE P	-
		OFFIE PRODUCTION OFFIE AND SERVICE DESCRIPTION ACCOUNTS			-	-	
	1						
N. S.	A STATE OF THE PARTY OF THE PAR	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	Andrew and the same of the sam	NAME AND ADDRESS OF TAXABLE PARTY.	-		
Description	of Work F	Replaced safe	ty relief	valve			
		DELLO ABUNDANA, IL ILI DAS ETTA DI MINISTERA RISPONI IL ILIGATORI	THE STREET STREET, SAME OF THE SAME OF THE STREET, SAME OF THE	THE OTHER DESIGNATION AND ADDRESS OF THE OTHER DESIGNATION OF THE OTHER	***************************************	THE RESERVE OF THE PARTY OF THE	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN 1	The second section is proposed and on the proposed continuous wife.		W-145000000000000000000000000000000000000		-	ENDERDRAND DEAD END AND DESCRIPTION OF THE PROPERTY AND DESCRI	-

							NOTES AND ACTUAL DESCRIPTION OF THE PARTY OF
**************************************	and the state of t	annina auto-di annina va representa constituta della	A STATE OF THE PARTY OF THE PAR		*********		
Tests Condu							
Hydrostatic	[] Pneumatic	[] Nominal O	perating Pres	ssure [x] Oth	er []		
Pressure	N/A psi	Test Temp.	N/A °F				
Remarks N	o material w	as replaced.					
**************************************	THE PARTY OF THE P	AND AND STREET OF THE OWNER, WHITE TO STREET ON THE OWNER, WHITE THE OWNER	THE REST OF SECURITY AND ADDRESS OF SECURITY AS AS		***************************************		THE PERSON NAMED IN THE PE
***************************************	THE PROPERTY OF THE PARTY OF TH		NE RESOURCE PROTECTION OF THE				
		AN AN AND REAL PROPERTY OF THE	See THE CORNEL TO SECURE THE APPROXICATION ASSESSMENT RECORD SPACE.	Charles and desire respective and one second	OMER STREET, S		NAME OF THE OWNER O
With a strategy and an application and a strategy a	TOPO TANDES OF THE SAME OF THE	DESCRIPTION OF THE PROPERTY OF THE PERSON OF	METEROLOGICA CONTRACTOR CONTRACTO	NOTES IN THE SECOND SERVICE CONTACTOR OF STREET, AND ADDRESS.	-		
	App1	icable Manufacti	urer's Data F	Reports to be at	tached	CONTROL OF STREET, SERVICE STREET, CONTROL OF STREET, CONTROL OF STREET, CONTROL OF STREET, CONTROL OF STREET,	CENTRAL PROPERTY OF STREET

APPENDIX/ISI/13

CERTIFICATE OF COMPLIANCE

We cer conforms t	tify that the statemen to the rules of the ASM	ts made in this report as E Code, Section XI.	re correct and this	replacement repair or replacement
SignedOwner	Stank R. Ball or Owner's Designee,	Technical Advisor-IS	I Date DELEMBE	R 17 , 1987
		CERTIFICATE OF INSER	VICE INSPECTION	
Casualty during the and belie Owner's Ro	Co. of Illinois e period 1/14/87 f, the Owner has perforeport in accordance with igning this certificate	med examinations and tak the the requirements of the neither the Inspector n	is and employed onents described in and state that to en corrective measure ASME Code, Section his employer makes	by Lumbermen's Mutual n this Owner's Report the best of my knowledge ures described in this on XI.
expressed	or implied, concerning	the examinations and co	rrective measures of	described in this 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

James & Bient Commissions NB 6265 20.755
Inspector's Signature National Board, State, Province

inspection.

	~~~		T TO THE STATE OF	***************************************	OFFICE AND ADDRESS OF STREET,	ATTENDED ATTEND	
			C31311	1WR	_		
1. Owner	I	llinois Po	ower Compa	iny	Date	***************************************	1/14/88
Plant	C:	linton Por	wer Statio	n	Sheet	1	of _
Address			RT 54 Ea	ist		_	
		The second second second second	Clinton,	IL 61	727	ML SIN	
2. Work	Performed	Same (Addi	ois Power (Name)		N/A air Org . No.,		
3. Identifica	tion of S	ystem Re	sidual Heat	Removal	(NRHO1)		
4. Equipment	ID No.	P&ID No. 5. Compor	M05-1075-4 nent/Name/	Size	6. Cod	e an	d Clas
1) During di	V. Statement	of Probl	r Darling, & Lem)	8" s were d	lamaged to		III - 2 extent
7. Purpose: ( 1) During di	Statement sassembly inal size	of Problem of valve two	r Darling, & Lem) o bolt holesouldn't be	s were d	lamaged to		MOLECULO PARTICIO DE PRINCE REL
7. Purpose: ( 1) During di that orig 2) The defic	Statement sassembly inal size iency was	of Problem of valve two capscrews condentified	r Darling, & Lem) o bolt holes ouldn't be on NCMR 1-28	s were of reused.	lamaged to	o an	extent
7. Purpose: ( 1) During di that orig 2) The defic  8. Narrative	Statement sassembly inal size lency was	of Problem of valve two capscrews condentified  (Brief delinew holes	r Darling, & Lem) o bolt holes ouldn't be on NCMR 1-28	s were dereused. 850.	lamaged to	o an	extent
7. Purpose: ( 1) During di that orig 2) The defic  8. Narrative 3 1) Redrilled Dispositi 2) The work Request C	Statement sassembly inal size itency was summary: and tapper on of NCMR was performal size.	of Problem of Problem of Valve two capscrews condentified  (Brief delinew holes 1-2850 and med as as j	r Darling, & Lem) o bolt holes ouldn't be on NCMR 1-28	s were of reused. 850.  of wo	rk performance Weensance Weensance	ormeoring	extent
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7. Purpose: ( 1) During di that orig 2) The defic 3. Narrative 3 1) Redrilled Dispositi 2) The work Request C	Statement sassembly inal size itency was summary: and tapper on of NCMR was performal size.	of Problem of Problem of Valve two capscrews condentified  (Brief delinew holes 1-2850 and med as as j	r Darling, & Lem) o bolt holes ouldn't be on NCMR 1-28	s were of reused. 850.  of wo	rk performance Weensance Weensance	ormeoring	extent
7. Purpose: ( 1) During di that orig 2) The defic 3. Narrative 3 1) Redrilled Dispositi 2) The work Request C	Statement sassembly inal size itency was summary: and tapper on of NCMR was performal size.	of Problem of Problem of Valve two capscrews condentified  (Brief delinew holes 1-2850 and med as as j	r Darling, & Lem) o bolt holes ouldn't be on NCMR 1-28	s were of reused. 850.  of wo	rk performance Weensance Weensance	ormeoring	extent
7. Purpose: ( 1) During di that orig 2) The defic  8. Narrative 1) Redrilled Dispositi 2) The work Request C 3) The comple	Statement sassembly inal size in inal size i	of Problem of Problem of Valve two capscrews condentified  (Brief delinew holes 1-2850 and med as as j	r Darling, & Lem) o bolt holes ouldn't be on NCMR 1-28	s were of reused. 850.  of wo	rk performance Weensance Weensance	ormeoring	extent
7. Purpose: ( 1) During di that orig 2) The defic  8. Narrative 1) Redrilled Dispositi 2) The work Request C	Statement sassembly inal size in inal size i	of Problem of Problem of Valve two capscrews condentified  (Brief delinew holes 1-2850 and med as as j	r Darling, & Lem) o bolt holes ouldn't be on NCMR 1-28	s were of reused. 850.  of wo	rk performance Weensance Weensance	ormeoring	extent

APPENDIX/ISI/15.0.1

# ILLINOIS POWER COMPANY

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS
As Required by the Provisions of the ASME Code Section XI

Owner III	inois Power Cor	npany			Data Re	port No. RF-1-	. 31		
	Name	Milanus describera			Duca No	port no. RI-I	31		
Decatu	ir, IL 62525			Date	1/	14/88			
	Address			Sheet 1	of	1	-		
Plant C	linton Power St	cation		Unit					
	Name	The state of the s		- MARKET	e-energy-consumer.	Moreoversione			
Box 678,	Clinton, ILL	61727		MWR	- C31	311			
	Address	The same of the sa					lah No		
Work Perf	rmed by Illinois Power Co.			Repair Organization P.O. No., Jos Type Code Symbol Stamp N/A					
Box 678,	Clinton, Illir	inton, Illinois 61727			Authorization No. N/A				
	Address			Expirat	ion Date		1/A		
Identific	ation of System	Residual Hea	t Removal	(NRHO1)		Code	Class		
(b) Appl: Code	Cases 1516. icable Edition Cases N308	tion Code Section 1, 1567, 1622, of Section XI Uti	1635.1 lized for R	epairs or Replace	ements 1	19 <u>80 W81</u> A	ddenda.		
Identifica	ation of Compon	ents Repaired or	Replaced and	d Replacement Com	ponents				
						T	ASME		
							Code		
			National			Repaired,	Stamp		
Name of	Name of	Manufacturer	Board	Other	Year	Replaced,	(Yes		
omponent	Manufacturer Anchor	Serial No.	No.	Identification	Built	or Replacement	No)		
/alve	Darling	E6214-90-1	N/A	1E12-F052A	1978	Repaired	V		
	The second secon	AND THE RESIDENCE OF THE PARTY	er, armanafasikasi armanaganasa	Contract to the Contract to th	1010	Repaired	Yes		
-	The same of the sa	P STATE STAT	-	Annual Company of the Street S					
			Deliverate Names and Control of State Stat						
************			1/1/88						
					***	The second secon	AND DESCRIPTION OF THE PARTY OF		
	MANAGE : 1 Shares and response out of the control o			The state of the s	-				
	The state of the s	-							
					-	The second secon			
	e toto e e e e e e e e e e e e e e e e e					Name and the second section of the second			
Descriptio	n of Work			Parformed .		1-11			
two bonne	et bolt hole	s by increasing	ng the siz	ze from 3" to	5/8".				
on a mantermanical processing	CARTA A TOUR ADDRESS OF THE PROPERTY AND THE STORY	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	CONTRACTOR CONTRACTOR OF PARTY AND ADDRESS	THE RESERVE OF THE PARTY OF THE	**********				
***************************************		Market and the control of the contro			-				
Tests Cond	ucted:								
Hydrostati	c [ ] Pneumati	c [ ] Nominal Op	erating Pre	ssure [] Orb	or ful	None Peguired			
Pressure	N/A psi	Test Temp.	N/A °F	Date ( ) Oth	er (v)	None Reduired			
Pamarka	No code mat	erial was repl	laced A	praceure toot					
	the section	The same of the sa	acco, A	PATES VIE LES	15 11	or required			
honoune	ne repair a	rea is not wi	thin the	pressure reta	ining	boundary as	***		
because t		The second secon							
because t	in IWA-5222.								

# CERTIFICATE OF COMPLIANCE We certify that the statements made in this report are correct and this repair conforms to the rules of the ASME Code, Section XI. repair or replacement Signed Store & Bell Technical Advisor-ISI Date TANULES , 1938 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 ______ Illinois __ and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period $\frac{6/24/87}{6}$ to $\frac{9/04/87}{6}$ , 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 measures described in this 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.

Commissions N736265 Jel 755
Aspector's Signature Commissions N836265 Jel 755
National Board, State, Province

Date 1-15 1988

	CONTRACTOR AND	32
	C35487 MWR	
1. Owner	(Name)	Date 2/05/88
Plant (	Clinton Power Station	Sheet 1 of 1
Address	RT 54 East	молительного безанализация
	Clinton, IL 6	51727
	P.	mpany -N/A- epair Organization O. No., Job No.,
3. Identification of	System Standby Liquid C	ontrol (NSCO)
4. Equipment ID No.	5. Component/Name/Size	6. Code and Class
1C41-C001A 7. Purpose: (Statemen	Pump Union	Section III - 2
	gland leakage while pum	
1. Removed one stuff pump in accordance 2. Disassembled stuff with spare parts. 3. Pump was reassemble Section 8.9.	(Brief description of wing box part No. 337 and with Instruction Manual ring box from installed pled and tested per process test and conducted VT-	338 from spare 1 K2801-0019. pump and replaced dure CPS 8227.01,
9. Materials Used:		
Stuffing Box Part Stuffing Box Gland		
Prepa	red by Konon Indre	uck Date 2-5-88

APPENDIX/ISI/15.0.1

# ILLINOIS POWER COMPANY

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

				CONTRACTOR OF THE PROPERTY OF		The state of the s	
Owner Ti	llinois Power Co						
*** THE T	Name	ompany			Data Re	port No. R	F-1-32
Decat	ur, IL 62525						
- Contraction of the Contraction	Address	THE STREET STREET, STR			2/05		
Plant	Clinton Power S	Station			of _		
	Name	TOTAL DESIGNATION OF THE PARTY		Unit	1	WATERMAN	
Box 678	, Clinton, ILL	61727		MLTD	- C354	197	
	Address	CONTRACTOR AND		PRINCIPAL DESIGNATION AND ADDRESS AND ADDR	THEORY CONTROL OF THE PARTY AND THE PARTY AN	ation P.O. No.,	***************************************
Work Per	formed by Illi	nois Power Co.		Type Co	de Symbo	ol Stamp	
Box 678	, Clinton, Illi	nois 61727		Authori	zation !	No.	N/A N/A
	Address			Expirat	ion Date	8	N/A
74151						THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TRANSPORT OF THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	
Identifi	cation of Syste	Standby L	iguid Co	ntrol (NSCO	1)	Code	e Class
							4880
Code	e Cases No	ction Code Section	on III	19 71 Edit	ion, S	73Addenda,	
(b) App	licable Edition	The Commission of the Commissi					
Code	Cases N308	of Section XI Uti	llized for R	epairs or Replace	ements 1	.980 W81	Addenda.
Code	Cases NOOS	STORESTON OF THE PROPERTY OF T					
Ydentiff,	estion of Compa						
CONTRACTOR -AUGUSTACO	Total of Compon	nents Repaired or	Replaced an	d Replacement Con	ponents	general sametre and one some separate and some some	
							ASME
			Nantana				Code
Name of	Name of	Manufacturer	National Board			Repaired,	Stamp
Component	Manufacturer	Serial No.	No.	Other	Year	Replaced,	(Yes
Pump	Union	The state of the s	THE RESERVE THE PERSON NAMED IN COLUMN 2 I	Identification		The state of the s	MATERIAL PROPERTY AND ADDRESS OF THE PARTY AND
	11111777	N742261K519	N M	17 MILA MAAR		Panlasaman	+ Von
r ump	A17 C11	The state of the s	IN / FA	1041-C001A	1976	vebracemen	4 165
rump	0111011	The transfer of the transfer o	IN / PA	1C41-C001A	1976	neplacemen	t Yes
rump	0111011	The trace of the ST A to the S	IV/A	1C41-C001A	1976	nepracemen	u les
rump	0.11011				1976	neplacemen	I LES
r unip	Officer				1976	nepracemen	165
rump	0112011		17A		1976	Replacemen	u ies
rump	0112011				1976	Replacemen	Tes
rump	0112011				1976	Replacemen	u Tes
rump	0112011				1976	Replacemen	Tes
rump	0112011				1976	Replacemen	u Tes
rump	0112011				1976	Replacemen	u Tes
			403-5-	88			
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Description	on of Work F	Replaced one	stuffir	eg box assen	nbly r		
Description	on of Work F		stuffir	eg box assen	nbly r		
Description	on of Work F	Replaced one	stuffir	eg box assen	nbly r		
Description	on of Work F	Replaced one	stuffir	eg box assen	nbly r		
Description 337 and	on of Work F	Replaced one	stuffir	ng box asser	nbly	part number	T'S
Description 337 and	on of Work F	Replaced one	stuffir	ng box asser	nbly	part number	T'S
Description 337 and Tests Cond Hydrostati Pressure	on of Work Find 338.  ucted: c [] Pneumati	Replaced one	stuffir	ssure [X] Othe	nbly r	part numbe:	rs
Description 337 and Tests Cond Hydrostati Pressure	on of Work Find 338.  ucted: c [] Pneumati	Replaced one	stuffir	ssure [X] Othe	nbly r	part numbe:	rs
Description 337 and Tests Cond Hydrostati Pressure Remarks S	on of Work F ad 338.  ucted: c [] Pneumati tuffing bo	Replaced one  c [] Nominal Operator Test Temp. — X and packing	stuffir	ag box asser	nbly r	part number	rs
Description 337 and Tests Cond Hydrostati Pressure Remarks Supump s	on of Work F ad 338.  ucted: c [] Pneumati     psi tuffing bo erial No.	Replaced one  c [] Nominal Operate Temp. x and packing N742261M523	stuffir erating Present retail	ag box asser	nbly r	part number	rs
Description 337 and Tests Cond Hydrostati Pressure Remarks Supump s	on of Work F ad 338.  ucted: c [] Pneumati     psi tuffing bo erial No.	Replaced one	stuffir erating Present retails. A cop	ssure [X] Other ner were ob	nbly retaine	ed from spa	rs
Description 337 and Tests Cond Hydrostati Pressure Remarks Supump s	on of Work F ad 338.  ucted: c [] Pneumati     psi tuffing bo erial No.	Replaced one  c [] Nominal Operate Temp. x and packing N742261M523	stuffir erating Present retails. A cop	ag box asser	nbly retaine	ed from spa	rs
Description 337 and Tests Cond Hydrostati Pressure Remarks Supump s	on of Work F ad 338.  ucted: c [] Pneumati     psi tuffing bo erial No.	Replaced one  c [] Nominal Operate Temp. x and packing N742261M523	stuffir erating Present retails. A cop	ssure [X] Other ner were ob	nbly retaine	ed from spa	rs

# CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI.
Signed Struck R. Boll Technical Advisor-ISI Date FEBRUARY 5 , 1988 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 Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 4/20/87 to 1/28/88, 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 measures described in this 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.
Janus J. Burt Commissions NB6265 300. 755 Inspector's Signature National Board, State, Province
Date 2-5 1988

C46289, C50152, C53236  MWR   1. Owner Illinois Power Company   Date 4/22/88    Plant   Clinton Power Station   Sheet   1 of   1	-	en deje en opportuente de model i Monte val de mode une trou par model está de model de Monte de Monte de Monte	7. C
Address  RT 54 East  Clinton, IL 61727  2. Work Performed by Illinois Power Company (Name)  Repair Organization P.O. No., Job No  Clinton Illinois (Address)  3. Identification of System Residual Heat Removal (NRHO8)  4. Equipment ID No.   5. Component/Name/Size   6. Code and Class   E12F024A			
Address  RT 54 East  Clinton, IL 61727  2. Work Performed by Illinois Power Company (Name) Repair Organization P.O. No., Job No  Clinton Illinois etc. (Address)  3. Identification of System Residual Heat Removal (NRHOB)  4. Equipment ID No. 5. Component/Name/Size 6. Code and Class  E12F024A Valve Anchor Darling 14" Section III - 2  7. Purpose: (Statement of Problem)  1) Valve exhibited erratic operation during valve testing.  2) Valve disc operation interfered with disc guide fillet weld due to maximum clearance tolerance condition.  8. Narrative Summary: (Brief description of work performed)  1) Valve was disassembled and inspected per MWR C50152.  2) The valve disc slot was weld built up, remachined and dimentionally checked MWR C46289.  3) The valve was reassembled and tested using a larger valve operating mechaniper temp mod 88-034 and MWR C53236.	1.	Owner	
2. Work Performed by Illinois Power Company NA  (Name) Repair Organization P.O. No., Job No  Clinton Illinois etc.  (Address)  3. Identification of System Residual Heat Removal (NRHO8)  4. Equipment ID No. 5. Component/Name/Size 6. Code and Class E12FO24A Valve Anchor Darling 14" Section III - 2  7. Purpose: (Statement of Problem)  1) Valve exhibited erratic operation during valve testing.  2) Valve disc operation interfered with disc guide fillet weld due to maximum clearance tolerance condition.  8. Narrative Summary: (Brief description of work performed)  1) Valve was disassembled and inspected per MWR C50152.  2) The valve disc slot was weld built up, remachined and dimentionally checked MWR C46289.  3) The valve was reassembled and tested using a larger valve operating mechaniper temp mod 88-034 and MWR C53236.		Plant	Clinton Power Station Sheet 1 of 1
2. Work Performed by Illinois Power Company NA (Name) Repair Organization P.O. No., Job No etc.  Clinton Illinois etc.  (Address)  3. Identification of System Residual Heat Removal (NRHO8)  4. Equipment ID No. 5. Component/Name/Size 6. Code and Class E12FO24A Valve Anchor Darling 14" Section III - 2  7. Purpose: (Statement of Problem)  1) Valve exhibited erratic operation during valve testing.  2) Valve disc operation interfered with disc guide fillet weld due to maximum clearance tolerance condition.  8. Narrative Summary: (Brief description of work performed)  1) Valve was disassembled and inspected per MWR C50152.  2) The valve disc slot was weld built up, remachined and dimentionally checked MWR C46289.  3) The valve was reassembled and tested using a larger valve operating mechaniper temp mod 88-034 and MWR C53236.		Address	RT 54 East
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<ol> <li>Valve disc operation interfered with disc guide fillet weld due to maximum clearance tolerance condition.</li> <li>Narrative Summary: (Brief description of work performed)</li> <li>Valve was disassembled and inspected per MWR C50152.</li> <li>The valve disc slot was weld built up, remachined and dimentionally checked MWR C46289.</li> <li>The valve was reassembled and tested using a larger valve operating mechaniper temp mod 88-034 and MWR C53236.</li> <li>Materials Used:</li> </ol>	7.	Purpose: (States	ment of Problem)
8. Narrative Summary: (Brief description of work performed)  1) Valve was disassembled and inspected per MWR C50152.  2) The valve disc slot was weld built up, remachined and dimentionally checked MWR C46289.  3) The valve was reassembled and tested using a larger valve operating mechaniper temp mod 88-034 and MWR C53236.	1)	Valve exhibited err	atic operation during valve testing.
<ol> <li>Valve was disassembled and inspected per MWR C50152.</li> <li>The valve disc slot was weld built up, remachined and dimentionally checked MWR C46289.</li> <li>The valve was reassembled and tested using a larger valve operating mechani per temp mod 88-034 and MWR C53236.</li> <li>Materials Used:</li> </ol>	2)		
<ol> <li>The valve disc slot was weld built up, remachined and dimentionally checked MWR C46289.</li> <li>The valve was reassembled and tested using a larger valve operating mechaniper temp mod 88-034 and MWR C53236.</li> <li>Materials Used:</li> </ol>	8.	Narrative Summar	y: (Brief description of work performed)
MWR C46289.  3) The valve was reassembled and tested using a larger valve operating mechani per temp mod 88-034 and MWR C53236.  9. Materials Used:	1)	Valve was disassemb	led and inspected per MWR C50152.
per temp mod 88-034 and MWR C53236.  9. Materials Used:	2)		was weld built up, remachined and dimentionally checked
	3)		
A) = 5 - 1	9.		
		NONE	222
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	And the second state of the second se	THE COURSE WAS A STREET OF THE	examinar entropy and a second	THE RESERVE OF THE PROPERTY OF			
1. Owner II	linois Power Com	pany			Data Re	port No. RF-	-1-34
	Name						Miles extracted approximation realists
Decati	ur, IL 62525	The Street Williams Com-		Date	***	22/88	Mindle Constitution - Management - Managemen
2. Plant (	Address				of _	1	
Z. FIRITE	Clinton Power St Name	ation		Unit_	1	NEW TOWN	
Box 678	Clinton, ILL Address	61727		STREET STREET,	ATTERNESSES STANDARDS	89, C50152, C	-
3. Work Peri	formed by Illin	of a Power Co				ation P.O. No.,	
	Clinton, Illin	substances arrange proposed environment and a substance of control of control of the control of		Type Co	de Symb		N/A
Military and American American	Address	O E D O E / E /		Author1 Evnirat	zation		N/A N/A
		Danidus I Usa	+ D		TOU DAT	е	N/A
. Identific	ation of System	Residual Hea	it Kemova	I (NKH08)		Code	Class 2
(b) Appl Code	Cases 1516.1 icable Edition of Cases N308	tion Code Section, 1567, 1622, of Section XI Uti	1635.1, lized for R	1677 Repairs or Replac	ements	19 <u>80 W81</u>	Addenda.
. Identific	ation of Compone	ents Repaired or	Replaced an	d Replacement Con	ponent	S	and the second second second
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	Code Stamped (Yes or
Valve	Anch. Darl.	E-6214-60-1	-	1E12-F024A	1978	Repaired	Yes
The state of the s	Principle Control of the Control of	THE RESERVE AND ADDRESS OF THE PARTY OF THE	TO POST MINISTERNA PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF THE	1000	2270	Repaired	163
or according to according to according to the second	The same of the sa		****************	-	-	A SECTION AND A SECTION AND ASSESSMENT OF THE PROPERTY OF THE	
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The latest and the same of the	***************************************						
		dded weld meta		and the second s			
Tests Cond Hydrostati	lucted: .c [] Pneumati	c [] Nominal Op	erating Pre	essure [] Oth	~		
riessure	massas PS1	Test Temp					
THE STATE OF THE S		***************************************					
***************************************							
***************************************	Persentation variety and the second second		TO THE REAL PROPERTY AND ADDRESS OF THE PARTY OF THE PART	Determination of the sample of	*****************		
***************************************	THE RESIDENCE OF THE PROPERTY					***************************************	The Commission of the Commissi

We certify that the statements made in this report are correct and this Repair conforms to the rules of the ASME Code, Section XI.
Signed Story R. R. D. Technical Advisor-ISI Date APRIL 2.2., 1988 Owner or Owner's Designee, Title
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 4/1//88 to 4/21/88, 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 measures described in this 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.
James Brent Commissions NB6265 100.755 Inspector's Signature National Board, State, Province
Date 4-22 19 88

# REPAIR/REPLACEMENT ABSTRACT

			35
		C-38278 MWR	
1.	Owner	Illinois Power Company (Name)	Date 4/25/88
	Plant	Clinton Power Station	Sheet 1 of 1
	Address	RT 54 East	NOMAN' videophocologia sporteoffordique
		Clinton, IL 6	1727
2.	Work Perfor		N/A pair Organization O. No., Job No.,
		(Address)	c.
3.	Identification o	f System Standby Liquid Contro	1 (NSCO1)
		5. Component/Name/Size	6. Code and Class
	1C41-F004B		
7.	Purpose: (Statem	Explosive Valve Conax 1½" ent of Problem)	Section III - 1
	1) Replaced inlet CPS 9015.02.	fitting and primer assembly in s	upport of surveillance
8.	<ol> <li>The valve was dreplaced as job</li> </ol>	y: (Brief description of wo isassembled and the primer assem stepped in MWR C38278. ork was tested and a VT-2 examin	bly and inlet fitting
9.	Materials Used:  1) Inlet fitting Se 2) Primer assembly		
	Pre	pared by Menwith Going	L Date 4-25 88

APPENDIX/ISI/15.0.1

### ILLINOIS POWER COMPANY

Owner Ti				THE PERSON SHOWN AND PROPERTY OF THE PERSON	Meditar estrement and		
CALINET TY	linois Power Com	pany			Date Da	DOWN No. DE 1	25
100000	Name	decressories and the second se			Data Ne	port No. RF-1-	.35
Decati	ur, IL 62525			Date		4/23/88	
	Address	Ministrating contracts from		Sheet 1	of	1	THE RESERVE THE PARTY OF THE PA
Plant (	Clinton Power St	ation		Unit			
	Name					CONTROLLED.	
30x 678	Clinton, ILL	61727		MWR	-C3827	8	
	Address	**************************************		- MICKINASSA KONGO CONGO	HTCAZBERG/SESSISTERANI SARRAN	ation P.O. No., .	Tab No
Work Peri	Formed by Illin	ois Power Co.					N/A
Box 678.	Clinton, Illin	ois 61727		Authoria	zation !		N/A
	Address						N/A
	,					SEED OF THE OWNER, OF THE SEED OF THE SECOND	THE PERSON NAMED IN COLUMN
Identific	ation of System	Standy Liqui	d Control	(NSCO1)		Code	Class 1
							- CANADA
(a) Appl	icable Construct	tion Code Section	on III	19 71 Edit:	ion, W	72 Addenda,	
Code	Cases N/A						
(b) Appl	icable Edition	of Section XI Uti	llized for R	depairs or Replace	ements 1	1980 W81 A	ddenda.
Code	Cases N308	CONTRACTOR SERVICE CONTRACTOR SERVICE					
Identific	ation of Compone	ents Repaired or	Replaced an	d Replacement Con	ponenta	J	
							ASME
							Code
Name of	N		National			Repaired,	Stampe
omponent	Name of	Manufacturer	Board	Other	Year	Replaced,	(Yes o
consequence regression to the same present	Manufacturer	Serial No.	No.	Identification	Built	or Replacement	114)
Valve	Conax	70		1C41-F004B	1976	Replacement	Yes
				The state of the s	PROPERTY AND ADDRESS.	The second desired the second	
MANUFACTURE OF THE PARTY OF THE		THE RESERVE OF THE PROPERTY OF		C TOTAL CONTRACTOR OF THE PARTY	-	CONTRACTOR OF STREET,	
			JEE 4/27/8	r			
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	WEST STATES OF THE STATES OF T						
							***************************************
Description	on of Work Re	placed inlet	fitting S	erial No. 2681	and	primer chambe	
Description	on of Work Reply Serial No.	DEEE					
Description	on of Work Rei	DEEE		erial No. 2681			
Description	on of Work Reply Serial No.	DEEE					
assemb	ly Serial No.	2655.					TTOOTHER TOOLS A LOAD
assemb	ly Serial No.	2655.					************************
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Tests Cond	lucted:	2655.	perating Pre	essure [X] Othe	FACILITY OF THE STATE OF T		
Tests Cond Hydrostati Pressure	lucted: .c [] Pneumati	2655.	perating Pre	essure [X] Other	er [ ]		Translation and a second
Tests Cond Hydrostati Pressure	lucted: .c [] Pneumati	2655.	perating Pre	essure [X] Othe	er [ ]		Translation and a second
Tests Cond Hydrostati Pressure	lucted: .c [] Pneumati	2655.  [] Nominal On Test Temp.  [] Were receipt	perating Pre	essure [X] Other	er [ ]		Translation and a second
Tests Cond Hydrostati Pressure	lucted: .c [] Pneumati	2655.  [] Nominal On Test Temp.  [] Were receipt	perating Pre	essure [X] Other	er [ ]		Translation and a second
Tests Cond Hydrostati Pressure	lucted: .c [] Pneumati	2655.  [] Nominal On Test Temp.  [] Were receipt	perating Pre	essure [X] Other	er [ ]		
Tests Cond Hydrostati Pressure	lucted: c[] Pneumatic psi Replacements	2655.  [ ] Nominal Option Test Temp.  [ ] Were receipt	perating Pre	essure [X] Other	er [].	of P.O. X2336	3 .

We certify that the statements made in the conforms to the rules of the ASME Code, Sect.	his report are correct and this replacement repair or replacement
Signed Stown R. Bell Technical Owner or Owner's Designee, Title	al Advisor-ISI Date AFRIC 28, 1988
•	
CERTIFIC	CATE OF INSERVICE INSPECTION
Vessel Inspectors and the State or Province  Casualty Co. of Illinois have inspecturing the period 3/21/88 to 4  and belief, the Owner has performed examinate.  Owner's Report in accordance with the requirement of the expressed or implied, concerning the examinate Report. Furthermore, neither the Inspector	ion issued by the National Board of Boiler and Pressure of Illinois and employed by Lumbermen's Mutual cted the components described in this Owner's Report /23/88, and state that to the best of my knowledge tions and taken corrective measures described in this rements of the ASME Code, Section XI.  Inspector nor his employer makes any warranty, ations and corrective measures described in this Owner's nor his employer shall be liable in any manner for any sof any kind arising from or connected with this
Janus Burt Inspector's Signature	Commissions N76265 JCC 755  National Board, State, Province
Date 4-28 1988	
DETERMINED AND THE CONTROL OF THE CO	

### REPAIR/REPLACEMENT ABSTRACT

gassinonito o promo pranamento e minor monor mono del promo promo per conservina de la construencia de care de	Protesting and the selection of the sele			36,
	C3 <u>8574</u>	, C49608 MWR		
1. Owner	Illinois Power (Name)	ompany	Date .	4/24/88
Plant	Clinton Power St	ation	Sheet _	1 of 1
Address	RT 5	4 East		
	Clin	ton, IL 61	727	
2. Work Perform	med by Illinois Pow	AFROSORIESCOTORALANIL KONSORRALISTOCIO: TEXNAMOSISTO	THE RESIDENCE OF THE PARTY OF T	/A
	Same (Address)		air Organ No., Jo	
3. Identification of	f System High Pres	sure Core Spr	ray	(NHPO1)
4. Equipment ID No.	5. Component/N	ame/Size	6. Code	and Class
NHP01	Piping	3/4-1/2	Section	III, Class 2
and ECN 8102 in orde testing of system ex	em at line 1HP25AB 3 er to provide test co cess flow check valv	nnections for e.	the peri	odic
8. Narrative Summary		tion of wor	k perfor	med)
MWR C49608. 3. Welding criteria	bed per MWR C38574. lies were verified a and inspection resu orts for each weld a	lts are docum	nented on	the
9. Materials Used: Tee SA182F 304, 3) 3	1) 1/2" piping Sch 4 /4"x1/2" 3000# S/W R	OS, SA 312 TP ed. Insert SA	304, 2) : -182 F304	3/4" 3M S/W

Prepared by florion It Fuil Date 4-24-88

#### ILLINOIS POWER COMPANY

# FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

1. Owner II	linois Power Comp	pany			Data Re	port No. RF-	1-36
Danas	Name				1/0	4.00	
Decati	ur, IL 62525	- NAMED - BOLD AND ADDRESS.		Date			
2. Plant	Clinton Power Sta	tion		Sheet 1 Unit	The state of the s		
******	Name	NAME OF THE PARTY		CITE C		*MANTON **	
Box 678	, Clinton, ILL 6	1727		MWR	- C385	74, C49608	
	Address	Name of the last o				ation P.O. No.,	Job No.
	formed by Illino						N/A
Box 678	, Clinton, Illino	is 61727		Authori	zation !	No.	N/A
	Address			Expirat	ion Date	9	V/A
4. Identific	carion of System_	High Pressu	re Core S	pray	(NHP	01) Code	Class 2
Code	licable Construct				-	A Company of the Comp	
	licable Edition o Cases N308	f Section XI Uti	llized for F	Repairs or Replace	ements 1	1980 W81 A	iddenda.
6. Identific	cation of Compone	nts Repaired or	Replaced ar	nd Replacement Com	nponents	3	
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or
Piping	Ill. Power	NHP01	N/A	1HP25AB 3/4	1985	Replaced	Yes
neaumnes écous sus effermentement	THE PERSON NAMED AND POST OF THE PERSON NAMED		THE RESIDENCE OF THE PERSON OF	AND COMPANY OF STREET,	describe the second sec		-
Valve	Yarway	C1748	N/A	1E22F381A	1985	Replaced	Yes
Valve	Yarway	C1745	N/A	1E22F381B	1985	Replaced	Yes
AND THE RESERVE OF THE PROPERTY OF THE PROPERT	The second decision of Laurentian consistency Accountry to the second	Control of the second s	23 5/24	V		THE RESERVE OF THE PERSON OF T	CONTROL OF THE OWNER,
WINDS OF THE PERSON OF THE PER	-		man announce connections	188			
			/				
						The second secon	
. Descripti	on of Work Ad	ded new pipi	ng and va	lves to line 1	HP2541	8 3/4 to prov	ide
						THE RESERVE OF THE PROPERTY OF	1 ac
test	connections fo	r surveilland	ce of exc	ess flow check	valve	e 1E22-F332.	DOMESTIC OCH STOREGO STATEMENT
			THE RESIDENCE OF THE PARTY OF T	- The constitution of the first first of the	~	A WARRY BOLD - HONDOWN STORY OF THE STORY OF	Producers are and describe an order produces and describe an order produces are an order produces and describe an order produces are an order produces and describe an order produces are an order pro
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	ic [ ] Pneumatic				er [X]	exempt (1)	-
	1) Hydrostati			*	The .	installed	
compon	ents, support	s and weld in	nformation	n are identifi	ed in	isometric dra	awing
M06-10	74, Rev. 0, D	rawing 1K. M	Material v	was receipt in	specte	ed on BA RIR's	5
	, \$8279, \$112				14 Water and Springers		
***************************************		THE SHARE SH					
	Appl	icable Manufact	urer's Data	Reports to be at	tached		

APPENDIX/ISI/1

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement
Signed Stop R. Bill Technical Advisor-ISI Date MAY 27 , 1938 Owner or Owner's Designee, Title
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 3/02/88 to 4-24-88, 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 measures described in this 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.
Inspector's Signature  Commissions // 1208  National Board, State, Province  Date May 27 1988

parameter and the second			37
		C38574, C49608 MWR	
1.	Owner	Illinois Power Company (Name)	Date 4/24/88
	Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
	Address	RT 54 East	
		Clinton, IL 617	27
2.	Work Perform	P.O.	N/A ir Organization No., Job No.,
		Same etc. (Address)	
3.	Identification of	System Reactor Core Isolation	Cooling (NRIO1)
4.	Equipment ID No.	5. Component/Name/Size	6. Code and Class
	NRI01	Piping 3/4"-1/2"	Section III, Class 2
7.	Purpose: (Stateme	nt of Problem)	CONTROL BETWEEN THE TOTAL CONTROL TOTAL THE STREET PROPERTY OF THE S
	and ECN 8102 in orde testing of system ex	em at line 1RI9OBE 3/4 per Plant r to provide test connections for cess flow check valve.	the periodic
8.	Narrative Summary	: (Brief description of wor	k performed)
	<ol><li>Piping subassemb MWR C49608.</li></ol>	bed per MWR C38574. lies were verified and installed	
		and inspection results are docum orts for each weld and are includ	
		) 1/2" Piping Sch 80S, SA 312/376 , 3) 3/4"x1/2" 3000# S/W Red. Ins	
	Prep	ared by Thomand grain	L Date 4-24-88

APPENDIX/ISI/15.0.1

# ILLINOIS POWER COMPANY M10-1079-2

Owner Ill	linois Power Compa	ary			Data Rep	ort No. RF-1-	37
	Name						
Decatu	ur, 11 62525	THE RESIDENCE OF THE PERSON OF		Date			
Plant (	Address Clinton Power Sta	tion		Sheet 1 Unit			
Light C	Name	CTOU		OHEC		Manage .	
Box 678.	, Clinton, ILL 6	1727		MWR	- C385	74, C49608	
CORPORATION AND ADDRESS.	Address	ALMOS MATERIAL STATES		TO AND COUNTY EAST COUNTY COUN	WAS DRIVEN THE REPORT OF THE PARTY.	tion P.O. No., J	ob No.
Work Peri	formed by Illino:	is Power Co.				1 Stamp N	/A
Box 678,	, Clinton, Illino:	is 61727				CONTROL OF THE PROPERTY OF THE	/A
	Address			Expirat	ion Date	N	/A
Identific	cation of System_	Reactor Core	Isolation	n Cooling	(N	RIO1) Code	Class 2
Code (b) Appl	licable Construct:  Cases N/A licable Edition or Cases N308						ddenda.
Identific	cation of Componer	nts Repaired or	Replaced an	d Replacement Com	ponents		
Name of	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes of No)
ping	III. Power	NRIO1	N/A	1RI90BE 3/4	1986	Replaced	Yes
alve	Yarway	C1751	N/A	1E51F437A	1985	Replaced	Yes
alve	Yarway	C1744	N/A	1E51F437B	1985	Replaced	Yes
The state of the s							
			14 4/24/88				
THE PERSON NAMED IN COLUMN			The state of their			em yann de said maritem C. 2. septembli Antaloth generatuur nime valennat val	
***************		The state of the s	Name and the Control of the Control		-		
MALINEA CASTILLANGUA MAR VIOLEN. IN 1940		******************************					The state of the s
	on of Work Ac						
	OF THE LANGUAGE STATES COMPANY OF THE STATES	******************			~	destruction and control of the read & American Southern Southern	
Tests Con Hydrostat	ic   ] Pneumatic	Test Temp.	~~~ °]	F t			
Pressure	<ol> <li>Hydrostatic</li> </ol>						
Remarks	te and wold in	formation ar	e identif	ied in somet		awing M06-107	
Remarks	to did weld it						039
Remarks Suppor	1K. Material	was receipt	inspected	on B' RIR's	512793	, 523477, 511.	217,
suppor Sheet		was receipt	inspected	on B' RIR's	\$12793	, \$23477, \$111	217,

We certify that the statements made in this report are correct and this replacement repair or replacement repair or replacement.  Signed Stan R. Foll Technical Advisor-ISI Date MAY 27, 1988  Owner or Owner's Designee, Title
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 3/02/88 to 4-24-58, 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 measures described in this 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.
Inspector's Signature Commissions /2/208  National Board, State, Province
Date May 27 1988

			38
		C38574, C49608 MWR	
1.	Owner	Illinois Power Company Date 4/24/	88
	Plant	Clinton Power Station Sheet 1 of	_1_
	Address	RT 54 East	
		Clinton, IL 61727	
2.	Work Perform	med by Illinois Power Company N/A (Name) Repair Organization P.O. No., Job No. Same etc. (Address)	
3.	Identification of	f System <u>Containment Monitoring</u> (NCMO	1)
4. 1	Equipment ID No.	5. Component/Name/Size 6. Code and C	lass
	NCM01	Piping 3/4"-1/2"   Section III, C	lass 2
	Plant Modification M	ines ISM04AB 3/4", ISM07AA 3/4" and ICM02C 3/4" p M-002 and ECN 8102 in order to provide test connec sting of system excess flow check valves.	
8. 1	Narrative Summary	v: (Brief description of work performed)	
	MWR C49608. 3. Welding criteria	bed per MWR C38574. Dies were verified and installed as jobstepped in and inspection results are documented on the borts for each weld and are included in the MWR.	
	Materials Used:	1) 1/2" Piping Sch 40S, SA 312 TP 304, 2) 3/4" P	
	Sch 40, SA-312 TP 30 182 F304, 5) 3/4"x1/ SW coupling SA 182F3		0
	Prep	ared by themany mun Date 4-2	24-8

#### ILLINOIS POWER COMPANY

Name of Name of Manufacturer Serial No. No. Identification Built or Replaced, (Yes No. 15M04AB 3/4 1986 Replaced Yes 15M07AA 3/4 10M02C 3/4 Valve Yarway C1742 15M026A 1985 C1741 15M027A 15M027A 15M027B	Decate Plant ( Box 678 Work Peribox 678 Identific		1727  1s Power Co. 1s 61727  Containment		Sheet 1 Unit Repair 0 Type Cod Authoriz Expirati	of NO	R-C38574,C496 ation P.O. No., J b1 Stamp N/A N/A N/A Code	508 ob No.
Component Manufacturer Serial No. No. Identification Built or Replacement No Piping III. Power NCM01 - ISM04AB 3/4 1986 Replaced Yes ISM07AA 3/4   ICM02C 3/4   I	(b) Appi Code Identific	cases N308	nts Repaired or	Replaced and	d Replacement Com	ponents	Repaired,	ASME Code Stampe
Valve Yarway C1742 1SM026A 1985  C1741 1SM027A  C1735 1SM027A  C1750 ISM027B  Description of Work Added new piping and valves to lines 1SM04AB 3/4, 1SM07AA 3/4  and 1CM02C 3/4 to provide test connections for surveillance testing of excess f	Component							
Valve Yarway C1742 1SM026A 1985  C1741 1SM026B  C1735 1SM027A  C1750 V 1SM027B  Description of Work Added new piping and valves to lines 1SM04AB 3/4, 1SM07AA 3/4 and 1CM02C 3/4 to provide test connections for surveillance testing of excess f	Piping	Ill. Power	NCM01	-	1SM04AB 3/4	1986	Replaced	Yes
Valve Yarway C1742 1SM026A 1985  C1741 1SM026B  C1735 1SM027A  C1750 V 1SM027B  Description of Work Added new piping and valves to lines 1SM04AB 3/4, 1SM07AA 3/4 and 1CM02C 3/4 to provide test connections for surveillance testing of excess f					1SM07AA 3/4			
Description of Work Added new piping and valves to lines ISMO4AB 3/4, ISMO7AA 3/4 and ICMO2C 3/4 to provide test connections for surveillance testing of excess f	1	<b>V</b>	<u> </u>		1CM02C 3/4	4	A DESCRIPTION OF THE PROPERTY	
Description of Work Added new piping and valves to lines 1SM04AB 3/4, 1SM07AA 3/4 and 1CM02C 3/4 to provide test connections for surveillance testing of excess f	Valve	Yarway	C1742		1SM026A	1985		
Description of Work Added new piping and valves to lines 1SM04AB 3/4, 1SM07AA 3/4 and 1CM02C 3/4 to provide test connections for surveillance testing of excess f			C1741	CONTACTOR DOLLARS OF THE WORLD	1SM026B			
Description of Work Added new piping and valves to lines ISMO4AB 3/4, ISMO7AA 3/4 and ICMO2C 3/4 to provide test connections for surveillance testing of excess f			C1735		1SM027A			
Description of Work Added new piping and valves to lines ISMO4AB 3/4, ISMO7AA 3/4 and ICMO2C 3/4 to provide test connections for surveillance testing of excess f	+	1	C1750	1	1SM027B	V	V	V
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We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI.
Signed Stray R: By Technical Advisor-ISI Date MA 27, 1928 Owner or Owner's Designee, Title
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 3/02/88 to 4-24-88, and state that to the best of my knowledge and belief, the Owner has performed empirications 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 measures described in this 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.
Commissions /2/208 Inspector's Signature Commissions /2/208 National Board, State, Province
Date May 27 1988

1. Owner <u>I11</u>	linois Power Comp	pany			Data Re	port No. RF-	1-38
Decatu	ir, IL 62525			Date	4/24	/88	
	Address			Sheet 2	of 2		THE RESERVE OF THE PARTY OF THE
2. Plant C	Clinton Power Sta	ation		Unit 1		NORMAN	
Box 678	Name . Clinton, ILL 6	1707					
Commencement man comp	Address	2 de / de / adrestrian agranas				3574,C49608 ation P.O. No., J	- 5. 57
3. Work Perf	formed by Illino	ois Power Co.				ol Stamp N/A	OD NO.
	Clinton, Illino					No. N/A	CONTRACTOR CONTRACTOR CONTRACTOR
	Address					e N/A	
4. Identific	ation of System_	Containme	ent Monito	ring	(NCMC	)1) Code	Class 2
5. (a) Appl Code	icable Construct	ion Code Se	ection III	19 74 Editio	on, \$74	Addenda,	
	icable Edition o		lized for R	epairs or Replace	ments 1	19 <u>80</u> W81 A	ddenda,
6. Identific	ation of Compone	nts Repaired or	Replaced an	d Replacement Com	ponents	,	
							ASME
			National			Panal rad	Code
Name of	Name of	Manufacturer	Board	Other	Year	Repaired, Replaced,	Stamped (Yes or
Component	Manufacturer	Serial No.	No.			or Replacement	No)
Valve	Yarway	C1747	-	1CM100A	1985	Replaced	Yes
Valve	Yarway	C1738	-	1CM100B	1985	Replaced	Yes
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# REPAIR/REPLACEMENT ABSTRACT

-	eller til som en so	39
		20970 MWR
1.	Owner	Illinois Power Company Date 5/05/88
	Plant	Clinton Power Station Sheet 1 of 1
	Address	RT 54 East
		Clinton, IL 61727
2.	Work Perfo	rmed by Illinois Power Co.  (Name) Repair Organization P.O. No., Job No., etc.  (Address)
2	Y 1 + 1 6 1 + 1	
3	Identification	of System Main Steam (NGEO2)
	Equipment ID No	. 5. Component/Name/Size 6. Code and Class Atwood- Valve Morrill 24" Section III 1
1	During maintenance required replaceme	
1)	The stud was repla The completed join	ry: (Brief description of work performed) ced and inspected as job-stepped in MWR C20970. t was pressure tested per procedure CPS 2800.05 on VT-2 examination performed.
9. M	Materials Used:	
5	Stud: SA-540 GR	. B23 CL. 5
ANTANANA ALAMANA	Pre	pared by flores My Junk Date 5-10-58

Owner Ill	inois Power Comp	any		1	Data Re	port No. RF-	1-39
	Name						
Decatu	r, IL 62525	on Lincolny and Articles		Date	NOT REPORT OF THE PROPERTY OF	E REVIEW AN EAST LAND GARLING OF A CREAT PLANS AND PROCEEDINGS PRODUCED FOR THE OWNER.	*****
	Address			Sheet 1			
Plant C	Clinton Power Sta	tion		Unit	1		
	Name					20070	
Box 678,	Clinton, ILL 6	1727		MWR-	AND STREET, STREET, SQUARE, SPINSTER,	20970	****************
	Address					ation P.O. No., J	ob No.
	ormed by Illino	THE STATE OF THE PROPERTY OF STREET, STATE OF STATE OF STATE OF STREET, STATE OF				SIT WHISTORING HISCORDISAN	/A
Box 678,	Clinton, Illino	1s 61727				MPROGRAPARISMINOUS BINGS PROFINISHED IN	/A
	Address			Expirati	on Date	n N	/A
Identiffc	ation of System_	Main Ste	am (NGEO2	2)		Code	Class
Code	Cases 1622	CONTRACTOR AND ADDRESS AND ADD		19 74 Editi			
		f Section XI Uti	lized for R	epairs or Replace	ments 1	.980 W81 A	ddenda.
Code	Cases N308						
Identific	ation of Componer	nts Repaired or	Replaced an	d Replacement Com	ponents	·	
							ASME
			National			Danadanad	Code
Name of	Name of	Manufacturer	Board	Other	Year	Repaired,	Stamp (Yes
omponent	Manufacturer	Serial No.	No.	Identification	Built	or Replacement	No)
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Description	on of Work Re	placed one bo	nnet stud	during perfo	rmance	of valve mai	ntena
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Pressure Remarks 50981.							11. 1001 (11. W.) (12. 1001 (11. 10. 10. 10. 10. 10. 10. 10. 10. 10.

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI. repair or replacement  Signed Technical Advisor-ISI Date , 1977  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 Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 3/24/88 to 5/C4/88, 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 measures described in this 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.
Inspector's Signature Commissions Mational Board, State, Province
Date

#### REPAIR/REPLACEMENT ABSTRACT

AEFAIR/REFLACEMENT ABSTRACT
20971 MWR
1. Owner Illinois Power Company Date 5/05/88 (Name)
Plant Clinton Power Station Sheet 1 of 1
Address RT 54 East
Clinton, IL 61727  2. Work Performed by Illinois Power Co.
(Name) Repair Organization P.O. No., Job No., Clinton, IL etc. (Address)
3. Identification of System Main Steam (NGEO2)
4. Equipment ID No. 5. Component/Name/Size 6. Code and Class Atwood-  1B21F028D Valve Morrill 24" Section III 1
7. Purpose: (Statement of Problem)  During maintenance on valve one bonnet stud was galled excessively and required replacement.
8. Narrative Summary: (Brief description of work performed)
<ol> <li>The stud was replaced and inspected as job-stepped in MWR C20971.</li> <li>The completed joint was pressure tested per procedure CPS 2800.05 on May 3, 1988 and a VT-2 examination performed.</li> </ol>
9. Materials Used: Stud: SA-540 GR. B23 CL. 5

Prepared by flown to much Date 5-10-88

#### ILLINOIS POWER COMPANY

the silk division.	inois Power Comp	pany			Data Re	port No. RF-1	-40
	Name	naturalizaturana			Data Ne	port no. KITI	-40
Decatu	r, IL 62525			Date	5	/05/88	
PROMOTOGRAMIST CONTINUES IN	Address	Authoritation of the Control of the		Sheet 1	of	1	*****************
Plant C	linton Power Sta	ation		Unit			
-	Name	MECONAL INCOMES		O 11 Z C	THE REAL PROPERTY AND ADDRESS OF THE PARTY AND	MANAGEMENT .	
Box 678.	Clinton, ILL	61727		MG/R	- C209	71	
TOTAL TECHNOLOGY WASHINGTON	Address	MATERIAL PROPERTY.		FRANCISCO AND	THE PARTY OF THE P	ation P.O. No., J	ah Na
Work Perf	ormed by Illino	ois Power Co.				ol Stamp N	
	Clinton, Illino			Authori	zation !		/A
Militaria prominente il provincia di	Address	Market State and State S		Expirat	ion Date	B N	/A
Identifica	ation of System	Main Steam	(NGEO2)			Code	Class 1
Code	Cases 1622					Addenda,	ddanda
	Cases N308	TO SECTION AT OUT	ilzed for A	epairs or Replace	ements .	TARO MRT V	ddenda,
Identifica	stion of Compone	ents Repaired or	Replaced and	Replacement Con	ponents		
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							Code
			National			Repaired,	Stampe
Name of	Name of	Manufacturer	Board	Other	Year	Replaced,	(Yes o
omponent	Manufacturer	Serial No.	No.	Identification	Built		No)
alve	Atwood- Morrill	8-562	N/A		Promise some account	The state of the s	-
C. I. C.	MOTTILI	0-302	N/A	1B21-F0280	1976	Replacement	Yes
					200000000000000000000000000000000000000	THE RESERVE OF THE PROPERTY OF THE PARTY OF	
	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	NAME OF THE OWNER, OF THE OWNER,	200				-
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	n of Work Re	placed one bo	nnet stud	during perfo	rmance	of valve	
Descriptio							
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			Manager Charles and the Charles and the		-	The second section of the second second second second second	

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI.
Signed Stary R. E.C. Technical Advisor-ISI Date 44 11 , 1988 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 Illinois and employed by Lumbermen's Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 3/24/88 to 5/04/88, 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 measures described in this 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.
Inspector's Signature Commissions National Board, State, Province
Date

# REPAIR/REPLACEMENT ABSTRACT

		D00189	
		MWR	
1.	Owner	Illinois Power Company (Name)	Date 11/21/88
	Plant	Clinton Power Station	Sheet 1 of 1
	Address	RT 54 East	
		Clinton, IL 6	1727
2.	Work Perfo		N/A pair Organization O. No., Job No., c.
3.	Identification	of System <u>Diesel Generator A</u>	uxiliary System (NDGO)
	Equipment ID No	.   5. Component/Name/Size	6. Code and Clas
	1 1	. J. John Director, industry Director	o. code and clas
	1DG12MC Purpose: (State The rupture disc w	Rupture Disc, BS&B, 16" ment of Problem) as reported on Condition Report 1	Section III - 2
	1DG12MC Purpose: (State The rupture disc w	Rupture Disc, BS&B, 16" ment of Problem)	Section III - 2
7.	1DG12MC Purpose: (State The rupture disc we not been deleted as	Rupture Disc, BS&B, 16" ment of Problem) as reported on Condition Report 1	Section III - 2. -88-10-027 to have
7.	1DG12MC Purpose: (State The rupture disc we not been deleted as  Narrative Summa  1. Disassembled fi 2. Cleaned and lui	Rupture Disc, BS&B, 16" ment of Problem) as reported on Condition Report 1 s was required in ECN 6674.	Section III - 288-10-027 to have ork performed)
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7.	1DG12MC Purpose: (State The rupture disc we not been deleted as  Narrative Summa  1. Disassembled fi 2. Cleaned and lui	Rupture Disc, BS&B, 16" ment of Problem) as reported on Condition Report 1 s was required in ECN 6674.  ry: (Brief description of well ange bolting and removed rupture bricated bolting and reassembled	Section III - 288-10-027 to have ork performed)

#### ILLINOIS POWER COMPANY

Decati	Name ur, IL 62525 Address	Pany			Data Re	port No. RF-1-	40
	ur, IL 62525					Port of 1101	-
	en inn approximiente en			D-1	11/21	/00	
Plant	MANIE COD	MENNYALDI SELEPE		Date	INVESTMENT WHITE STATES	OF THE PARTY WHEN PARTY HE WAS A PROPERTY OF THE PARTY OF	-
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	Name	A CALL		Unit		nomenus.	
Box 678	, Clinton, ILL 6	51727		M.7	R- D001	180	
NAME OF THE PERSON OF THE PERS	Address	Constitution and the Constitution		AND PRESIDENT OF THE	DOVEDNI PROGRAMMA PROGRAMM	ation P.O. No., J	
Work Per	formed by Illino	ois Power Co.					
	Clinton, Illino	measurable continues and a substantial designation of the subs		Authori:	tetion !	ol Stamp N/A	
-	Address	THE PARTY OF THE P		Expirati	on Date	N/A	STREET, MARKET AND ADDRESS.
		24				***************************************	NATION WATER BY THE PARTY OF TH
Identific	cation of System_	Diesel Gene	erator Au	x System (NDG	01)	Code	Class 2
(b) App1 Code	Cases None Cases None N30	of Section XI Util	ized for R	epairs or Replace	ements :	1980 W81	Addenda,
identific	ation of Compone	nts Repaired or R	eplaced an	d Replacement Con	ponenta	3	-
ame of	Name of Manufacturer	Manufacture: Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or
ture Dis	c BS&B	77-37-9001-97	N/A	1DG12MC	1983		Yes
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	The same of the sa	***************************************	THE RESERVE THE PARTY OF THE PA				-
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	-		-	THE TAXABLE PROPERTY OF THE PARTY OF THE PAR	COMPANIE STREET		
Descripti	on of Work <u>De</u>	leted componen	t per ECI	N 6674.			
Hydrostat: Pressure	ic [] Pneumation psi No material	Test Temp. I replaced and	a pressi				
					A 100 May 1, 100 May 1		
M 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Identific  (a) Appl Code (b) Appl Code Identific  ame of mponent ture Dis  Descripti  Tests Con- Hydrostat Pressure	Address  Identification of System  (a) Applicable Construct Code Cases None (b) Applicable Edition of Code Cases N30  Identification of Compone  ame of Name of Manufacturer ture Disc BS&B  Description of Work De  Tests Conducted: Hydrostatic [] Pneumatic Pressure psi Remarks No materia	Address  Identification of System	Address  Identification of System Diesel Generator Au  (a) Applicable Construction Code Section III Code Cases None (b) Applicable Edition of Section XI Utilized for Rocode Cases N308  Identification of Components Repaired or Replaced and Manufacturer Serial No. No.  ture Disc BS&B 77-37-9001-97 N/A  Description of Work Deleted component per ECM  Tests Conducted: Hydrostatic [] Pneumatic [] Nowinal Operating Pre Pressure psi Test Temp. °F	Address Diesel Generator Aux System (NDG)  (a) Applicable Construction Code Section III 19 74 Edition Code Cases None  (b) Applicable Edition of Section XI Utilized for Repairs or Replace Code Cases N308  Identification of Components Repaired or Replaced and Replacement Component Manufacturer Serial No. No. Identification ture Disc BS&B 77-37-9001-97 N/A 1DG12MC  Description of Work Deleted component per ECN 6674.  Tests Conducted: Hydrostatic [] Pneumatic [] Nominal Operating Pressure [] Other Pressure psi Test Temp. Pressure test is no material replaced and a pressure test is no part of the pressure test is not pressure te	Address  Identification of System	Address Expiration Date N/A  Identification of System Diesel Generator Aux System (NDGO1) Code  (a) Applicable Construction Code Section III 19 74 Edition, 574 Addenda, Code Cases None (b) Applicable Edition of Section XI Utilized for Repairs or Replacements 1980 W81 Code Cases N308  Identification of Components Repaired or Replaced and Replacement Components  Ame of Name of Manufactures Board Other Year Replaced, Page of Manufacturer Serial No. No. Identification Built or Replacement ture Disc BS&B 77-37-9001-97 N/A 1DG12MC 1983 Replaced  Description of Work Deleted component per ECN 6674.  Tests Conducted: Hydrostatic [] Pneumatic [] Nowinal Operating Pressure [] Other [] Pressure psi Test Temp. Fressure served to the required as systemarks No material replaced and a pressure test is not required as systemarks.

We certify that the statements made in this report are correct and this replacement

conforms to the rules of the ASME Code,	Section XI.	repair or r	eplacement
Signed Honor R Bell Sup Owner or Owner's Designee, Title	ervisor-ISI	Date November 21	, 19_88
CER	TIFICATE OF INSERVI	CE INSPECTION	
I, the undersigned, holding a valid community Vessel Inspectors and the State or Providuality Co. of Illinois have induring the period 11/10/88 to and belief, the Owner has performed examowner's Report in accordance with the respective expressed or implied, concerning the example. Furthermore, neither the Inspection.	ince of Illinois aspected the compone 11/21/88, a minations and taken equirements of the representations and corrector nor his employ	and employed by Lumbermer ents described in this Owner and state that to the best of corrective measures described ASME Code, Section XI. his employer makes any warra ective measures described in er shall be liable in any mar	's Report my knowledge ed in this anty, this Owner's
Bouth	Commissions	1L1208	
Inspector's Signature		National Board, State, Pro	vince
Date November 21 1988			
			****

#### REPAIR/REPLACEMENT ABSTRACT

C58160 MWR 1. Illinois Power Company Date 9/06/88 (Name) Clinton Power Station Sheet 1 of 1 Address RT 54 East Clinton, IL 61727 Work Performed by _____ Illinois Power 2. N/A (Name) Repair Organization P.O. No., Job No., Rt. 54 East, Clinton, IL etc. (Address) 3. Identification of System Low Pressure Core Spray System (NLPO1) 4. Equipment ID No. | 5. Component/Name/Size 6. Code and Class 1E21-F034 Valve/Yarway/2" Section III, 2 7. Purpose: (Statement of Problem) The valve, 1E21-F034, leaked between its disc and seat. When disassembled, it was found to require a new disc. 8. Narrative Summary: (Brief description of work performed) (1) The work was performed as job stepped in MWR C58160. (2) Final review identified deficienciences with the replacement part and condition reports 1-88-09-037 and 038 were generated. (3) Disposition of the last condition report was completed 1-19-89. The replacement parts were considered to be acceptable. 9. Materials Used:

Disc (HOWMET/NOVA) - RIR: 3529, PO: X18206

Material Spec No.: AMS 5385

Prepared by Alono 1 2 mick Date 1-26-89

Owner II	llinois Power Comp	any		1	Data Re	port No. RF-1-	18
Decat	Name tur, IL 62525			D-1	,	/25 /00	
The Cal	Address	MANUFACTURE STATE AND STATE OF		Date	NUMBER OF STREET	THE RESERVE OF THE PARTY OF THE	WATER AND DE STATE
Plant	Clinton Power Sta	tion		Sheet 1 Unit	8000 4000	L	
*****	Name	MARKET ZANONSKARING		OUL		Management of the Control of the Con	
Box 678	3, Clinton, ILL 6	1727		MWI	R- C58	3160	
	Address	an residence de la constante de		#FRVIOCASE/Analis alluterorage	newshirmore against eagu	stion P.O. No.,	Job No.
Work Per	formed by Illino	is Power Co.				ol Stamp N/A	
Box 678	3, Clinton, Illino	is 61727				No. N/A	
	Address			Expirati	on Date	N/A	1
Identifi	cation of System_	Low Pressure	Core Spra	y System (NLP	01)	Code	Class_
(a) App	licable Construct	ion Code Secti	on III	19 74 Editio	n. W75	Addenda.	
Cod	le Cases 1516-2	)					
(b) App	licable Edition o	f Section XI Uti	lized for R	epairs or Replace	ments 1	.980 W81	Addenda
Cod	le Cases N30	8				The same of the sa	
Identifi	cation of Compone	nts Repaired or	Replaced an	d Replacement Com	ponents	1	
							ASME
			National			P	Code
Name of	Name of	Manufacturer	Board	Other	Year	Repaired,	Stamp
Component	Manufacturer	Serial No.	No.	Identification		Replaced, or Replacement	(Yes
THE RESERVE OF THE PROPERTY OF	TO STREET, WITH STORY BOX TO SEE SAN THE STORY BOX TO STORY BOX TO SEE SAN THE SECOND STORY BOX TO SECOND	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	- Contraction of the Contraction	1	The state of the s	The same of the same statement of the same s	-
Valve	Yarway	A5186	N/A	1E21-F034	1978	Replacement	Yes
						The second secon	-
ACCORDING TO A SECULAR CONTRACTOR OF	THE PART OF THE PA		Mel	Mariato Compos. Second minute management of second	***************************************		
THE RESIDENCE OF THE PARTY OF T			14/4 /25/	9		***************************************	
	CONTROL DE L'ANGE DE SOCIETATION DE L'ANGE DE				-	The same of the sa	-
							-
Danamina	ion of Work Rep	loond the wal	vo dica d	us to the less	unan h	atwoon the war	140 64
		A THE SELECTION OF THE THE PROPERTY OF THE PRO	Marini restante de deserva d'acte com restat restanga.	THE RESIDENCE OF THE PARTY OF T	-	MARKET STREET, STATE OF THE PROPERTY AND ADDRESS OF THE PARTY.	
and dis	sc. Condition	reports 1-88-	-09-037 a	nd 038 were wr	ritten	to document	and
disposi	ition tracabil	ity and data	report de	ficiencies for	the	replacement d	isc.
conditi	ions were evalu	uated as accer	otable.			TO SECURE OF SEC	**********
		Manufacture Andrews Control of the C	INTERNATION OF THE PARTY OF THE PARTY OF	THE STREET CONTROL AND THE STREET STREET, THE STREET STREET, THE S		THE RESERVE OF THE PERSON OF T	-
Tests Cor							
	tic [ ] Pneumatic				er [X]		
Pressure		Test Temp.	oF		comon+	was not a na	mt of
	No pressure t	THE OWNER OF THE PARTY OF THE P	REAL RESIDENCE OF THE SETTING OF THE SET CONTRACTOR OF THE SETTING OF T	White the second state of the second	NAME OF TAXABLE PARTY.	CONTROL OF THE PARTY OF THE PAR	rt or
At the second on the second	essure boundar	y. Valve dis	c was rec	eipt inspected	d on Q	RIR 3529 of	
the pre	10006						
	18206.						
P.O. X	18206.	POST-BOTO TO THE STATE OF CONTRACT OF CONT	BOOLING BOOK OF THE STATE OF TH	retherno european antiquat que a formantidade acrosos european			-

conforms to the miles of the Acum	made in this report	are correct and this	replacement
conforms to the rules of the ASME	Code, Section XI.		repair or replacement
-1- D+ 01			
signed Stank, Bell	Supervisor-ISI	Date JANUARY	26 , 1989
Owner or Owner's Designee, Tit	le		- Andreadous
	Manufacture and a school of an extensive school in the school of the first school of s	CONTRACTOR CONTRACTOR OF CONTRACTOR CONTRACT	
	TATALON CONTRACTOR CON		
	CERTIFICATE OF INSE	RVICE INSPECTION	
I, the undersigned, holding a val:	id commission issued b	y the National Board	of Boiler and Pressure
Casualty Co. of Tillnots	r Frovince of Illin	ois and employed	by Lumbermens Mutual
during the period 8/31/88	to 9/06/88	ponents described in	this Owner's Report
The second secon	a contract the profits will be	KED COTTECTIVE Ween	was danced had in this
a weborr In accordance with	the requirements of t	he ASME Code Section	n YT
By signing this certificate rexpressed or implied, concerning t	the examinations and c	nor his employer mak	es any warranty,
select the restrict of the restrict rite	inspector nor his emp	lover shall be light	o in any manner for
personal injury or property damage inspection.	e or a loss of any kind	d arising from or co	nnected with this
maped Libit.			
- /7	Commission	ns 14.1208	
Douth	- AMMITS STOI	18 12 1600	
Inspector's Signature			. State, Province
Inspector's Signature			, State, Province
Inspector's Signature  Date Jan 27 1989			, State, Province

\$50.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000 \$00.000		30
	D-05345 MWR	
1. Owner	Illinois Power Company (Name)	Date 02/01/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	
	Clinton, IL 6172	7
2. Work Performe		N/A pair Organization O. No., Job No., c.
3. Identification of	System Spare Valve	
4. Equipment ID No. N/A	5. Component/Name/Size Valve Dikkers 8"	6. Code and Class Section III - 1
identified on the inl	nt of Problem)  To valve maintenance a surface to the periment of the indication recommends the indication recommends.	eter near the
(1) The repair plan Sheet and is inc (2) The indication w and the cavity r	(Brief description of work is documented in the Repair cluded with the MWR. was removed, the area of excapewelded.	Replacement Data
9. Materials Used:		
ER 70S-2 Size 3/32 He	at No. 065433	

Prepared by from the fruit pate 2-1-89

1. Owner II	linois Power Com	pany			Data Re	eport No. RF-1-50	)
***************************************	Name						
Decatu	r, 1L 62525			Date	Febru	uary 1, 1989	
Agagam and Rendered State and Control of Con	Address	manufacture.		Sheet	epolitica e construente de la construente del la construente del la construente de l	contractivity perinaction against administration of second, or second executable	PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS
. Plant C	linton Power Sta	tion		Unit			
-	Nome	Section of the Assessment			***************************************		
Box 678	Clinton, IL 61	727		MUI	R- D-053	345	
and an internal day	Address	in the investment of the second		AND REAL PROPERTY.	NA SPIRITURE STONE STATE OF SPIRITURE	tion P.O. No. Job	No.
. Work Perf	formed byIllino	is Power Co.				Stamp N/A	
	Clinton, Illino	maintenance and a second		Authoriza		- AMMANDALINI STEELINGS	-
300 0104	Address	Library and Commissions		Expiration			
. Identific	cation of System_	Main Steam (Sna	re Part)	Lapitotti		Code CI	ass 1
Code (b) Appl Code	icable Construct Cases <u>MONE</u> icable Edition of Cases <u>M308</u>	f Section XI Util	lized for Re	epairs of Replace	ments 19		idenda,
. Identifia	actor of componer	nts repetred or i	reproced ark	Represent com	AFRETIES		
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stamped (Yes or No)
Valve	Dikkers	160791	57	N/A	1978	Repaired	Yes
		1					
		_					
			en.		-		
		0	12-2-	1-89			
			10				
			-				
	***************************************		1	-			er-exact measurement of the
			1		1	Control of the Contro	The state of the s
. Descripti	on of Work Rep	sired surface inc	dication on	inlet flange fac	e		
-	H-100-0-0-1-0-0-1-0-0-1-0-1-0-1-0-1-0-1-	***	***************************************				
ALA SERVICIA DE LA CONTRACTOR DE LA CONT	THE STATE OF THE S		OTHER RESIDENCE AND ADDRESS ASSESSED.	THE RESERVE OF THE PARTY OF THE			
. Tests Con							
	ic [] Pneumat			ressure [ ] Oth	her [X]	EXEMPT	
Pressure	psi	Test Temp.	* F				
. Remarks _	Hydro test is exe	empt per IWA 4400	b(3).			Wash are and hopersons and account of the second	
-		CANCELLO CONTRACTOR CO					
***************************************							
	The state of the s					The state of the s	

We certify that the statements made in this report are correct and this repair conforms to the rules of the ASME Code Section XI.  Signed Stam R. Soll Supervisor-ISI Date FEBRUAR 1 , 1989  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 Pressur Vessel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 1-5-89 to 1-31-89, 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 X1.  By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for an personal injury or property damage or a loss of any kind arising from or connected with this inspection.	r's
Extracetto commissions NB 9291 1/208	
Date <u>Hub /</u> 19 <u>89</u>	

y 1. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TO THE REPORT OF THE PARTY OF T	and the same of th
		40
1. Owner	Illinois Power Company (Name)	Date 02/27/89
Plant	Clinton Power Station	Sheet 1 of 1
Address	RT 54 East	
	Clinton, IL 617:	27
2. Work Perform		N/A epair Organization
		.O. No., Job No.,
3. Identification o	f System High Pressure Core	e Spray (NHP01)
4. Equipment ID No. See Remarks	5. Component/Name/Size See Remarks	6. Code and Class Section III - 2
7. Purpose: (Stateme	nt of Problem)	
Replaced tack weld or ferential weld in ord work is a modification	n stem nut to disc with a fuder to prevent the weld from on to the original design arion M-60 and ECN 9218.	m cracking. The
8. Narrative Summary	(Brief description of work	c performed)
accordance with	disassembled, cleaned and rethe jobsteps of the MWR for	eassembled in the respective
	as replaced on valve 1E22-F0 reassembled and tested to ve	
9. Materials Used:		
Valve Disc -	SA 216 -WBC	
10. Remarks:  Item 1 1E22-1 1E22-1 1E22-1	7011 Valve, Ar 7010 Valve, Ar	em No. 5 nchor/Darling, 10" nchor/Darling, 10" nchor/Darling, 10"

Prepared by Homon June 2/27/89

Owner_IL	linois Power Compa	any			Data Re	port No. RF-1-52	)
	Name						
Decatu	ır, 1L 62525	OPERATION AND ADDRESS OF THE ADDRESS		Date			
	Address			Sheet			
PlantC	Name	ion		Unit	_1	-	
Box 678	Clinton, IL 617	27		MUI	- C1838	36, C18385, C4034	0
	Address			Repair Or	ganizat	tion P.O. No, Job	No.
Work Perf	formed by <u>Illinoi</u>	s Power Co.				Stamp N/A	
Box 678	Clinton, Illinois	61727				. N/A	-
	Address				on Date	N/A	
Identific	cation of System	ligh Pressure Co	re Spray (N	HPO1)		Code Cl	ass_2
	icable Construction		on 111	19_71Edition	n, W73	Addenda,	
	icable Edition of		ized for Re	pairs of Replacer	ments 19	280 W81 Ac	ddenda,
	cases N308						
Identific	cation of Component	ts Repaired or R	eplaced and	Replacement Com	ponents		
	T .		1	T	T	ACCUSED OF THE PARTY OF THE PAR	ASME
							Code
			National			Repaired	Stampe
Name of	Name of	Manufacturer	Board	Other	Year	Replaced	(Yes o
	Manufacturer	Serial No.	No.	Identification	Built		No)
Component					-		
Valve	Anchor/Darling	2N969	N/A	1E22-F011	1977	Repaired	Yes
Valve	Anchor/Darling	2N1024	N/A ×	1E22-F010	1977	Repaired	Yes
Valve	Anchor/Darling	2N968	N/A	1E22-F023	1977	Repaired	Yes
			1				Maria de la companione de
			Am 2/2	7/89			
			/				
							-
				D1 M M 60	and con	0318 The	in
	on of Work Welde						15
1E22-F01	Marie and State of the State of	to keep the nut	Tron rocaci	ng. Keptaceo che	2 40146	OISC OI VALVE	
1555-101	10,	******	AMERICAN AND AND ADDRESS AND A		***********	*****************************	
ALD ELECTRONIC PROPERTY AND THE PERSON NAMED IN COLUMN 1			***************************************				****
Tests Cor	nducted:						
	ic [] Pneumatio	[] Nominal	Operating P	ressure [] Oth	ner [X]	EXEMPT per IWA44	00
	psi						
	***************************************						
Remarks	The valve disc rep	olaced was accep	ted on QRIR	9820 of P.O. X39	2800.		
			AND THE RESIDENCE OF THE PROPERTY OF			AND AND DESCRIPTIONS AND DESCRIPTION OF THE PROPERTY.	THE RESERVE OF THE PARTY OF THE

onforms to the rules of the ASME Code Sec	
Owner or Owner's Designee, Title	visor-ISI Date FREGUARY 27 , 1954
CERTIFI	CATE OF INSERVICE INSPECTION
Vessel Inspectors and the State or Provin Casualty Co. of Illinois have inspecturing the period 08/10/88 to and belief, the Owner has performed exami Owner's Report in accordance with the requestion of the state of implied, concerning the exam Report. Furthermore, neither the Inspect	ission issued by the National Board of Boiler and Pressure noe of Illinois and employed by Lumbermens Mutual pected the components described in this Owner's Report 02/26/89, and state that to the best of my knowledge inations and taken corrective measures described in this quirements of the ASME Code, Section XI. the Inspector nor his employer makes any warranty, minations and corrective measures described in this Owner's for nor his employer shall be liable in any manner for any loss of any kind arising from or connected with this
31 Beritte	Commissions /L/208
Inspector's Signature	National Board, State, Province
Date FEBRUARY 87 1989	

	C40341, C40342 MWR	
1. Owner	Illinois Power Company (Name)	Date03/20/89
Plant	Clinton Power Station	Sheet 1 of 1
Address	RT 54 East	
	Clinton, IL 6172	7
2. Work Perform	ed by Illinois Power Co. (Name) Re	N/A pair Organization
	Clinton, Illinois et (Address)	O. No., Job No.,
3. Identification	f System MSIV Leakage Contr	ol (NIS01)
4. Equipment ID No. See Remarks	5. Component/Name/Size See Remarks	6. Code and Class Section III - 2
7. Purpose: (Stateme	nt of Problem)	
Replaced tack weld of ferential weld in or work is a modificate thru Plant Modificate	n stem nut to disc with a funder to prevent the weld from on to the original design and ion M-60 and ECN 9218.	ll circum- cracking. The d is implemented
8. Narrative Summary	: (Brief description of work	performed)
accordance with	diassasembled, cleaned and rethe jobsteps of the MWR for	eassembled in the respective
valves. 2) The reassembled	valves were retested to veri	fy operability.
9. Materials Used:		
None		
10. Remarks: Item 1E32- 1E32-	F012 Valve, And	n No. 5 chor/Darling, 3" chor/Darling, 4"

Prepared by Mrs Zwick Date 3-20 89

#### ILLINOIS POWER COMPANY

Repair Orga Type Code S Authorizati Expiration  Edition,  of Replacement acement Component Other tification	c40341, anizatio Symbol S ion No. Date  S75 A nts 1980 nents  Year R Built of	, C40342 on P.O. No, Job Stamp N/A N/A N/A Code Cl	
Sheet 1 Unit MWR- Repair Orga Type Code S Authorizati Expiration  Edition, of Replacement acement Component Other tification	c40341, anizatio Symbol S ion No. Date  S75 A nts 1980 nents  Year R Built of	, C40342 on P.O. No, Job Stamp N/A N/A N/A Code Ct Addenda,  0 W81 Ad  Repaired Replaced	ass 2  kdenda,  ASME Code Stampe (Yes c
MWR- Repair Orga Type Code S Authorizati Expiration  G Edition,  of Replacement acement Component Other tification	C40341, anizatio Symbol S ion No. Date  S75 A nts 1980 nents  Year R Built o	, C40342 on P.O. No, Job Stamp N/A N/A N/A Code Cl Addenda, O W81 Ad Repaired Replaced	ass 2  kdenda,  ASME Code Stampe (Yes c
MWR- Repair Orga Type Code s Authorizati Expiration  Edition, of Replacement acement Component Other tification	C40341, anizatio Symbol S ion No. Date  S75 A nts 1980 nents  Year R Built o	, C40342 on P.O. No, Job Stamp N/A N/A N/A Code Cl Addenda, O W81 Ad Repaired Replaced	ass 2  Idenda,  ASME Code Stampee (Yes c
Repair Orga Type Code S Authorizati Expiration  Edition,  of Replacement acement Component Other tification	symbol Sion No. Date S75 Ants 1980 nents Year F	on P.O. No, Job Stamp N/A N/A N/A Code Cl Addenda, W81 Ad Repaired Replaced	ass 2  kdenda,  ASME Code Stampe (Yes c
Type Code : Authorizati Expiration  Edition, of Replacement acement Component Other tification	Symbol Sion No Date	Stamp N/A N/A N/A Code Cl Addenda,  W81 Ad Repaired Replaced	ass 2  kdenda,  ASME Code Stampe (Yes c
Authorizati Expiration  6 Edition, of Replacement acement Compor	S75 Ants 1980	N/A N/A N/A Code Cl Addenda,  W81 Ad Repaired Replaced	ass 2  kdenda,  ASME Code Stampe (Yes c
Expiration  Edition,  of Replacement Comport  Other tification	S75 Ants 1980	N/A Code Cl Addenda,  W81 Ad Repaired Replaced	ASME Code Stampe (Yes c
of Replacement Comport	S75 Ants 1980 nents Year R	Code Cl Addenda,  W81 Ad Repaired Replaced	ASME Code Stampe (Yes c
Of Replacement Compor	nents Year F	Addenda,  0 W81 Ad  Repaired  Replaced	ASME Code Stampe (Yes c
Of Replacement Compor	nents Year F	0 W81 Ad	ASME Code Stampe (Yes o
tification F	Year F Built c	Replaced	Code Stampe (Yes o
	1070 E	***	
5047	17/7	Repaired	Yes
-F013	1979	Repaired	Yes
			*******
			THE PERSON NAMED IN
9			
			-
ne nut from re	otating.		
	ne [] Othe	t Mod M-60 and ECN 9 he nut from rotating re [] Other [X] E	t Mod M-60 and ECN 9218. No parts he nut from rotating.  The [] Other [X] EXEMPT per IWA44

	EXTIFICATE OF C		
We certify that the statements made i conforms to the rules of the ASMS Code Se			repair or replacement
			20 , 1989
Signed Strong S. Bell Super Owner or Owner's Designee, Title	rvisor-151	Date MARCH	20, 1987
CERTIF	ICATE OF INSERV	ICE INSPECTION	
1, the undersigned, holding a valid comm Vessel Inspectors and the State or Provi Casualty Co. of Illinois have ins	nce of	ois and employed t	by Lumbermens Mutual
during the period 08/17/88 to and belief, the Owner has performed exam	03/20/89 , a minations and ta	nd state that to the ken corrective measur	best of my knowledge res described in this
By signing this certificate neither			
expressed or implied, concerning the exa			
Report. Furthermore, neither the Inspec			
personal injury or property damage or a inspection.	loss of thy kin	d arising from or cor	mected with this
The part of the same of the sa			
CE Jennith	Commissio	ns 12 1208	
Inspector's Signature	Commission	Co-market and a community of the communi	, State, Province
Date March 20 1989			

C40346 MWR
1. Owner Illinois Power Company Date 03/28/89 (Name)
Plant Clinton Power Station Sheet 1 of 1
Address RT 54 East
Clinton, IL 61727
2. Work Performed by Illinois Power Co. N/A  (Name) Repair Organization P.O. No., Job No.,  Clinton, Illinois etc.  (Address)
3. Identification of System Reactor Water Cleanup (NRT03)
4. Equipment ID No. 5. Component/Name/Size 6. Code and Class 1G33-F103 Valve / Anchor/Darling / 3" Section III - 1
7. Purpose: (Statement of Problem)
Replaced tack weld on stem nut to disc with a full circum- ferential weld in order to prevent the weld from cracking. The work is a modification to the original design and is implemented thru Plant Modification M-60 and ECN 9218.
8. Narrative Summary: (Brief description of work performed)
1) The valve was isolated from the reactor by use of a freeze seal. An MT of the freeze seal area was performed before and after application.  2) The valve was dissassembled, cleaned and reassembled in accordance with the jobsteps of the MWR. The valve disc was also replaced to expedite the work and minimize duration of the freeze seal.  3) The reassembled valve was retested to verify operability.  4) A System Leakage Test and VT-2 Inspection was performed on the completed work.
9. Materials Used:
Disc, SA 105
10. Remarks:
None

Prepared by The Truck Date 3-29 99

#### FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1076-1-4

Owner_1	Winois Power Compa	iny			Data R	eport No. RF-1-58	MARKET SHIPE SANDE SHIP
	Name						
Decat	ur, 1L 62525			Date	03/2	8/89	
	Address			Sheet			
Plant	Clinton Power Stati	on		Unit	1		
	Name						
Box 678	, Clinton, 1L 6172	27		AND DESCRIPTION OF THE PERSON NAMED IN	accepted again excession	44 thru C40348	
	Address					tion P.O. No, Job No	0.
	formed by <u>Illinois</u>					l Stamp N/A	
Box 67	Clinton, Illinois	61/2/				0. N/A	
1400+141	Address cation of System F	leaster Water Cl	namum (NRTO		Al Date	Code Class	e 13
Identifi	cation of system	reactor water cr	Carrop (MK10	3/		Code cras	
	licable Construction		on 111	19 74 Edition	, \$75	_Addenda,	
	e Cases See Remai						
	licable Edition of	Section XI Util	ized for Re	pairs of Replacem	ments 1	9 <u>80 W81</u> Adde	nda,
	e Cases N308						
Identifi	cation of Component	ts Repaired or R	teplaced and	Replacement Comp	xonents		
ALL CONTROL OF THE PARTY OF THE			T		T		ASME
							Code
			National			Repaired	Stamp
Name of	Name of	Manufacturer	Board	Other	Year	Replaced	(Yes
Component	Manufacturer	Serial No.	No.	Identification	Built		No)
Valve	Anchor/Darling	E6214-124-1	N/A	1G33-F107	1978	Repaired	Yes
			+	1G33-F031	1979	Repaired	Yes
Valve	Anchor/Darling	E6214-205-1	N/A		-		
Valve	Anchor/Darling	E6214-206-1	H/A	1G33~F044	1979	Repaired	Yes
Valve	Anchor/Darling	E6214-141-1	N/A	1G33-F103	1979	Repair/Replacement	Yes
Valve	Anchor/Darling	E6214-115-1	H/A	1G33-F104	1978	Repaired	Yes
Manage Ma	THE REAL PROPERTY AND ADDRESS OF THE PARTY AND		Am 2	holca			
AND CONTRACTOR AND CONTRACTOR	CALLES AND		1	A September 1 -	-		
	of the particular contraction of the contraction of		1 -		1		denot versions.
Descript	ion of Work Weld	ed disc nut as s	specifieu in	Plant Mod M-60	and ECN	9218. The weld is	used
as a lo	ocking device to ke	ep the nut from	rotating.	A system leakage	test w	as completed on 3/1	9/89
for val	ve 1G33-F103.		-		***************************************		named kraminomic
				NATION & ALCOHOLOGICA BARRA TERRATURA MARINE CARROLLA ANTO	****	-	
	onducted:						
				ressure [X] Oth	ner [X]	EXEMPT per TWA4400	
Pressure	psi	Test Temp.	* F				
	strong right of rockey on concentration and concentration of	transcensor and an interest of the second second second second and an additional second secon	The Age of A reliable to the Control of the Control	OR THE RESIDENCE AND ADDRESS OF THE PROPERTY O		33-F103 is the only	
	valve. To expedi	te the repair, o	of valve 1G3	3-F103, the disc	was al	so replaced. The d	ISC Wa
3	inspected on QRIR			THE RESERVE THE PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COL			

nforms to the rules of the ASME Code Segred Stan R & Bell Sup	ection XI. repair or replacement ervisor-ISI Date MARCH 29, 1929
Owner or Owner's Designee, Title	
CERTI	FICATE OF INSERVICE INSPECTION
이 사람들은 사용을 하지만 하지만 집에 집에 가지 않는 것으로 가장 하지만 하지만 하지만 하지 않는 것이다.	mission issued by the National Board of Soiler and Pressure
	ince of <u>Illinois</u> and employed by <u>Lumbermens Mutual</u>
	spected the components described in this Owner's Report
	03/28/89 , and state that to the best of my knowledge minations and taken corrective measures described in this
	equirements of the ASME Code, Section XI.
	r the Inspector nor his employer makes any warranty,
	aminations and corrective measures described in this Owner'
병하기 내 가게 가게 되는 것이 내려가 가게 하는 것 같아. 나는 것이 없는 것이 없는 것이 없는 것이 없는 것이다.	ctor nor his employer shall be liable in any manner for any
ersonal injury or property damage or a	loss of any kind arising from or connected with this
nspection.	
A Someth	Commissions // 1208
Inspector's Signature	National Board, State, Province
poeter o orginaturo	national posite, visit, riotino
Date MARCH 29 1989	
vare Live Live Live Live 14 D	

C52139 MWR
1. Owner Illinois Power Company Date 03/28/89 (Name)
Plant Clinton Power Station Sheet 1 of 1
Address RT 54 East
Clinton, IL 61727  2. Work Performed by Illinois Power Co. N/A  (Name) Repair Organization P.O. No., Job No.,  Clinton, Illinois etc.  (Address)
3. Identification of System Main Steam (NGE02)
4. Equipment ID No. 5. Component/Name/Size 6. Code and Class 1B21-F028A Valve / Atwood&Morrill /24" Section III - 1
7. Purpose: (Statement of Problem)  During valve disassembly to perform maintenance one cover nut was damaged and required replacement.  8. Narrative Summary: (Brief description of work performed)  1) The valve was disassembled and maintenance performed according to the MWR job steps.  2) The valve was reassembled and tested.  3) A pressure test and VT-2 Inspection of the completed work was performed on 03/19/89.
9. Materials Used: Nut - SA 540 GR. B23 CL.5
10. Remarks: None
Prepared by Stuam R. Bell Date 3-29-59

#### FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1002-2-11

	Owner_IL	linois Power Compa	ny_			Data R	eport No. RF-1-59	
		Name						
	Decatur	r, 1L 62525	ALTERNATION .		Date			-
		Address			Sheet			
2.	Plant C	linton Power Stati	on		Unit	1		
		Name						
	Box 678,	Clinton, IL 6172	7		MWR	- C521	39	-
		Address			Repair Or	ganiza	tion P.O. No, Job	No.
	Work Perf	ormed by <u>Illinois</u>	Power Co.				l Stamp N/A	
	Box 678,	Clinton, Illinois	61727		Authoriza	tion N	0. N/A	****
		Address			Expiratio	n Date		
	Identifica	ation of System_A	lain Steam (NGEO	(2)			Code Cla	ss_1
	Code (b) Appl Code	Cases 1622 icable Edition of Cases M308	Section XI Util	ized for Re	pairs of Replacem	ments 1	9 <u>80 W81</u> Add	enda,
5.	Identifica	ation of Component	s Repaired or R	leplaced and	Replacement Comp	onents		
	ame of	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stampe (Yes o
Ve	lve	Atwood & Morrill	5-562	N/A	1821-F028A	1976	Replacement	Yes
	Marin Contraction of the Contrac							
-	-					-		
			-	1/2 3/28	89			
	acras receives an entertained	CONTRACTOR OF THE PROPERTY OF	*****************************			-		
-		A SULL SALVANIA SE ALESSA SE SESSE SE		1			L	
٠.	Description	on of Work <u>Durin</u>	ng performance o	of valve mai	ntenance replaced	d 1 cov	er nut.	***************************************
	***************************************	100 d Million (100 dM - 100 m) (100 dM - 100 m)						
	GEORGE AND STREET	and a transference contraction of the contraction o						
	ADELINA STREET, STREET	to a distribute of the angle of the state of						
	Tests Con	ducted: ic [] Pneumatio			ressure [X] Oth	ner []	SCHOOL CONTRACTOR CONT	
3.								
3.	Pressure Remarks	The cover nut was					r 508629, Vendor	docume

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressur Vessel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 02/10/89 to 03/28/89, 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 measures described in this Owner Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for an personal injury or property damage or a loss of any kind arising from or connected with this inspection.  Commissions KIEOS  National Board, State, Province	onforms to the rules of the ASME Code Se	n this report are correct and this replacement repair or replacement revisor-ISI Date MARCH 29, 1959
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressur Vessel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 02/10/89 to 03/28/89, 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 measures described in this Owner Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for an personal injury or property damage or a loss of any kind arising from or connected with this inspection.  Commissions 12.208  National Board, State, Province		
Vessel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 02/10/89 to 03/28/89, 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 measures described in this Owner Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for an personal injury or property damage or a loss of any kind arising from or connected with this inspection.  Commissions 12.1208  National Board, State, Province	CERTIF	ICATE OF INSERVICE INSPECTION
Inspector's Signature National Board, State, Province	Vessel Inspectors and the State or Provi  Casualty Co. of Illinois have ins during the period 02/10/89 to and belief, the Owner has performed exam Owner's Report in accordance with the re By signing this certificate neither expressed or implied, concerning the exa Report. Furthermore, neither the Inspec personal injury or property damage or a	nce of Illinois and employed by Lumbermens Mutual spected the components described in this Owner's Report 03/28/89, and state that to the best of my knowledge minations and taken corrective measures described in this equirements of the ASME Code, Section XI. The Inspector nor his employer makes any warranty, aminations and corrective measures described in this Owner's ctor nor his employer shall be liable in any manner for any
	Inspector's Signature	
Date MARCH 29 1989	Date MARCH 29 1989	

ATTACAMENT AND ADDRESS OF THE PARTY OF THE P		Ç -
	D06545, C52137 MWR	
1. Owner	Illinois Power Company (Name)	Date 04/03/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>2</u>
Address	RT 54 East	•
	Clinton, IL 6172	7
2. Work Performed	(Name) Re	.0. 516667 pair Organization O. No., Job No.,
_	(Address)	
3. Identification of	System Main Steam	(NGEO2)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
1B21-F022C	Valve/ Anchor-Darling /24"	Code Class - 1
7. Purpose: (Statement	of Problem)	
The valve failed Local rework and during stroin the valve body. In of the lower guide rik	Leak Rate Test and require oking of the valve the popp ovestigation revealed that o, poppet and body was requ	ed rework. After et became wedged rework and repair ired.
8. Narrative Summary:	(Brief description of work	performed)
	(See Page 2)	
9. Materials Used:		
Weld Material	E70S-3	
10. Remarks: Item No. 2 - The work and Welding Services I	was performed by both Illing. of Atlanta, Georgia.	nois Power Co.

Prepared by Thomos M Zunck Date 4/3/89

### Repair Replacement Abstract

MWR - D06545 and C52137

Page 2 of 2

#### WORK SUMMARY

- The overall valve disassembly, reassembly, machining, testing and NDE were controlled by IP under MWR C52137.
- Control of the welding for the lower guide rib by the Repair Organization (Welding Service Inc.) was controlled by IP under MWR D06545.
- 3) The valve body and poppet were repaired by IP in accordance with instruction provided in the engineering evaluation of condition report 1-89-01-076 and FECN 25198. Weld repair was only required for the lower guide rib.
- 4) The specific operations were performed as defined in the MWR jobsteps.
- 5) A VT-3 inspection was conducted on the valve internal surfaces. Engineering Evaluation and acceptance of the Reportable Indication is documented in CR 1-89-02-109 and FECN 24303.
- 6) The completed repair was tested for proper operation.
- 7) A system leakage test and VT-2 were completed on 3-19-89.

TWZ/bjc M68/M9940

#### FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1002-1(A-1)-1

Owner	linois Power Comp	any			Data R	eport No. RF-1-62	
	Name						
Decatu	r, IL 62525			Date	04/0	3/89	
	Address			Sheet	1_ of	1	
Plant C	linton Power Stat	ion		Unit	1	_	
	Name						
Box 678,	Clinton, IL 617	27		MWR	- C521	37, D06545	
	Address					tion P.O. No, Job	No.
	ormed by <u>Illinoi</u>	atem some state of the state of				l Stamp N/A	
Box 678,	Clinton, Illinoi	s 61727				o. N/A	
	Address			Expiration	on Date	N/A	
Identific	ation of System	Main Steam (NGEC	(2)		-	Code Cla	ss_1
Code (b) Appl Code	icable Constructi Cases 1622 icable Edition of Cases N308 ation of Componen	Section XI Util	ized for Re	pairs of Replacem	ments 1	9 <u>80 W81</u> Add	lenda,
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stamps (Yes o
Valve	Atwood/Morrill	1-562	N/A	1821-F022C	1976	Repaired	Yes
		THE STATE OF THE S		CONTRACTOR SECURITION OF SECUR	-	ACCORDING ACCOUNTS	
					-		-
			1992 4	1/			
			12000	13/89		THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NAMED I	-
			,				
					-		
CONTRACT CONSTRUCTION CONTRACTOR					-		
							-
nipple i		FECN 25198 and	CR 1-89-01-			alve 3/4" leak off et and valve body	a distribution of the last of
Tests Con Hydrostat Pressure	ic [] Pneumati	c [] Nominal Test Temp.		ressure [X] Oth	ner []	Enterprise a sense to a destruction desse	

	Strang R. 1 ner or Owner's De		visor-ISI	Date APR	14 3	19_89
,		CERTIFI	CATE OF INSERVI	CE INSPECTION		
dessel during and be owner's express	Inspectors and to ty Co. ofIlling the periodO lief, the Owner has Report in accompany signing this cessed or implied, c. Furthermore, nal injury or prop	he State or Proving hois have inspect have inspect have inspect have inspect have inspect have been have inspect have been have inspect have been have been have inspect have been h	ce of Illino ected the compo 04/03/89, an nations and tak uirements of the Inspector nations and coor nor his empl	and employers an	Board of Boiler and oyed by <u>Lumbermens</u> and in this Owner's to the best of my known measures described ection XI.  It makes any warranters described in the liable in any many or connected with	Report  nowledge  in this  xy,  this Owner's
60	South Inspector's Sign	OF THE STATE OF TH	Commission	National	8 Board, State, Prov	vince
Date	APRIL 4	19 88				

-			* .7
		C-53810 MWR	
1.	Owner	Illinois Power Company (Name)	Date 04/03/89
	Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
	Address	RT 54 East	-
		Clinton, IL 6172	7
2.	Work Performe	Clinton, IL etc	N/A pair Organization D. No., Job No.,
		(Address)	
3.	Identification of	f System Standby Liquid Cont	trol (NSC01)
4.	Equipment ID No.	5. Component/Name/Size	6. ASME Section III
104	1-F004A	Explosive Valve/Conax/1-1/2	Code Class - 1
7.	Purpose: (Statemen	nt of Problem)	
1)	Replaced inlet for Surveillance CPS	itting and primer assembly in 9015.02.	n support of
8.	Narrative Summary	(Brief description of work	performed)
1)	The valve was dis fitting replaced The completed wor conducted on 3/19	sassembled and the primer ass as job stepped in MWR C53810 rk was pressure tested and a 0/89.	sembly and inlet VT-2 examination
9.	Materials Used:		
12}	Inlet fitting Ser Primer assembly S	rial No. 2682 Serial No. 2656	
10.	Remarks:		
	None		

Prepared by Monro Fraguele Date 4-3-89

#### FORM MIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1077-1(C-3)-2

Date
Sheet 1 of 1 Unit 1  MWR- C53810  Repair Organization P.O. No, Job No. Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A  Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI Code Code Class 1  Repaired Stail Other Year Replaced (Yes
MWR- C53810  Repair Organization P.O. No, Job No. Type Code Symbol Stamp N/A  Authorization No. N/A  Expiration Date N/A  Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI  Code Class 1  Repaired Stail  Other Year Replaced (Yest
MWR- C53810  Repair Organization P.O. No, Job No. Type Code Symbol Stamp N/A  Authorization No. N/A  Expiration Date N/A  Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI  Code Class 1  Repaired Stail  Other Year Replaced (Yest
Repair Organization P.O. No, Job No. Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A  SNCO1) Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda, and Replacement Components  ASI Code Code Class 1  Repaired Stail Other Year Replaced (Yest
Repair Organization P.O. No, Job No. Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A  SNCO1) Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda, and Replacement Components  ASI Code Code Class 1  Repaired Stail Other Year Replaced (Yest
Type Code Symbol Stamp N/A  Authorization No. N/A  Expiration Date N/A  Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI  Other Year Replaced (Yes
Authorization No. N/A Expiration Date N/A  Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI  Code Class 1  Repaired Star  Repaired Star  Other Year Replaced (Yes
Expiration Date N/A Code Class 1  19 71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI Code Class 1  Repairs of Replacements 1980 W81 Addenda,  ASI Code Class 1  Repairs of Replacement Asi Code Class 1  Repaired Star Replaced (Yest
19_71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI Components  Other Year Replaced (Yest
19_71 Edition, W72 Addenda,  Repairs of Replacements 1980 W81 Addenda,  and Replacement Components  ASI Components  Other Year Replaced (Yes
Repairs of Replacements 1980 W81 Addenda, and Replacement Components  ASI Components  Repaired Star Other Year Replaced (Yes
al Repaired Star Other Year Replaced (Yes
1C41-F004A 1976 Replacement Ye
4/3/89
1187

confor	e certify that the statements made in this report are correct and this replacement repair or replacement repair or replacement stress of the ASME Code Section XI.  Supervisor-ISI Date APRIL 3 , 19 \$ 9 Owner or Owner's Designee, Title	
	CERTIFICATE OF INSERVICE INSPECTION	
Casua during and to Owner expression	the undersigned, holding a valid commission issued by the National Board of Boiler and Pressurel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual Nalty Co. of Illinois have inspected the components described in this Owner's Reporting the period 10/06/88 to 04/03/89, and state that to the best of my knowledge belief, the Owner has performed examinations and taken corrective measures described in this er'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, ressed or implied, concerning the examinations and corrective measures described in this Owner out. Furthermore, neither the Inspector nor his employer shall be liable in any manner for an ional injury or property damage or a loss of any kind arising from or connected with this section.	·¹s
4	Inspector's Signature Commissions /2/208 National Board, State, Province	
Dat	te APRIL 3 1989	

Properties and action assessment of the properties of the properti		
	B-11970	
	MWR	
1. Owner	Illinois Power Company (Name)	Date 04/03/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	
	Clinton, IL 6172	7
2. Work Performed		N/A pair Organization O. No., Job No.,
-	Clinton, Illinois etc (Address)	
3. Identification of	System Reactor Recirculat:	ion (NGE01)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
1B33-C001A	Pump/Bingham-Willamette/N/A	Code Class - 1
7. Purpose: (Statemer		
The purpose of this repump seal from Model completed under Plant	replacement was to convert the 750A to Model 750C. The continuous Modification RR-019 and GE	ne mechanical nversion was FDDR LH1-5334.
	(Brief description of work	
1) The installed purunder MWR B11971 and Procedure CPS No. 822 2) Upon completion of for any abnormal nois 3) A system leakage completed on 3-19-89.	reinstalled as job-stepped in the work the pump was open or leakage. test was performed and VT-2	3-C001B, reworked in the MWR and rated and checked inspection
9. Materials Used:		
Material for Seal Hol from Pump 1B33-C001B.	der and Upper Seal Gland wer	re transferred
10. Remarks:		
None		
The state of the s	the state of the s	THE CONTRACT OF THE PARTY OF TH

Prepared by Magnite Date 4-3-89

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1072-1-9

Owner Il	linois Power Compa	ny			Data R	eport No. RF-1-64	
	Name						
Decatur	r, IL 62525			Date			
	Address			Sheet			
Plant C	linton Power Stati	on		Unit	1	-	
	Name						
Box 678,	Clinton, 1L 6172	7		NAMES AND ADDRESS OF THE PARTY	R- B-11	NAMES AND ADDRESS OF THE PARTY	
	Address					tion P.O. No, Job	No.
	ormed by <u>Illinois</u>			Type Code			
Box 678,	Clinton, Illinois	61727		Authoriza			-
	Address			Expiration	on Date	***************************************	
Identifica	ation of System R	eactor Recircul	ation (NGEO	1)		Code Cla	SS_1
Code (b) Appl Code	icable Constructio Cases None icable Edition of Cases N308 ation of Component	Section XI Util	lized for Re	pairs of Replacer	ments 1		enda,
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stampe (Yes o
Pump	Bingham-Willamett	e 14217101	NB-394	1B33-C001A	1977	Replacement	Yes
				1900			
			- 0.		-		-
			Alg	4/2/00			
				Later			
							1
							-
FDDR LH1	on of Work Modif -5334 and Plant Mo rked under MWR B11	dification RR-0					
Pressure .	ducted: ic [] Pneumatic psi No new code parts	Test Temp.	* F				ire
-	mornionement and a second seco	ming contemporary contemporary				. 7102-1, and Uppe	

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 Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 11/01/88 to 04/03/89, 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 measures described in this 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.  Commissions NAPSGI 12/208  National Board, State, Province	Signed Storm R. Rell Owner or Owner's Designee	Supervisor-IS1	Date APR	repair or replacement
Vessel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual  Casualty Co. of Illinois have inspected the components described in this Owner's Report  during the period 11/01/88 to 04/03/89, 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 measures described in this 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.  Commissions MR9291 12,1208  National Board, State, Province		CERTIFICATE OF INSER	VICE INSPECTION	
Inspector's Signature National Board, State, Province	Vessel Inspectors and the Sta  Casualty Co. of Illinois  during the period 11/01/8  and belief, the Owner has per  Owner's Report in accordance  By signing this certific  expressed or implied, concern  Report. Furthermore, neither  personal injury or property descriptions	te or Province of 100 have inspected the cor 8 to 04/03/89, formed examinations and with the requirements of ate neither the Inspectoring the examinations and the Inspector nor his en	mponents described and state that to taken corrective me the ASME Code, Ser nor his employer corrective measure apployer shall be l	in this Owner's Report the best of my knowledge easures described in this ction XI. makes any warranty, es described in this Owner's lable in any manner for any
Date Pyricic 4 1907	Inspector's Signature			

	THE RESIDENCE OF THE PROPERTY	
	D02563	
	MWR	
1. Owner	Illinois Power Company (Name)	Date 04/04/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	-
	Clinton, IL 6172	7
2. Work Performe	P.(	N/A pair Organization O. No., Job No.,
	(Address) etc	c.
3. Identification of	f System Reactor Recirculat:	ion (NGE01)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
1B33-C001B	Pump/Bingham-Willamette/N/A	Code Class - 1
7. Purpose: (Stateme:	nt of Problem)	
The purpose of this was installed the system lead	work was to replace the pump stalled under MWR B11971 and ak test.	seal subsequently
8. Narrative Summary:	(Brief description of work	performed)
1) The installed pur under MWR D02557 and Procedure CPS No. 822	np seal was removed from 1B33 reinstalled as job-stepped in 25.01.	3-C001A, reworked in the MWR and
for any abnormal cois 3) A system leakage completed on 3-30-89.	25.01. of the work the pump was oper se or leakage. test was performed and VT-2	inspection
9. Materials Used:		
	der and Upper Seal Gland wer	re transferred
from Pump 1B33-C001A.	war and opper bear grand wer	e cransterred
10. Remarks:		
None		
	-7/ 12 0	1

Prepared by Monion Prepared Date 4-4-89

## FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

5-1072-2-9

		any			Data R	eport No. RF-1-65	***************************************
	Name						
Decati	ur, 1L 62525			Date			
	Address			Sheet			
Plant	Clinton Power Stat	ion		Unit	1		
	Name						
Box 678	, Clinton, IL 617	27		SEASONADE RESIDENCE PROPERTY OF THE PERTY OF	R- D025	A SECURITOR OF PARTY AND ADDRESS OF THE PARTY OF THE PART	
	Address				A STATE OF THE STA	tion P.O. No, Job	NO.
	formed by Illinois					l Stamp N/A	
Box 678	, Clinton, Illinois	5 61727				0. N/A	
	Address		cuero		m vate	N/A Code Cla	1
Identific	cation of System_I	Reactor Recircul	ation (NUEU	12		Lode Cla	55_1
Code (b) App Code	licable Construction Cases None Licable Edition of Cases N308 Cation of Component	Section XI Util	ized for Re	pairs of Replacem	ments 1		enda,
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Buard No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stampe (Yes (
Pump	Bingham-Willamet	e 14217 92	NB-394	1833-C0018	1977	Replacement	Yes
	-						
			-		-		+
			Any 4/	4/09			
			An 4	4/89			
			An 4/	1/89			
			An 4/	4/89			
			Pro 4/	4/89			
THE PART OF THE PA	leak test. The sea		assembly tha	t was installed u		WR B11971 and fails reworked under	ed the
MWR DOZ!	nducted: tic [] Pneumatic	al for this pump	operating P	t was installed used from 1821-C001	A and	reworked under	
MWR DOZE  /ests Cor Hydrostat Pressure  Remarks	nducted: tic [] Pneumatic rsi	E [ ] Hominal Test Temp.	Operating P	t was installed used from 1821-C001	ner []	reworked under	re
ystem MWR D025  /ests Cor Hydrostal Pressure  Remarksrecorder	nducted: tic [] Pneumatic	E [] Mominal Test Temp. were procured. d are as follows	Operating P	t was installed used from 1821-C001 ressure [X] Othode and serial node: HT. 72970 Ser	A and	reworked under	re

We certify that the statements made in this conforms to the rules of the ASME Code Section X Signed Supervisor-Owner or Owner's Designee, Title	1. repair or replacement
CERTIFICATE C	OF INSERVICE INSPECTION
Vessel Inspectors and the State or Province of Casualty Co. of Illinois have inspected during the period 03/22/89 to 04/03 and belief, the Owner has performed examination Owner's Report in accordance with the requirement By signing this certificate neither the Interpressed or implied, concerning the examination Report. Furthermore, neither the Inspector nor personal injury or property damage or a loss of inspection.	aspector nor his employer makes any warranty, ons and corrective measures described in this Owner's his employer shall be liable in any manner for any any kind arising from or connected with this
Inspector's Signature	National Board, State, Province
Date <u>APPL 4</u> 19 <u>89</u>	

Prepared by DAVID A. PARCHEM Date 4-12-89

#### FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1075-2-5

		pany			Data R	eport No. RF-1-68	
	Name Name			Doto	0/./1	0.790	
Plant C	Address	-		Date			
Frank C	linton Power Stat	ion		Sheet			
	Name:	TOTT		OHIL		_	
Box 678	Clinton, IL 617	27		MUE	- C187	30	
- Anna Anna Anna Anna Anna Anna Anna Ann	Address	The same assessment		NAMES AND ADDRESS OF THE PARTY	Nettranscolunia della ma	tion P.O. No, Job N	0.
Work Perf	ormed by Illinoi	s Power Co.		Type Code			
	Clinton, Illinoi			Authoriza		, southerness agency and common and	ra angurananan san
	Address			Expiration		- The state of the	
Identific	ation of System_	Residual Heat Re	moval (NRHO			Code Clas	s 2
	Cases N308 ation of Componen	ts Repaired or R	eplaced and	Replacement Comp	onents		ASME
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	Code Stampe (Yes (
alve	Anchor/Darling	E6214-123-1	N/A	1E12-F050B	1979	Repair/Replacement	Yes
ACTOR STATEMENT AND ACTOR STATEMENT	PARTICULAR DE BARON DE UN MODE ADORDO SERVIDO SERVIDO		-	-		100	-
					-	NOTE	
						4-1	10-8
				1			Minuscennesigale

onforms	rtify that the state to the rules of the T.R.W. Imoth for	ASME Code Section	n XI.	re	pair or replacement
-	r or Owner's Designe	CONTRACTOR OF STREET	7-101		
		CERTIFICATE	OF INSERVICE	NSPECTION	
Vessel 1: Casualty during t and beli Owner's By expresse Report.	nspectors and the St Co. of Illinois he period 03/02/ ef, the Owner has po Report in accordance signing this certifi d or implied, concer Furthermore, neithe injury or property	have inspected to have inspect	of Illinois ed the component (10/89 , and st ions and taken of ements of the Al Inspector nor be tions and correct nor his employer	and employed by ts described in the tate that to the be- corrective measure SME Code, Section his employer makes ctive measures des- r shall be liable	is Owner's Report est of my knowledge s described in this XI. any warranty, cribed in this Owner's in any manner for any
	nspector's Signature		Commissions	// /208 Notional Board,	State, Province
Date	4/10	1988			

### REPAIR/REPLACEMENT ABSTRACT

47
C49652 MW21
1. Owner Illinois Power Company Date 04/11/89 (Name)
Plant Clinton Power Station Sheet 1 of 1
Address RT 54 East
Clinton, IL 61727
2. Work Performed by Illinois Power Co. N/A  (Name) Repair Organization P.O. No., Job No., etc.
3. Identification of System Reactor Core Isolation Cooling (NRIO3)
4. Equipment ID No. 5. Component/Name/Size 6. ASME Section III
1E51-F066 * Valve/ Anchor/Darling /4" Code Class - 1,2,3
7. Purpose: (Statement of Problem) Valve was replaced due to expected leakage problems.
8. Narrative Summary: (Brief description of work performed)
1) Replaced 1E51-F066 per MWR C49652 (weld inspections per MWR) 2) Replaced small bore piping (3/8") and added a union (inspections
per MWR)  Replaced large bore piping (4") and inspected welds per MWR.  Leak tested IE51-F066 on 3/19/89 per 2800.03  Hydrotested valve & piping on 2/2/89 per 2800.05.  Operability test of valve on 4/06/89 per 9054.02.  Seat leakage test per 9843.01 on 2/02/89.
9. Materials Used:
4" Valve: SA216 GR.WCB, 3/8" Pipe: SA106 GR.B, Flange: SA350 GR.LF-2, 3/8" Union: SA 105 GR.2, 4X6 Reducer: SA 234 GR.WPB
10. Remarks:
* (and associated piping)

Prepared by Savid A. Parchem Date 911-89

## FORM NIS-2 OWNER'S REPORT FCC REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

5-1079-2-7

Decetur, IL 62525  Address Plant Clinton Power Station Name Box 678, Clinton, IL 61727 Address Work Performed by Illinois Power Co. Box 678, Clinton, Illinois 61727 Address Identification of System Reactor Core Isolation Cooling (NRID3)  (a) Applicable Construction Code Section III 19 74 Edition, * Addenda, Code Cases 1516-1  (b) Applicable Edition of Section XI Utilized for Repairs of Replacements 1980 M81 Addenda, Code Cases M308 Identification of Components Repaired or Replaced and Replacement Components  Name of Name of Manufacturer Serial No. No. Identification Built or Replacement No.  National Replacement Year Replacement Yes Place Replacement Y	Owner_1	Illinois Power Comp	any			Data R	eport No. RF-1-69	-
Address Plant Clinton Power Station Name Box 678, Clinton, IL 61727 Address Work Performed by Illinois Power Co. Box 678, Clinton, ILlinois 61727 Address Identification of System Reactor Core Isolation Cooling (MR133) Code Class 1516-1 (b) Applicable Construction Code Section III 19.74 Edition, * Addenda, Code Cases 1516-1 (c) Applicable Edition of Section XI Utilized for Repairs of Replacements 1980 W81 Addenda, Code Cases 1816-1 (b) Applicable Edition of Section XI Utilized for Repairs of Replacements 1980 W81 Addenda, Code Cases M308 Identification of Components Repaired or Replaced and Replacement Components  Name of Name of Manufacturer Board Other Year Replaced Stampe Repaired Stampe Replacement Manufacturer Serial No. No. Identification Built or Replacement No. No. Identification Built or Replacement Yes Piping Illinois Power NR103 N/A 181728-3/8 1966 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NR103 N/A 18103C-4 1986 Replacement Yes Piping NR108		Name			Date	0/ /1	1 /00	
Plant Clinton Power Station Name Box 678, Clinton, IL 61727 Address Work Performed by Illinois Power Co. Box 678, Clinton, Illinois Power Co. Type Code Symbol Stamp M/A Address Identification of System Reactor Core Isolation Cooling (UR135) Code Class Isl6-1 (a) Applicable Construction Code Section III 19.74 Edition, * Addenda, Code Cases Isl6-1 (b) Applicable Edition of Section XI Utilized for Repairs of Replacements 1980 UB1 Addenda, Code Cases M308 Identification of Components Repaired or Replaced and Replacement Components  Name of Name of Manufacturer Serial No. No. Identification Built or Replacement No. Valve Anchor/Darling EA703-1-1 N/A 1E51-F066 1988 Replacement Yes Piping Illinois Power NR103 N/A 1R1728-3/8 1986 Replacement Yes Piping Illinois Power NR103 N/A 1R103C-4 1986 Replacement Yes  Description of Hork Replaced Valve 1E51-F066; cut, rewelded and installed union on 3/8" pipe per FECH 11724; replaced flange and reducer on 4" pipe.  Tests Conducted: Hydrostatic [X] Pneumatic [] Nominal Operating Pressure [] Other [] Pressure 1128 psi Test Temp. 2.70 "F  Remarks Naterial for 3/8" piping was receipt inspected on QRIR 9916 of P.O. X42013, the 3/8" union was inspected on QRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on MRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X29000, 6x6 concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X20000 for Concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X20000 for Concentric reducer and 6" flange were inspected on QRIR 03865 of P.O. X20000 fo	Decat	manuage continues accommendately consider any consideration con-	annual ex		Acceptance of the contract of	STATE STATE STATE AND ADDRESS OF THE PARTY O	THE RESIDENCE OF THE PROPERTY	NEEDOWN POR LANGUAGE
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Address Work Performed by Illinois Power Co. Box 678, Clinton, Illinois 60HPT						0/0/		
Work Performed by Illinois Power Co.  Box 678, Clinton, Illinois 61727  Authorization No.  Address  Identification of System_Reactor Core Isolation Cooling (NRI35)  Code Class 1,2,3  (a) Applicable Construction Code Section III 19.74 Edition, * Addenda, Code Cases 1516-1  (b) Applicable Edition of Section XI Utilized for Repairs of Replacements 1980 W81 Addenda, Code Cases N308  Identification of Components Repaired or Replaced and Replacement Components  Name of Name of Name of Hanufacturer Board Other Year Replaced (Yes of Component Manufacturer Serial No. Identification Built or Replacement Yes Piping Illinois Power NRI03 N/A 181728-3/8 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 18103C-4 1986 Replacement Yes Piping NRI03 N/A 18103C-4 1986 Replacement Yes Pipin	Box 678	- Barrell and State Stat	27		400-14-14-14-14-14-14-14-14-14-14-14-14-14-	ARREST TO SERVICE STREET		
Address Identification of System Reactor Core Isolation Cooling (NRI33)  (a) Applicable Construction Code Section III 19.74 Edition, * Addenda, Code Class 1.2.  (b) Applicable Edition of Section XI Utilized for Repairs of Replacements 1980 M81 Addenda, Code Cases M308 Identification of Components Repaired or Replaced and Replacement Components  Name of Name of Manufacturer Board Other Year Replaced Stamper Replaced Anchor/Darling EA703-1-1 N/A 1E51-F066 1988 Replacement Yes Piping Illinois Power NRI03 N/A 1RI728-3/8 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping NRI03C-4 N/A 1RI03C-4 1986 Repla								
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Code Cases 1516-1  (b) Applicable Edition of Section XI Utilized for Repairs of Replacements 1980 W81 Addenda, Code Cases N308  Identification of Components Repaired or Replaced and Replacement Components    Name of	(a) App	licable Constructi	on CodeSecti	on 111	19 74 Edition	1, *	Addenda,	
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Name of Name of Name of Stamper Serial No. National Department No. Identification Built or Replaced (Yes or Replacement No.))  National Department No. Identification Built or Replacement (Yes or Replacement No.)  National Department No. Identification Built or Replacement Yes (Yes or Replacement No.)  No. Identification Built or Replacement Yes (Yes or Replacement No.)  No. Identification Built or Replacement Yes (Yes or Replacement No.)  No. Identification Built or Replacement Yes (Yes or No.)  No. Identification Built or Replacement Yes (Yes or No.)  No. Identification Built or Replacement Yes (Yes or No.)  No. Identification Built or Replacement Yes (Yes or No.)  No. Identification Built or Replacement Yes (Yes or No.)  No. Identification Built or Replacement Yes (Yes or No.)  No. Identification Built or Replacement Yes (Yes or Replacement Yes (Yes or No.)  No. Identification Built or Replacement Yes (Yes or Replacement Yes or Replaceme					-	1		7
Name of Name of Name of Name of Serial No. No. Identification Built or Replaced (Yes or Replacement No.)  National Board Other Year Replaced (Yes or Replacement No.)  National Replaced (Yes or Replacement No.)  National Replaced (Yes or Replacement No.)  National Replaced (Yes or Replacement No.)  No. Identification Built or Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replacement Yes Replaced Illinois Power NRIO3 N/A 1RIO3C-4 1986 Replacement Yes Replace								ASME
Name of Name of Serial No. No. Identification Built or Replaced (Yes or Replacement No.)  Valve Anchor/Darling EA703-1-1 N/A 1E51-F066 1988 Replacement Yes Piping Illinois Power NRI03 N/A 1RI72B-3/8 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping NRI03C-4 1986								Code
Component Manufacturer Serial No. No. Identification Built or Replacement No)  Valve Anchor/Darling EA703-1-1 N/A 1E51-F066 1988 Replacement Yes  Piping Illinois Power NRI03 N/A 1RI72B-3/8 1986 Replacement Yes  Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes  Description of Work Replaced valve 1E51-F066; cut, rewelded and installed union on 3/8" pipe per  FECN 11724; replaced flange and reducer on 4" pipe.  Tests Conducted:  Hydrostatic [X] Pneumatic [] Nominal Operating Pressure [] Other []  Pressure 1128 psi Test Temp. 2 70 "F  Remarks Material for 3/8" piping was receipt inspected on QRIR 9916 of P.O. X42013, the 3/8" union was inspected on QRIR Q3885 of P.O. X29600, 6x4 concentric reducer and 6" flange were inspected on				Mational			Repaired	Stamped
Component Manufacturer Serial No. No. Identification Built or Replacement No.)  Alive Anchor/Darling EA703-1-1 N/A 1E51-F066 1988 Replacement Yes  Piping Illinois Power NRI03 N/A 1RI72B-3/8 1986 Replacement Yes  Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes  Description of Hork Replaced valve 1E51-F066; cut, rewelded and installed union on 3/8" pipe per  FECH 11724; replaced flange and reducer on 4" pipe.  Tests Conducted:  Hydrostatic [X] Pneumatic [] Nominal Operating Pressure [] Other []  Pressure 1128 psi Test Temp. 2 70 "F  Remarks Material for 3/8" piping was receipt inspected on QRIR 9916 of P.O. X42013, the 3/8" union was inspected on QRIR Q3885 of P.O. X29600, 6x4 concentric reducer and 6" flange were inspected on	Name of	Name of	Manufacturer	Board	Other	Year	Replaced	(Yes or
Anchor/Darling EA703-1-1 N/A 1E51-F066 1988 Replacement Yes Piping Illinois Power NRI03 N/A 1RI728-3/8 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping Illinois Power NRI03 N/A 1RI03C-4 1986 Replacement Yes Piping NRI03C-4 1986			Serial No.	No.	Identification	Built	or Replacement	No)
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Tests Conducted:  Hydrostatic [X] Pneumatic [] Nominal Operating Pressure [] Other []  Pressure 1128 psi Test Temp. 2 70 °F  Remarks Material for 3/8" piping was receipt inspected on QRIR 9916 of P.O. X42013, the 3/8" union was inspected on QRIR Q3885 of P.O. X29600, 6x4 concentric reducer and 6" flange were inspected on	Piping	Illinois Power	NR103	N/A	1RI03C-4	1986	Replacement	Yes
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Tests Conducted:  Hydrostatic [X] Pneumatic [] Nominal Operating Pressure [] Other []  Pressure 1128 psi Test Temp. 2.70 °F  Remarks Material for 3/8" piping was receipt inspected on QRIR 9916 of P.O. X42013, the 3/8" union was inspected on QRIR Q3885 of P.O. X29600, 6x4 concentric reducer and 6" flange were inspected on	FECH 11	724; replaced flan	ge and reducer o	n 4" pipe.				annanananan arranani
Hydrostatic [X] Pneumatic [] Nominal Operating Pressure [] Other []  Pressure 1128 psi Test Temp. 2 70 °F  Remarks Material for 3/8" piping was receipt inspected on QRIR 9916 of P.O. X42013, the 3/8" union was inspected on QRIR Q3885 of P.O. X29600, 6x4 concentric reducer and 6" flange were inspected on								
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was inspected on QRIR Q3885 of P.O. X29600, 6x4 concentric reducer and 6" flange were inspected on	Pressure	1126 p61	rest lemp	70 -+				
was inspected on QRIR Q3885 of P.O. X29600, 6x4 concentric reducer and 6" flange were inspected on							W/0047 -1 7.5	
QRIR Q15821 of P.O. 515229 and 4" valve inspected on QRIR Q15931 of P.O. 511078.								ed on
	QRIR Q1	5821 of P.O. 51522	9 and 4" valve i	nspected on	ORIR 015931 of 1	0. 51	1078.	
	4 ×70 4	or valve *574 for	nining					

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code Section XI.  signed T. C. SRO Supervisor-ISI Date 4/11 . 19 89					
Owner or Owner's Designee, Title					
CEF	RTIFICATE OF INSERVICE INSPECTION				
Vessel Inspectors and the State or Proceedings of Illinois have during the period 10/10/88 to and belief, the Owner has performed a Owner's Report in accordance with the By signing this certificate neither expressed or implied, concerning the Report. Furthermore, neither the Instantonian contents of the state of the	commission issued by the National Board of Boiler and Pressure rovince of Illinois and employed by Lumbermens Mutual inspected the components described in this Owner's Report 04/11/89, and state that to the best of my knowledge examinations and taken corrective measures described in this e requirements of the ASME Code, Section XI. ther the Inspector nor his employer makes any warranty, examinations and corrective measures described in this Owner's examinations and owner's examinations and owner's examinations and owner's examin				
GA Pronetto	Commissions 12 1208				
Inspector's Signature	National Board, State, Province				
Date 4/11/89 19					
NAMES AND ADDRESS OF THE PARTY					

THE THEORY OF THE THE THEORY OF THE	DESCRIPTION OF THE PROPERTY OF	
	D02067	
	MWR	
1. Owner	Illinois Power Company (Name)	Date 04/12/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	
	Clinton, IL 6172	7
2. Work Performe	(Name) Re	.O. #518725 pair Organization O. No., Job No.,
3. Identification of	of System Reactor Feed Water	(NFWO1)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
1B21-F010A	Valve/ Anchor/Darling /18"	Code Class - 1
7. Purpose: (Stateme	nt of Problem)	
Valve failed local land seat exhibited d	eak rate test. Upon disasser amage to the seating surface	mbly the valve disc
8. Narrative Summary	: (Brief description of work	performed)
we f 16 w f 1 w w 0	mbly work coordination, hinge were controlled by IP as job ent, seat welding, and post with chor/Darling Valve Co. k was pressure tested and a per 9843.01 on 3/27/89.	pin replacement, re- ostepped in MWR D02067 weld heat treatment VT-2 was conducted on
9. Materials Used:		
Valve Disc - SA216 W Hinge pins - A276-41		
10. Remarks:		
None		

## FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As ired by the Provisions of the ASME Code Section XI

5-1004-1-4

Cases 1516.1, cable Edition of Cases N308	s Power Co. s 61727  Reactor Feedwate on Code Section XI Util	on 111	Repair On Type Code Authorize	1 of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 67 tion P.O. No, Job I 8 Stamp: N/A N/A N/A Code Clas	
Address inton Power Stat Name Clinton, IL 617 Address rmed by Illinoi Clinton, Illinoi Address tion of System cable Constructi Cases 1516.1, cable Edition of Cases N308	s Power Co. s 61727  Reactor Feedwate on Code Section XI Util	on 111	Sheet	1 of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 67 tion P.O. No, Job I 8 Stamp: N/A N/A N/A Code Clas	
inton Power Stat Name Clinton, IL 617 Address rmed by Illinoi Clinton, Illinoi Address tion of System cable Constructi Cases 1516.1, cable Edition of Cases N308	s Power Co. s 61727  Reactor Feedwate on Code Section XI Util	on 111	Unit	1 R- D020 rganiza e Symbo ation Non Date	67 tion P.O. No, Job I l Stamp N/A N/A N/A Code Clas	
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rmed by Illinoi Clinton, Illinoi Address tion of System cable Constructi Cases 1516.1, cable Edition of Cases N308	Reactor Feedwate on Code Section XI Util	on 111	Type Code Authoriz Expiration  19 74 Edition	e Symbo ation N on Date	l Stamp N/A  D. N/A  N/A  Code Class	
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Address tion of System cable Constructi Cases1516.1, cable Edition of CasesN308	on Code <u>Section XI Util</u>	on 111	Expiration 19_74 Edition	on Date	N/A Code Clas	ss_1
cable Constructi Cases 1516.1, cable Edition of Cases N308	on Code <u>Secti</u> 1567, 1622, 1635 Section XI Util	on 111	19_74Edition		Code Cla	ss_1
cable Constructi Cases 1516.1, cable Edition of Cases N308	on Code <u>Secti</u> 1567, 1622, 1635 Section XI Util	on 111		n, <u>\$7</u> 5	Produced Statement of a College	ss_1
Cases 1516.1, cable Edition of Cases N308	1567, 1622, 1635 Section XI Util	.1, 1677		n, <u>\$75</u>		
****	ts Repaired or R	eplaced and	Replacement Com		980 W81 Add	enda,
Name of Manufacturer	Manufacturer Serial No.	Wational Board Wo.	Other Identification	Year Build	Repaired placed o Replacement	ASME Code Stamped (Yes or No)
Anchor/Darling	E6214· 153-1	N/A	1821-F010A	1979	Replacement	Yes
		-		-		1
				-		-
				-	***************************************	-
						1 00
						WAS
	Manufacturer Anchor/Darling n of Work Repl	Manufacturer Serial No.  Anchor/Darling E6214-153-1  n of Work Replaced valve discriting Valve Co. Final welds of	Name of Manufacturer Board Manufacturer Serial No. No.  Anchor/Derling E6214-153-1 N/A  n of Work Replaced valve disc and welded rling Valve Co. Final welds of seat ring t	Name of Manufacturer Board Other Manufacturer Serial No. No. Identification  Anchor/Derling E6214-153-1 N/A 1821-F010A  n of Work Replaced valve disc and welded seat ring to body rling Valve Co. Final welds of seat ring to body were post	Name of Manufacturer Serial No. No. Identification Built Anchor/Darling E6214-153-1 N/A 1821-F010A 1979  n of Work Replaced valve disc and welded seat ring to body. Workling Valve Co. Final welds of seat ring to body were post weld here.	Name of Manufacturer Board Other Year placed Nanufacturer Serial No. No. Identification Built o Replacement Anchor/Darling E6214-153-1 N/A 1821-F010A 1979 Replacement No. No. No. Identification Built of Replacement No.

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code Section XI. repair or replacement signed TR. Wilmott Jr. SRRM Supervisor-ISI Date 4/12 , 1989 Owner or Owner's Designee, Title					
	CERTIFICATE OF INSERV	ICE INSPECTION			
I, the undersigned, holding a vessel Inspectors and the State Casualty Co. of Illinois during the period 02/02/89 and belief, the Owner has performer's Report in accordance was graining this certifical expressed or implied, concerning Report. Furthermore, neither personal injury or property darinspection.	e or Province of Illin have inspected the comp to 04/12/89, a commed examinations and taith the requirements of the neither the Inspectoring the examinations and othe Inspector nor his emp	cois and employed by conents described in the and state that to the laken corrective measure the ASME Code, Section nor his employer makes corrective measures described and the labels	y Lumbermens Mutual nis Owner's Report best of my knowledge es described in this XI. s any warranty, scribed in this Owner's in any manner for any		
Inspector's Signature	Commissio	ons // 1208 National Board.	State, Province		
Date 4/12 19	88				
	Paramanan - Harris Marianan (1980) - Parama I Arbita (1980) - Paramanan (1980) - Paramana				

# Anchor/Darling

#### FORM QAS-14-1 SUPPLEMENTAL DATA REPORT FOR NUCLEAR VALVES OR PARTS

	TOP CODE AND SECULOTISES ENGINEERS LINES TO THE TRANSPORT LINES AND THE PROPERTY OF THE PROPER	Control of the second section of the second second second section section second section second section second sec
1. Work performed by	Anchor/Darling Valve Company	S0760
SSTEERINGS Co.	701 First Street, Williamsport, PA 17701	(Shop Order No.)
2. Owner Illinois	Power Compnay, P.O. Box 511, Decatur, Illi	nois 62525
3. Name of Nuclear Po	wer Plant Clinton Power Station	Mille, was known in various and corresponding with fallings become accommon consequence.
4. Address of Nuclear	Power Plant RR 3, P.O. Box 228, Rt. 54 E, C1	inton, Illinois 61727
	of Component Repaired or Replacement Component Seat R turer (If different from Line 1)	N/A 1979
	of Section III of ASME Code 1974 Addenda Summer 1	975 code Case 1635-1, 1677
7. Description of World	Replace seat ring in 18"-1500#-Tilt Disc (Dae of additional sheet(s) or sketch(es) is accept	Check Valve and fit
disc to valve, Re	emarks: A/DV Quality Program was utilized w	without NR Certification
and stamping. Ar	new seat ring and disc furnished by Illinois	s Power Company was
installed in the	valve and the seat ring weld was P.W.H.T.	A/DV Repair Program
Instruction S0760	was used to document performance and accept	tance of the work. The
ANI Certificate of	f Inspection is based on a review of the doc	cuments only since the
ANI did not witnes	ss any of the actual repair or inspection ac	ctivities.
And the Control of th	CERTIFICATE OF COMPLIANCE	тем на приняти в приняти в приняти в приняти в подражения в приняти в приняти в приняти в приняти в приняти в Приняти в приняти в
We certify that the sta	tements made in this report are correct and this repair	or replacement conforms to
Section III of the ASME	code. Signed Ra Sammus	Q.A. Engineer
Section III of the ASME	( Authorized Representative of Repair Org	enisation) (Title)
4/11 19 E	( Authorized Representative of Repair Org	enisation) (Title)
411 . 19 §	( Authorized Representative of Repair Org	enisation) (Title)
4 11 . 19 8 expires 4/15/89	Our ASME Certificate of Authorization No. N1713	to use the NPT symbol
4/11 . 19 8 expires 4/15/89  1, the undersigned, hol	Our ASME Certificate of Authorization No. N1713  CERTIFICATE OF INSPECTION	anisation) (Title)  to use the NPT symbol  Boiler and Pressure Vesse)
A     19 Expires 4/15/89  I, the undersigned, holdinspectors, employed by	CERTIFICATE OF INSPECTION  ding a valid commission issued by the National Board of  Commercial Union Insurance Company  of	Boiler and Pressure Vessel Boston, Mass.
A 111 . 19 2 expires	CERTIFICATE OF INSPECTION  ding a valid commission issued by the National Board of  Commercial Union Insurance Company  or replacement described in this Report on	Boiler and Pressure Vessel Boston, Mass.
A 111 . 19 2 expires 4/15/89  I, the undersigned, hold inspectors, employed by have inspected the repart to the best of my knowless.	CERTIFICATE OF INSPECTION  ding a valid commission issued by the National Board of  Commercial Union Insurance Company  or replacement described in this Report on  ding and belief, this repair or replacement has been made	Boiler and Pressure Vessel Boston, Mass.  19 77 and state that be or constructed in accordance
A 111 . 19 2 expires 4/15/89  I, the undersigned, hold inspectors, employed by have inspected the repart to the best of my knowl with Section III of the	CERTIFICATE OF INSPECTION  ding a valid commission issued by the National Board of  Commercial Union Insurance Company  of ror replacement described in this Report on  edge and belief, this repair or replacement has been mad  ASME Code. By signing this certificate, neither the In	Boiler and Pressure Vessel Boston, Mass.  19 77 and state that the or constructed in accordance aspector nor his employer makes
A 111 . 19 2 expires 4/15/89  I, the undersigned, holdinspectors, employed by have inspected the reparto the best of my knowled the Section III of the large warranty, expressed	CERTIFICATE OF INSPECTION  ding a valid commission issued by the National Board of  Commercial Union Insurance Company  of ror replacement described in this Report on  edge and belief, this repair or replacement has been mad  ASME Code. By signing this certificate, neither the In  or implied, concerning the repair or replacement descri	Boiler and Pressure Vessel Boston, Mass.  19 P and state that the or constructed in accordance aspector nor his employer makes bed in this Report. Further-
(Date)  expires 4/15/89  I, the undersigned, holinspectors, employed by have inspected the repato the best of my knowl with Section III of the eny warranty, expressed more, neither the Inspe	CERTIFICATE OF INSPECTION  ding a valid commission issued by the National Board of  Commercial Union Insurance Company  of ror replacement described in this Report on  edge and belief, this repair or replacement has been mad  ASME Code. By signing this certificate, neither the In	Boiler and Pressure Vessel Boston, Mass.  19 19 and state that the or constructed in accordance ispector nor his employer makes bed in this Report. Further-

The relation of the Control of the C	MARCHARING AND	
	_C40332,C40333,C40335, MWR	C40337
1. Owner	Illinois Power Company (Name)	Date 04/12/89
Plant	Clinton Power Station	Sheet: 1 of 1
Address	RT 54 East	MANAGEMENT DE L'AMERICANE
	Clinton, IL 6172	7
2. Work Performe	(Name) Re	N/A pair Organization O. No., Job No., c.
3. Identification o	f System Residual Heat Remov	val (NRHO8)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
See Remarks	See Remarks	Code Class - *
7. Purpose: (Stateme	nt of Problem)	
Replaced tack weld of weld in order to pre- fication to the origination M-60 and ECN	n stem nut to disc with a full yent the weld from cracking. inal design and is implemented 2218.	ll circumferential The work is a modi- ed thru Plant Modifi-
	: (Brief description of work	[17] THE SECOND CONTROL OF THE CONTROL OF SECOND STREET, AND SECOND SECO
accordance with the accordance with the The reassembled A system leakage valve 1E12-F023.	disassembled, cleaned and really obsteps of the MWR for the real valves were retested to verificate and VT-2 Inspection was	assembled in respective valves. fy operability. s performed on Class1
9. Materials Used:		
None		
10. Remarks: Item No. 4 1E12-F023 Val 1E12-F040 Val 1E12-F0488 Val 1E12-F0538 Val	ive, Anchor/Darling, 3"	Item No. 6* Section III - 1 Section III - 2 Section III - 2 Section III - 2

Prepared by DAULD A PARCHEM Date 4-13.89

#### FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1075-2-6

	Illinois Power Comp	pany_			Data R	eport No. RF-1-71	MINISTER AND STREET
	Name						
Deca	itur, 1L 62525	material & P		Date	Beredon and a second	and the second s	-
	Address			Sheet		Manager announced	
Plant _	Clinton Power Stat	ion		Unit	1		
Box 67	6, Clinton, IL 617	27		MWI	R- C403	32,040333,040335,0	40337
	Address			Repair O	rganiza	tion P.O. No, Job	No.
Work Pe	erformed by Illinoi	s Power Co.		Type Code	e Symbo	L Stamp N/A	
Box 67	8, Clinton, Illinoi	g 61727		Authoriza	ation N	0. N/A	-
	Address			Expiration	Expiration Date N/A		
Identif	ication of System	Residual Heat Re	emoval (NRHC	(8)		Code Cla	ss 1,2
(b) Ap	oplicable Construction  de Caser See Rema  oplicable Edition of  de Cases N308  ication of Componer	Section XI Util	ized for Re	pairs of Replace	ments 1	980 <u>W</u> 81 Add	enda,
Name of	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stamper (Yes of No)
alve	Anchor/Darling	E6214-14-1	N/A	1E12-F023	1978	Repaired	Yes
alve	Anchor/Derling	E6214-80-1	N/A	1E12-F040	1979	Repaired	Yes
w/.ve	Anchor/Darling	£6214-86-2	N/A	1E12-F0488	1978	Repaired	Yes
alve	Anchor/Darling	E6214-16-2	K/A	1E12-F053B	1979	Repaired	Yes
The State of							
		Annual Control of the		*************		THE THE REAL PROPERTY AND ADDRESS OF THE PROPERTY OF THE PROPE	1 0
CONTRACTOR OF STREET		**************************************		THE PERSON NAMED OF PERSONS OF PERSONS OF PERSONS OF THE PERSON OF THE P	A STATE OF THE PARTY OF THE PAR	A COLUMN TO THE PROPERTY OF TH	1 Viel
-			-	1	1	Annual design at one in annual representation	
replac	etion of Work Weld ed. The weld is us and VT-2 Inspection	ed as a locking	device to k	eep the nut from	rotati	Ng. A system leak	age
	onducted: atic [] Preumati epsi			ressure [X] Oth	ner [X]	EXEMPT per IWA440	0

We certify that the statements made in this report are correct and this					
signed This hunt for SREM supervisor-ISI Date 4/12 , 19 89					
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 Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 08/12/88 to 04/12/89, 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 measures described in this Owner's Report. Furthermore, either 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.					
Commissions 1/208					
Inspector's Signature National Board, State, Province					
Date 4/12 1989					

prove construction and disconstruction of the construction of the		1,4-
	C56314 MWR	
1. Owner	Illinois Power Company (Name)	Date 04/13/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	
	Clinton, IL 6172	7
		N/A pair Organization O. No., Job No., c.
3. Identification of	System Nuclear Boiler (NN	B01)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
1NBO1A & B	Piping/ / 4" & 2"	Code Class - 1
7. Purpose: (Statemen Damaged studs and nut		
8. Narrative Summary:	(Brief description of work	performed)
Replaced (8) 5/8" stur Replaced (8) 1-1/8" s	ds and nuts on 1NB01B-2" tuds and (16) 1-1/8" nuts or	n 1NB01A-4"
9. Materials Used:		
Studs - SA193 Grade B Nuts - SA194 Grade 2H	7	
10. Remarks:		
None		

FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS
As Required by the Provisions of the ASME Code Section XI M 05 -10 7 2 - 2 - 8

Decatu	Owner Illinois Power Company				Data Report No. RF-1-72			
Decatu	Name							
STOREGO POR STOREGO ST	ur, 1L 62525			Date			-	
	Address			Sheet	1_of	1		
Plant C	Clinton Power Stat	ion		Unit	1			
	Name							
Box 678,	Clinton, IL 617	27		MUS	- C563	14		
	Address			Repair Or	ganiza	tion P.O. No, Job I	No.	
Work Perf	formed by <u>Illinoi</u>	s Power Co.				I Stamp N/A	-	
Box 678,	Clinton, Illinoi	s 61727				0. N/A	-	
	Address		Expiration	n Date	N/A	-		
Identific	cation of System_	Nuclear Boiler (	NNBO1)	-		Code Cla	ss_1_	
(b) Appl Code	cases None licable Edition of Cases N308 cation of Componen					9 <u>80 W81</u> Add	enda,	
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stamped (Yes or No)	
Piping	III. Power Co.	NNB01	A/A	1NB01A-4"	1986	Replacement	Yes	
Piping	Ill. Power Co.	NNB01	N/A	1NB018-2"	1986	Replacement	Yes	
The state of the s								
			-		-			
			The state of the s	-				
NACE AND DESCRIPTION OF THE ADDRESS.		THE SECTION OF THE SE					1	
							101	

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code Section XI. repair or replacement regard of the ASME for Selsupervisor-ISI Date 4//3/89 , 1989					
Owner or Owner's Designee, Ti	Af Supervisor-ISI	Date 4//3/89	, 19 <u>89</u>		
	CERTIFICATE OF INSER	VICE INSPECTION			
t, the undersigned, holding a valuessel inspectors and the State of Casualty Co. of Illinois had during the period 01/18/89 and belief, the Owner has perform Owner's Report in accordance with By signing this certificate expressed or implied, concerning deport. Furthermore, neither the personal injury or property damage inspection.	or Province of Illinary inspected the compute of 04/13/89, and examinations and to the requirements of neither the Inspector the examinations and a Inspector nor his emitted or a loss of any king and the compute or a loss of any king and the compute or a loss of any king and the compute or a loss of any king and the compute or a loss of any king and the compute or a loss of any king and the compute or a loss of any king and the compute or a loss of any king and the compute of the c	nois and employed by Lum ponents described in this O and state that to the best aken corrective measures de the ASME Code, Section XI. nor his employer makes any corrective measures describ ployer shall be liable in a nd arising from or connecte	bermens Mutual wher's Report of my knowledge scribed in this warranty, ed in this Owner's ny manner for any		
Inspector's Signature	Commissi	ons 12/208 National Board, State	e, Province		
Date 4/13 198.	9				

-		13
	C40343 MWR	
1. Owner	Illinois Power Company (Name)	Date04/14/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	
	Clinton, IL 6172	7
2. Work Performe		N/A pair Organization O. No., Job No.,
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
3. Identification of	f System Reactor Core Isola	tion Cooling (NRIO1)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
1E51-F022	Valve, Anchor/Darling, 4"	Code Class - 2
7. Purpose: (Statemen	nt of Problem)	
Replaced tack weld or weld in order to pres fication to the origination M-60 and ECN	n stem nut to disc with a full vent the weld from cracking. inal design and is implemented 2218.	ll circumferential The work is a modi- ed thru Plant Modifi-
	: (Brief description of work	
1) The valve was dis	sassembled cleaned and reass	combled in
accordance with t	the MWR. Valve was tested for operabil	ity.
	The second of th	y.
9. Materials Used:		
None		
10. Remarks:		
NONE		
Prepa	ired by David A. Parchen	Date 4/14/89

## ILLINOIS POWER COMPANY

# FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1079-2-13

Owner_1	Name	any			Data R	eport No. RF-1-73	THE PARTY OF THE P		
Decati	ur, 1L 62525			Dete	Date04/14/89				
Decar	Address	automosoo			Sheet 1 of 1				
Plant (	Clinton Power Stat	ion							
ridii	Name	1011		01114	Unit1				
Box 678	Clinton, IL 617	27		MUI	R- C403	43			
BOX 010	Address	Ex (		STATEMENT SECURIORISM	PERCENTAGE SOURCE OF THE	tion P.O. No, Job	No		
Work Per	formed byIllinoi	s Power Co.				l Stamp N/A	no.		
	Clinton, Illinoi	tent constitution and a second			Authorization No. N/A				
Anna Contract of the Contract	Address	on a real management of the second		Expiration					
Identifi	cation of System_	Reactor Core 1so	olation Cool			Code Cla	se 2		
(b) Appl Code	licable Constructi c Cases 1516.1.1 licable Edition of c Cases N308 cation of Componen	567,1622,1635.1, Section XI Util	,1677 Lized for Re	pairs of Replace	ments 1	9 <u>80 W81</u> Add	enda,		
ame of	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stamped (Yes or		
ve	Anchor/Darling	E-6214-87-1	N/A	1E51-F022	1978	Repaired	Yes		
-									
NATURAL PROPERTY OF THE PROPER					1		-		
***********			-						
			-						
TOTAL PROPERTY OF THE PARTY.	***************************************	TO STATE OF THE ST				POTENCIA DE CONTROLO POR DE CONTROLO DE CO	-		
**********									
Action to the second	CONTRACTOR OF THE PROPERTY OF								
	ion of Work Weld	THE REST OF THE PARTY OF THE PA	THE WHOSE CHARGE STREET, WHOSE WHO	TON THE ADVERTIGATION OF THE PROPERTY OF THE PARTY OF THE	CONTRACTOR MANAGEMENT AND A	9218. No parts w	ere		
				ressure [] Oth	ner [X]	Exempt per 1WA440	0		
	16			TOTAL SEE SEE SEE SEE SEE SEE SEE SEE SEE SE	,		One south of the country.		
	CONTRACTOR OF A SECURITIVE PROPERTY OF THE PRO	THE RESIDENCE OF STREET, STREE	DESCRIPTION OF THE PARTY OF THE	NAME AND ADDRESS OF THE OWNER,	AND DESCRIPTION OF THE PARTY OF		OTHER DESIGNATION OF THE PERSON OF THE PERSO		

CERTIFICATE OF COMPLIANCE
We certify that the statements made in this report are correct and this repair conforms to the rules of the ASME Code Section XI. repair or replacement signed Thursty for Shell supervisor-ISI Date 4/14 . 19 89  Owner or Owner's Designee, Title
CERTIFICATE OF INSERVICE INSPECTION
Vessel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 08/15/88 to 04/14/89, 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 measures described in this Owne Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for a personal injury or property damage or a loss of any kind arising from or connected with this inspection.
ELBERTH Commissions 121208
Inspector's Signature National Board, State, Province
Date APRIL 14 1989

Contract Conference and according to the property of the prope	CATTURE CONTRACTOR OF THE CATEGORIES CONTRACTOR OF THE CATEGORIES CONTRACTOR OF THE CONTRACTOR OF THE CATEGORIES CONTRACTOR OF THE C	
	C40330,C40331,C40334, 	C40336
1. Owner	Illinois Power Company (Name)	Date04/14/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	***************************************
2. Work Performe	clinton, IL 6172	7 N/A
	(Name) Rep	pair Organization O. No., Job No.,
	Clinton, Illinois etc (Address)	
3. Identification o	f System Residual Heat Remov	val (NRHO1)
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
See Remarks	See Remarks	Code Class - 2
7. Purpose: (Stateme	nt of Problem)	
Replaced tack weld o weld in order to pre fication to the orig cation M-60 and ECN	n stem nut to disc with a full vent the weld from cracking. inal design and is implemente 9218.	The work is a modi- ed thru Plant Modifi-
8. Narrative Summary	: (Brief description of work	performed)
1) The valves were accordance with The reassembled	disassembled, cleaned and rea the jobsteps of the MWR for t valves were retested to verif	ssembled in the respective valves. The properties of the respective valves.
9. Materials Used:		
9. Materials Used: None		

# ILLINOIS POWER COMPANY

# FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI 5-1075-1-6

	Ulinois Power Comp	eny			Data R	eport No. RF-1-74	
	Name						
Decat	ur, 1L 62525	-		Date		eronomental alle sommente constitution	***************************************
	Address			The state of the s	Sheet 1 of 1		
Plant	Clinton Power Stat	ion		Unit	1	MARKET .	
	Name						
Box 678	Clinton, IL 617	27		STREET, SOUTH THE SALES	A CONTRACTOR OF THE	30,040331,040334,04	NAMES AND ADDRESS OF PERSONS ASSESSED.
Linely Day	Address formed by <u>Illinoi</u>	a Davian Ca				tion P.O. No, Job I	No.
	, Clinton, Illinoi			Type Code Symbol Stamp N/A Authorization No. N/A			
DOX OID	Address	S UTTET		Expiration		No. of the last of	
Identifi	cation of System_	Residual Heat Re	moval (NRHC		ai pate	Code Clas	ss 2
Cod (b) App Cod	licable Constructi e Cases <u>See Reme</u> licable Edition of e Cases <u>N308</u> cation of Componer	Section XI Util	ized for Re	epairs of Replacem	ents 1	980 W81 Add	enda,
Name of	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stamped (Yes or No)
/alve	Anchor/Darling	E6214-84-1	N/A	1E12-F003A	1978	Repaired	Yes
/alve	Anchor/Darling	E6214-84-2	N/A	1E12-F003B	1979	Repaired	Yes
/alve	Anchor/Darling	E6214-86-1	N/A	1E12-F048A	1978	Repaired	Yes
/alve	Anchor/Darling	E62%4-16-1	N/A	1E12-F053A	1979	Repaired	Yes
# NOTE OF THE OWN PARTY.			-		-		-
AND IN CORPORATION ASSESSMENT AND ADDRESS OF THE PARTY OF							100
						The second second	1 WH

### CERTIFICATE OF COMPLIANCE

	repair or replacement
onforms to the rules of the ASME Code Section XI.  igned Thulimet For SPR // Supervisor-1SI  Owner or Owner's Designee, Title	4/14 , 19 89

### 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 Illinois and employed by <u>Lumbermens Mutual Casualty Co.</u> of Illinois have inspected the components described in this Owner's Report during the period 08/09/88 to 04/14/89, 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 measures described in this 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.

Commissions 12 1208

Inspector's Signature

National Board, State, Province

Date RPRIL 14 1989

	(See Attachment) MWR						
1. Owner	Illinois Power Company (Name)	y Date 04/17/89					
Plant	Clinton Power Station	Sheet 1 of 2					
Address	RT 54 East						
	Clinton, IL	61727					
2. Work Performe	d by Illinois Power Co. (Name)  Clinton, IL 61727	N/A Repair Organization P.O. No., Job No., etc.					
	(Address)						
3. Identification of System Main Steam (NGE02)							
4. Equipment ID No.	5. Component/Name/Si	ize 6. ASME Section III					
See Attachment	Valve/ Dikkers /	/8" Code Class - 1					
7. Purpose: (Statement of Problem)  Valves were replaced to perform scheduled Inservice Valve Testing (IST) on the valves removed.							
[1] [1] [1] [1] [1] [2] [2] [3] [3] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	: (Brief description of	스테를 하셨다. 다양하게 가득 열면들이 보겠다면 하면 하면 하면 하는 것이 되는 것이 되는 것이 없는 것이다.					
1) The valves were replaced and inspections performed as job-stepped in MWR's listed on sheet no. 2. 2) All of the inlet and outlet bolting was replaced. 3) The valves were leak tested in accordance with procedure CPS 2800.03 on 3/19/89 and a VT-2 inspection performed.							
9. Materials Used:							
	93-B7, SA194-7, SA194-2H						
10. Remarks:							
None							
	A A						

Prepared by Thoman Lunck Date 4-17-89

# ATTACHMENT

# REPAIR/REPLACEMENT ABSTRACT

SYSTEM: Main Steam (NGE02)

Date: 4-17-89

Maintenance		
Work	Equipment	Serial
Request	Number	Number
C40381	1B21F041D	160539
C40382	3B21F041F	160787
C40383	1B21F047D	160790
C40384	1B21F047F	160791
C40385	1B21F051B	160785
C40386	1B21F051D	160793
C56112	1B21F041A	160540
C56113	1B21F041B	160943
C56114	1B21F041C	160940
C56115	1B21F041G	160941
C56116	1B21F041L	160942
C56117	1B21F047A	160792
C56118	1B21F047B	160911
C56119	1B21F047C	1.60946
C56120	1B21F051C	160917
C56121	1B21F051G	160949

# ILLINOIS POWER COMPANY

# FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

Decati		any	Data Report No. RF-1-75						
Decat.	Name ur, IL 62525			Date 04/17/89					
	Address	MATERIAL PROPERTY.		Sheet 1 of 2					
Plant	Clinton Power Sta	tion		Unit					
Box 678	Name , Clinton, ILL 6	1727		See Remarks Sheet 2					
**************************************	Address	AND CONTRACTOR AND CO				tion P.O. No., Jo	ob No.		
	formed by Illino	Wared-bulleter Residence and American A		Type Code Symbol Stamp N/A Authorization No. N/A					
BOX 6/8	, Clinton, Illino Address	15 DI/L/				N/A	93464 HIBRION WIENN BIN		
74		Made Steem					1		
Identific	cation of System	Main Steam	KOMBATINIS NAGO IS MITUS VIBINIS TILINISTONIN		NGEUZ)	Code	Class		
	licable Construct	ion Code <u>Secti</u>	on III	19 74 Editio	n, S76	Addenda,			
	e Cases <u>None</u> licable Edition o	F Section YT IIti	lived for D	engire or Panlace	mente 1	9 80 W81 A	ddanda		
	e Cases N308	I Section AI Uti	lized for Ke	epairs or Replace	ments 1	S OU ROT A	ddenda,		
		and development and seem from the See See See See See See See See See S							
Identific	cation of Compone	nts Repaired or	Replaced and	Replacement Com	ponents	T	ASME		
							Code		
			National			Repaired,	Stamp		
Name of Component	Name of Manufacturer	Manufacturer Serial No.	Board No.	Other Identification	Year Built	Replaced, or Replacement	(Yes o		
afety	Dikkers	160539	44	1B21F041D	1978		Yes		
elief	THE REAL PROPERTY OF THE PARTY	160787	55	1B21F041F					
alve	Control of the Contro	160790	62	1821F047D		CONSTRUCTION CONTRACTOR ASSISTANCE DE MANAGEMENT CONTRACTOR DE MANAGEME			
	MALE STREET, CHIEF STATE STREET, STREE	160791	57	1B21F047F					
	CA CANADA	160785	56	1B21F051B					
		160793	63	1B21F051D		***************************************			
V	1	160540	M. Dello, Humanico de Salas Sa		*	1	V		
	1	100540	45	1B21F041A	1	A	1		

# CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of the ASME Code, Section XI.  Signed Supervisor-ISI Date APRIL 17, 1987 Owner or Owner's Designee, Title
I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Illinois and employed by Lumbermens Mutual Casualty Co. of Illinois have inspected the components described in this Owner's Report during the period 08/29/88 to 04/17/89, 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 measures described in this 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.
Commissions NB 9291 Inspector's Signature  National Board, State, Province  Date APRIL 17 1989

1. Owner II	linois Power Comp	any		1	Data Rep	ort No. RF-1-	-75
Deant	Name			Date	04/1	7/89	
Decat	ur, IL 62525 Address	Thu I SUBSECTION TO SUBSECT OF THE S		Sheet 2	of 2	7705	-
2. Plant	Clinton Power Sta	tion		Unit	1	000 000	
Roy 678	Name , Clinton, ILL 6	1727			ee Rem	anks	
600000000000000000000000000000000000000	Address	de l' de l'		REGISSASSENDERSONS CONTROL	CONTRACTOR SETTEMBRICATIONS	tion P.O. No., J	ob No.
	formed by Illino			Type Co	de Symbo	1 Stamp N/A	
Box 678	, Clinton, Illino Address	1s 6172		Authoria	cation N	N/A	-
4. Identifi	cation of System	Main Steam		DAPITO.		SOUTH SAN TO SEE STATE OF SECURIOR SECU	Class 1
	licable Construct	The second secon	ion III	19 74 Editio	NEW COLUMN ASSESSMENT AND ADDRESS OF THE PARTY OF THE PAR	THE PARTY OF THE P	CIESS
Cod	e Cases None	and an annual state of the stat	HER DESIGNATION AND ADDRESS OF THE PARTY OF	manufactures of 2 5 21	Jan 2 management	- Addenda,	
Cod	licable Edition of Cases N308	CANCELLE MONTH MADERNA					_
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Safety	Dikkers	160943	205	1B21F041B	1979	Replaced	Yes
Relief		160940	191	1B21F041C			
Valve		160941	188	1B21F041G		Total Statement Management of the Statement of the Statem	
		160942	204	1B21F041L	- V		
MANAGEM SON MANAGEM SON DON		160792	58	1B21F047A	1978		
		160911	130	1B21F047B	1979	Exceloration of the Control of the C	-
		160946	239	1B21F047C	1980	CONTRACTOR OF THE PROPERTY OF	
	AND AND CONTROL OF STREET, STR	160917	136	1B21F051C	1979	THE THE PROPERTY OF THE PROPER	
V		160949	207	1821F051G	T	+	1
- CONTRACTOR OF THE CONTRACTOR	intenance Work 0381 thru C403	86, C56112 th	******************	1.	are		
Item	Heat Co	THE REPORT OF THE PARTY OF THE	DECEMBER OF STREET, ST	tem	Heat C	Code RIR	NAME: THE COLUMN PROCESSION ASSESSED.
Inlet	Studs ALR	SRV Data F	Rpt. O	utlet Nuts	A8	07666	
11	ECCES PLAN ARTONNAL ROSPECCO VICTOR AND	SRV Data F	organistics and expension and a second	H	AME	THE REAL PROPERTY OF THE PROPE	
Inlet		07269	Marie A construction		7116	<u> </u>	A
11	A PERSONAL PROPERTY OF THE PRO	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	ent.	manus manus de la comunicación d		1 1	
*1	William Committee of the Committee of th	SRV Data R	and the rest of the state of th		11/2	4/17/87	***************************************
Outlet	Studs E(AJ	S) SRV Data R	pt.	Control of the contro	,		
- 11	TO THE PERSON AND ADDRESS OF THE PERSON	1R) SRV Data F	effectivements out on the second	The state of the s			

# REPAIR/REPLACEMENT ABSTRACT

		-76
		OFF CONTROL CO
1. Owner	Illinois Power Company (Name)	Date04/18/89
Plant	Clinton Power Station	Sheet <u>1</u> of <u>1</u>
Address	RT 54 East	ORGANIZATION ARTICLAS
2. Work Performe	P.(	N/A pair Organization O. No., Job No.,
3. Identification o	Clinton, Illinois etc (Address)  of System Reactor Recirculat	
4. Equipment ID No.	5. Component/Name/Size	6. ASME Section III
1B13-D003	Reactor/ CB&I Co./ N/A	Code Class - 1
7. Purpose: (Stateme Operational data ind positions and these	nt of Problem) icated that some CRD's were of were selected for replacement	overheating at certain during RF-1.
8. Narrative Summary	: (Brief description of work	performed)
2) The installation numbers CPS 8121.01 mination (VT-1) of t	rol rod drive assemblies as lacement serial numbers are in was controlled in accordance and 8121.02. During the instance he bolting was performed. lacements were tested for operation on 48-13 leaked and was repair	with CPS procedure callation a visual exa
9. Materials Used:	the control of the co	
None		
10. Remarks:		
None		
	2	

Prepared by Amale Date 4-18-89

# FORM NIS-2 OWNER'S REPORT FOR REPAIRS OR REPLACEMENTS As Required by the Provisions of the ASME Code Section XI

Owner 11	Owner Illinois Power Company				Data Report No. RF-1-76				
	Name								
Decatu	ır, 1L 62525			Date					
	Address			Sheet					
Plant	Name	tion		Unit	1				
Box 678	Clinton, IL 61	727		MWI	R- C563	05			
Address				Repair Organization P.O. No, Job No.					
Work Perf	formed by Illino	is Power Co.		Type Code	Type Code Symbol Stamp N/A				
Box 678, Clinton, Illinois 61727				Authorization No. N/A					
Address				Expiration Date N/A					
Identific	cation of System_	Reactor Recircul	ation (NGEC	1)		Code Cla	ss1_		
Code (b) Appl Code	icable Construct Cases 1332,114 icable Edition of Cases 1308 eation of Componer	61,1557-1 f Section XI Util	lized for Re	epairs of Replacer	ments 1	980 W81 Add	lenda,		
Name of Component	Name of Manufacturer	Manufacturer Serial No.	Mational Board No.	Other Identification	Year Built	Repaired Replaced or Replacement	ASME Code Stamp (Yes (		
Reactor	CB&I Co.	B5225	4442	1613-D003	1978	Replacement	Yes		
				1	1	***************************************	-		
				-	-				
		-							
	1					***************************************			
******		-		Mrs St. 1	-				
				148/89					
					-		1		
			NAMES OF STREET, STREE	-	-				
							-		
Descripti	on of Work Repl	aced ten control	rod drive	assemblies.					
				THE PARTY COLUMN THE PARTY OF T	*****************		***************************************		
***************************************	THE RESIDENCE OF THE PARTY OF T			ANNON, MINEROPES CONTROLOGY TANKSAUGUS COM	***************************************	THE PARTY AND DESCRIPTION OF THE PARTY AND PROPERTY OF THE			
-									
Tests Con									
	ic [] Pneumati			ressure [X] Oth	mer []	******************			
Pressure	N/A psi	Test Temp.	N/A *F						
	Supplement Sheet	No. 1 provides a	listing of	the control rod	drive	assembly core loca	tions,		
the driv	re serial number r					leakage test and The leak was corre			

	pate APRIL 19 1989
Owner or Owner's Designee, Title	
CERTIFICATE OF INS	ERVICE INSPECTION
I, the undersigned, holding a valid commission issued Vessel Inspectors and the State or Province of Il Casualty Co. of Illinois have inspected the conduring the period 02/23/89 to 04/14/89 and belief, the Owner has performed examinations and Owner's Report in accordance with the requirements of By signing this certificate neither the Inspecte expressed or implied, concerning the examinations and Report. Furthermore, neither the Inspector nor his expersonal injury or property damage or a loss of any inspection.	inois and employed by Lumbermens Mutual omponents described in this Owner's Report , and state that to the best of my knowledge taken corrective measures described in this f the ASME Code, Section XI. or nor his employer makes any warranty, d corrective measures described in this Owner's employer shall be liable in any manner for any
Inspector's Signature Commission	National Board, State, Province
Date <u>APRIL 19</u> 1989	

# ILLIMOIS POWER COMPANY FORM MIS-2 SUPPLEMENT SHEET

	Kame			
	Decatur, IL 62525	Date 04/18/89		
	Address	Sheet 2 of 2		
Plan	nt Clinton Power Station	Unit 1		
	Name			
Box 678, Clinton, IL 61727		MWR- C56305		
	Address	Repair Organization P.O. No, Job No.		
Worl	k Performed by Illinois Power Co.	Type Code Symbol Stamp N/A		
Box	x 678, Clinton, Illinois 61727	Authorization No. N/A		
	Address	Expiration Date N/A		
Ide	ntification of System Reactor Recirculation (NGEO1)	Code Class_		

CORE LOCATION	REMOVED S/N	REPLACED/SN	
20-21	A3233	A2446	
24-33	8597	8195	
24-37	A3216	A3150	
36-09	8672	A2681	
28-29	A3128	A3376	
28-33	A3252	A3745	
32-25	A2030	A2431	
40-37	9041	A3688	
48-13	9450	A2275	
52-29	A3412	A5511	