LASALLE COUNTY STATION UNIT 1
FIFTH REFUELING OUTAGE
ASME SECTION XI SUMMARY REPORT

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I. INTRODUCTION

The Inservice Inspection was performed during the Unit 1 fifth refueling outage which began on October 3, 1992. This was the first refueling outage scheduled for the third Period of the 1st ISI Interval. Having deferred the percentage of examinations for each examination category required by ASME Section XI until the next refueling outage of the 3rd Period resulted in essentially an augmented ISI during this refueling outage. The scope of inspections included ASME Section XI augmented examinations, and N.R.C. required augmented examinations. All examinations performed were in accordance with the LaSalle County Unit 1, Technical Specifications and ASME Section XI 1980 Edition including the 1980 Winter Addendum.

Personnel from Commonwealth Edison's System Material Analysis Dept. (SMAD) performed the Non-Destructive Evaluations (NDE) of the reactor vessel closure studs, and piping welds, to meet both the augmented Inservice Inspection (ISI), and the Preservice Inspection requirements. Magnetic Particle (MT), Liquid Dye Penetrant (PT), and manual Ultrasonic (UT) techniques were used during these inspections. Personnel from Commonwealth Edison's System Material Analysis Dept. (SMAD) and LaSalle Station's Technical Staff provided any necessary resolution of technical problems, reviewed all ISI personnel qualifications, and all visual, surface, and volumetric examination results.

Visual examinations of reactor vessel internals, and piping pressure tests were performed by CECO employees of the LaSalle County Station Technical Staff's ISI/IST Group. These individuals were currently certified as ASME Section XI Visual Examiners through the CECO qualification program. An underwater camera was used in the reactor vessel for the visual inspection of the reactor vessel internals. The camera was proven capable of resolving a 1 mil stainless steel wire while underwater and in the same lighting conditions found during the actual inspection.

The services of an Authorized Nuclear Inservice Inspector (ANII)/Authorized Nuclear Inspector (ANI) were provided by Hartford Steam Boiler Inspection & Insurance Co., Chicago Branch, 2443 Warrenville Road, Suite 500, Lisle, Il 60532. The ANII/ANI, John Tetreault, National Board #8796, State of IL #1416, reviewed all procedures, personnel qualifications, instrument and material certifications, all examination results, and Repair/Replacements.

II. SCOPE OF INSPECTIONS

The tables following this section summarize the extent and results of inspections performed during the LaSalle Unit 1 Fall 1992 refueling outage. An explanation of any abbreviations can be found at the end of this report.

Table A provides a summary listing of all completed ASME Section XI augmented examinations for this outage, with the exception of pressure testing, which is addressed separately. Table A also gives a description of the item examined as well as the examination type(s) and examination results(s).

Table B is a listing of Repair/Replacements which were completed during the fifth refueling outage of Unit 1, in accordance with ASME Section XI, Articles IWA-4000 and IWA-7000. The listing includes the documentation package (Nuclear Work Request) number which served to implement the applicable activity as well as a short description of the activity. The Nuclear Work Requests are on file at LaSalle. Each activity has been certified on Form NIS-2 (Owners Report of Repair or Replacement) which will serve as documentation of these Repair/Replacements. The NIS-2 forms are included in this report as attachment 2.

Table C is a listing of the Preservice inspections, and the results of these inspections which were completed on the Repair/Replacements performed during this outage. These examinations were completed in accordance with the 1980 Edition of ASME Section XI, including the Winter of 1980 Addendum.

ASME Class 1 piping and components within the boundary defined in Paragraph IWA-5221 of ASME Section XI were visually examined using the VT-2 method during the System Leakage Test. The System Leakage Test was conducted at 1052 PSIG which is within the nominal operating pressure range of the Reactor Pressure Vessel associated with 100% rated reactor power. Pressure testing of Class 2 and 3 piping and components will continue throughout the remainder of the 3rd Period of the 1st Interval.

The name of each major component inspected during the fifth refueling outage is listed on Form NIS-1 (attachment 2) in column #1. Only the major components inspected during the outage are listed on Form NIS-1. These include the Reactor Pressure Vessel and the Class 1 & 2 Piping Systems. A more detailed list of components inspected will appear in the abstracts listed in items 10, 11, and 12 on Form NIS-1. Since descriptions including size, capacity, material, location and drawings to aid in identification of the

components have been previously submitted in our N-5 Code Data Reports, and also our I.S.I. Program, they will not be included in this Summary Report. These documents are on file at LaSalle County Nuclear Station. This also applies to our Preservice and previous Inservice Inspection Summary Reports.

III. SUMMARY OF RESULTS AND CORRECTIVE ACTIONS

The ASME Section XI Inservice Inspection results obtained this outage were compared with the applicable Preservice and previous Inservice Inspection results. The following is a summary of the results and the corrective actions taken this outage.

1. Steam Dryer

During the Unit 1 third refueling outage, ISI of the Steam Dryer revealed cracks in the Steam Dryer's Support Ring and Dryer End Bank Panels. During the fourth refueling outage, the Steam Dryer was again examined and the cracking was again noted. Additionally, several Tie Rod Nut/Washer Assemblies of the Dryer End Bank Panels required tack welding to preclude lost parts. During this fifth refueling outage the visual examination was completed with indications noted. The indications may be generally categorized as follows:

- Dryer end bank panels, as well as in the heat affected zone of the end panels where the lifting rod gussets are welded to them. Many of these indications were recorded during previous inspections.
- b. Several (3) Linear Indications were recorded in the horizontal face of the support ring. These indications were recorded previously during the visual inspection completed in the fourth refueling outage.
- c. One Tie Rod Nut/Washer Assembly was discovered to be protruding from the Dryer End Panel at an exaggerated angle. This was one of the assemblies which was tack-weld repaired during the fourth refueling outage.

d. A gusset plate for the lower Guide Rod Bracket at the 180 degree location was discovered damaged. The gusset plate is the lower of the two gussets on the 170 degree side of the Guide Bracket Assembly. The gusset plate has been deformed in the upward direction and the weld between the gusset and the Guide Bracket is broken.

A Discrepancy Record (DR # 01-92-361) was generated to disposition all indications found to be rejectable. All indications were evaluated and are acceptable based on the criteria provided by General Electric and approved by the Nuclear Engineering Department. LaSalle County Station Unit I Steam Dryer is acceptable for return to service for an additional fuel cycle.

2. Reactor Vessel Head

Based on the indications found previously on the Quad Cities Station Reactor Head, LaSalle County Station made a commitment to the N.R.C. to perform a visual examination of the interior of the Reactor Head during the fifth refueling outage of Unit 1. This examination was completed using the VT-3/4 method and no evidence of cracking or other detrimental conditions was discovered.

3. Reactor Vessel Closure Studs

Based on the cracking on the Dresden Station Reactor Closure Studs, LaSalle County Station made a commitment to the N.R.C. to perform both volumetric and surface examinations of Reactor Closure Studs during the fifth refueling outage of Unit 1. LaSalle County Station has completed the required volumetric examination by performing "Enhanced End-Shot" ultrasonic examination of 100% (68) of the Reactor Closure Studs for Unit 1 during the fifth refueling outage. No cracks, or rejectable indications were detected in any of the 68 studs examined. In addition 1/6, (12) studs were removed and surface examined using the Wet Fluorescent Magnetic Particle method. The four (4) studs normally removed each outage to allow for the installation of the "Cattle-Chute" were also examined using the same procedure, as required by ASME Section XI. None of the sixteen (16) total studs subjected to the surface examination showed any indications of cracking.

4. Shroud Access Hole Cover

Due to the cracking discovered previously at Quad Cities Station a visual examination of the Shroud Access Hole Covers was completed as a "Good Practice" during the fifth refueling outage for Unit 1. The Access Hole Covers at LaSalle are of two different designs both of which incorporate materials which are resistant to corrosion cracking. The visual examination of the "Top-Hat" Access Hole cover at zero degree vessel azimuth revealed no recordable indications. The flush Access Hole Cover located at 180 degree vessel azimuth was examined, and linear indications were recorded in the base metal of the Shroud Support Plate in the Heat Affected Zone of the weld which joins the AHC to the Support Plate. General Electric was informed of the indications and recommended use of their Video Image Digitization System (VIDS) along with surface preparation of the areas of concern in order to confirm the nature of the indications. This examination sequence was completed, but the images produced could not conclusively show that the indications were not cracks. This lead to the use of automated ultrasonic techniques which performed scans to detect circumferential and radial cracking. These examinations recorded no indications consistent with IGSCC cracking in the areas where visual indications had been seen. Based on the above facts, the original indications have been characterized as gouges. The Nuclear Engineering Department, and SMAD Level III have reviewed the General Electric evaluation of the VIDS images and the UT data, and concur with the characterization. Based on this concurrence both the zero degree and the 180 degree Access Hole Covers are acceptable for return to service.

TABLE A ISI AUGMENTED INSPECTIONS

ITEM #	ITEM DESCRIPTION	EXAM TYP	E RESULT
1	H.P. Core Spray Spargers & Piping	VT	N.R.I.
2	L.P. Core Spray Spargers & Piping	VT	N.R.I.
3	# 5 Jet Pump Clamp	VT	N.R.I.
4	# 15 Jet Pump Clamp	VT	N.R.I.
5	Surveillance Sample Baskets	VT	N.R.I.
6	Steam Dryer	VI	Cracking & broken Gusset weld see Summary item # 1
7	Dryer Guide Rods	VT	N.R.I.
8	Shroud Access Cover (0 Deg.)	VT	N.R.I.
9	Shroud Access Cover (180 Deg.)	VT	Linear Indications See Summary item # 4
10	RPV Upper Head	VT	N.R.I.
11	Steam Dryer Support Fads	VT	N.R.I.

NUREG-0619 FEEDWATER NOZZLE INSPECTIONS

ITEM #	ITEM DESCRIPTION	EXAM TYPE	RESULT
1 2	1-NIR-4A 1-NIR-4B	UT	N.R.I. N.R.I.
3 4	1-NIR-4C 1-NIR-4D	UT	N.R.I. N.R.I.
5 6	1-NIR-4E 1-NIR-4F	UT	N.R.I. N.R.I.

TABLE B CLASS 1 & 2 REPAIR/REPLACEMENTS

CLA? REPLACEMENTS

ITEM #	WORK REQUEST #	DESCRIPTION
1	L-15531	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
2	L-15532	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
3	L-15529	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
	L-15534	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
4 5	L-15528	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
6	L-15530	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
7	L-15533	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
8	L-15527	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
9	L-15526	Replaced Main Steam SRV Vlv. with rebuilt Vlv.
10	L-05553	Replaced CRD Assembly with a rebuilt assembly
11	L-17216	Replaced CRD Assembly with a rebuilt assembly
12	L-14778	Replaced CRD Assembly with a rebuilt assembly
13	L-14781	Replaced CRD Assembly with a rebuilt assembly
14	L-14782	Replaced CRD Assembly with a rebuilt assembly
15	L-14784	Replaced CRD Assembly with a rebuilt assembly
16	L-14779	Replaced CRD Assembly with a rebuilt assembly
17	L-14783	Replaced CRD Assembly with a rebuilt assembly
1.8	L-17212	Replaced CRD Assembly with a rebuilt assembly
19	L-17213	Replaced CRD Assembly with a rebuilt assembly
20	L-14780	Replaced CRD Assembly with a rebuilt assembly
21	L-05558	Replaced Valve Disc
22	L-99604	Replaced Outboard MSIV Drain Isolation Valve
23	L-99605	Replaced Outboard MSIV Drain Isolation Valve
24	L-99606	Replaced Outboard MSIV Drain Isolation Valve
25	L-99607	Replaced Outboard MSIV Drain Isolation Valve
26	L-08484	Replaced Outboard RI System Isolation Valve
27	L-08480	Replaced Inboard RI System Isolation Valve
29	L-21297	Replaced Inboard RI Syst. Isolation Vlv. Discs
30	L-21704	Replaced Inboard RI Syst. Isolation Vlv. Discs
		& drilled two holes in the upstream disc to
		prevent pressure locking.
31	L-10935	Replaced Inboard RT System Isolation Valve
32	L-10934	Replaced Outboard RT System Isolation Valve
33	L-07174	Replaced Rx Vessel Head Spray Piping Sub-
		Assembly with Flanges.
34	L-15115	Replaced SC System Explosive Valve Assembly
35	L-06670	Replaced Outboard FW System Check Valve Stuffing Box Studs.
36	L-01692	Replaced Inboard RI System Check Valve Stuffing Box Studs.
37	L-90027	Replaced bolting hardware on RT system Component Support.

TABLE B Cont'd

CLASS 1 & 2 REPAIR/REPLACEMENTS

CLASS 1 REPLACEMENTS

ITEM #	WORK REQUEST #	DESCRIPTION
38	L-09922	Replaced NB system Mechanical Snubber with Hydraulic Snubber and associated hardware.
39	L-09912	Replaced RI system Mechanical Snubbers with Hydraulic Snubbers and associated hardware.
		CLASS 2 REPLACEMENTS
49	L-12613	Replaced RH System SRV Vlv. Nozzle, Disc, and Spindle Assembly.
50	L-79939	Replaced RH System Vent Valve
51	L-08524	Replaced HP System Water Leg Pump with Rebuilt Pump.
52	L-09088	Replaced HP System Water Leg Pump with Rebuilt Pump.
53	L-12470	Replaced RI System Water Leg Pump with Rebuilt Pump.
54	L-59953	Replaced HP System Check Valve with Blind Flange and abandoned piping Sub-Assembly in place.
55	L-24159	Replaced RH System Orifice Flanges with Piping Sub-Assembly.

TABLE C
REPAIR/REPLACEMENT PRESERVICE INSPECTIONS

ITEM #	ITEM DESCRIPTION	EXAM TYPE	RESULT
1	W-41-51	UT, PT	I.D.Geometry & Counterbore, N.R.I.
2	W-41-53	UT, MT	Root Geometry, N.R.I.
3	W-41-55	UT, MT	Root & O.D. Geometry, N.R.I.
4	W-41-41	UT, MT	I.D. Geometry, N.R.I.
5	W-41-42	UT, MT	I.D. Geometry, N.R.I.
6	W-41-43	UT, MT	I.D. Geometry, N.R.I.
7	W-41-48	UT, MT	Root Geometry, N.R.I.
8	W-44-141	UT, MT	Root & I.D. Geometry, N.R.I.
9	W-44-146	UT, MT	Root Geometry, N.R.I.
10	W-44-147	UT, MT	Counterbore & I.D. Geometry, N.R.I.
11	W-44-152	UT, MT	Root Geometry, N.R.I.
12	W-44-153	UT, MT	Root Geometry, N.R.I.
13	W-44-154	UT, MT	Counterbore & Root Geometry, N.R.I.
14	W-44-155	UT, MT	Counterbore & Root Geometry, N.R.I.
15	WN-1A	MT	N.R.I.
16	WN-2A	MT	N.R.I.
17	WN-1B	MT	N.R.I.
18	WN-2B	MT	N.R.1.
19	WN-1C	MT	N.R.I.
20	WN-2C	MT	N.R.I.
21	WN-1D	MT	N.R.I.
22	WN-2D	MT	N.R.I.

ATTACHMENT 1

FORM NIS-1

OWNERS DATA REPORT FOR INSERVICE INSPECTIONS

FORM NIS-1 OWNERS' DATA REPORT FOR INSERVICE INSPECTIONS

As required by the Provisions of the ASME Code Rules

1.	OwnerCommonwe_lith Edison Company P.O. Box 767, Chicago, II. 60690 (Name and Address of Owner)	
2.	Plant LaSalle County Nuclear Fower Station, 2601 N. 21st Rd., Marseilles, IL (Name and Address of Plant)	61341
3.	Plant Unit One 4. Owner Certificate of Authorization (if required) N-2020	
5.	Commercial Service Date 1-1-84 6. National Board Number for Unit N/A	

7. Components Inspected

Component or Appurtenance	Manufacturer or Installer	State or Province No.	National D. Board No.		
Rx Vessel	Combustion Engineering Windon Connecticut	1B13-D003	B0024318	021086	
Recirc. Sys.	General Electric Co. San Jose CA 95125	N/A	N/A	N/A	
RHR System	B. F. Shaw Wilmington DF 19801	N/A	N/A	N/A	
F. W. System Class 1	B. F. Shaw Wilmington, DE 19801	N/A	N/A	N/A	
H. P. System Class 1	B. F. Shaw Wilmington, DE 19801	N/A	N/A	N/A	
L. P. System Class 1	B. F. Shaw Wilmington, DE 19801	N/A	N/A	N/A	
M. S. System Class 1	B. F. Shaw Wilmington, DE 19801	N/A	N/A	N/A	
R. I. System Class 1	P. F. Shaw Wilmington, DE 19801	N/A	N/A	N/A	
R. T. System Class 1	B. F. Shaw Wilmington, DE 19801	N/A	N/A	N/A	
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Note: Supplemental sheets in form of lists, sketches, or drawings may be used provided (1) size is 8% in. x 11 in., (2) information in items 1 through 6 on this data 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.

ATTACHMENT 2

FORM NIS-2

OWNERS REPORT OF REPAIR OR REPLACEMENT

FORM MIS-2 DANER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	mo 2	monwealth Edison	Company			Date	1/29/93	
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2. Plant LaS	alle County	y Muclear Statio	Xn.	Unit	1 See Item	6 "Other	Identification"	Below
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4. Identific	ation of Sy	ystem (MS) Main	Steam					
5. (a) Appl	icable Cons	struction Code S	ect. 111 19	971 E	dition 572	Addenda,	Code Cases 1567	£ 1711
(b) Appl	icable Edit	tion of Section	XI Utilized	d for Repa	irs or Replace	ements-198	0 , W80 Ad, Cod	le Cases None
Identific	ation of Co	omponents Repair	ed or Repl	aced, and	Replacement C	omponents		
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Component	Mfr.	No.	Bd.	CRN No.	Other Identi-	Year Built	Repaired	ASME Code
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SRV Valve	Crosby	N63790-00-0072	N/A	N/A	L-15531		Replaced	N/A
		++						
SRV Valve	Crosby	N63790-00-0015	N/A	N/A	L-13829	*	Replacement	N/A
Valve Body	Crosby	*	N/A	N/A	L-13829	*	Replaced	N/A
Valve Body	Crosby	M93183-31-0003	N/A	N/A	L-13829	1990	Replacement	1/A
(12) Inlet Studs	Crosby	*	N/A	R/A	1-13829	*	Replaced	N/A
(12) Inlet Studs	Vitco	Ht. Code GAM	N/A	R/A	L-13829	1992	Replacement	N/A
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and state that to	the best	of my knowledge	and belief	. this rec	sair or replac	ement has	been constructe	d in
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ATTACHMENT D

FORM NIS-2 SUPPLEMENTAL SHEET

1.	Owner:	Commonwealth E One First Nati Chicago, Illin	onal Plaza	Dat	2 e 1	of 1/29/93	2	
2.	Plant:	LaSalle County 2601 N. 21st. Marseilles, Il		See "Other Identification" Below P. O. No., WR No., ets.				
3.		med by: Mechani Na Mair_cuance / idress		Type Code Authoriza Expiratio	tion No	N/A		
4.	Identificat	ion of System _	(MS) Main	Steam				
58.	Applicable	Construction Cod	de <u>Section</u>	III 1971 Edit	ion_ <u>\$72</u>	w/1567 61711	_Addenda	
5b.	Applicable	Edition of Secti	on XI util	ized 19 <u>80</u> Edi	tion_Wi	nter 1980	_Addenda	
6.	Identificat	ion of Componen	ts Repaire	d or Replaced a	nd Repl	acement Compone	nts.	
	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)	
(12) Bonne	et							
Studs	Crosby	*	N/A	L-13829		Replaced	N/A	
(3) Bonner Studs	Vitco	Et. Code VB7C7	N/A	1-13829	1986	Replacement	N/A	
(9) Bonnet Studs	Vitco	Ht. Code AJJ	N/A	L-13829	1990	Replacement	N/A	
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(12) Bonne Nuts	Vitco	Ht. Code V2HBX	45 N/A	L-13829	1986	Replacement	N/A	

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Serial Funder (1) N93183-31-0002 (2) N93383-31-0002 (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	beart Re.		- Sandanu	SORP PE.
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FORM F-2 (back)

100 . Served St. N. 18 3 - 34 CERTIFICATION OF DESIGN Sough specification continues by Board P.B. policy . S. state Q. Sec. Sc. 14784 totale report continue to W.D. Companier とうないないないないないと CIRCLECATI OF SECP COMPLIANCE We carried that the statements made in this report are extrest one that this (those) BODY section to the raise of temperature of the APE loss, Section 11. EFT Cornelieste of authorization to 1990 som Crosby Talve & Gase Co. sum (SF: Cartillama Bushe) CENTERICATE OF SECR EXSPECTION In the universities, believe a well's committee at Land by the Seriamed Learn of Beller and Processor Vaccal
Departure at the state of provider of Land Seriamed by the Seriamed by the Land Color of Land Color of the Land Color of the Land Color of the Seriam of the Land Color of the Seriam of the Land Color of the Seriam of th so the date three choice. Sutther the improved by he employed makes our vertesty, expressed or amplied. By signing this continuous described in this case report. Purchasseure, because the antiquest make his employed shall be liable in any semestal in any paramet injusy or preparty damage or less of any kind arthing from or amagened with this importance.

Factory thinkal System "MOULE HER SPAIL ALLE PROPERTY BLOW BY THE MALE SEL WAR MITTEL Insurance Company eveloperes: Papert was corrected to add Code Case. QUALITY ASSUTANCE Factory Matual ASI

FORM MIS-2 OWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section KI

1. Owner	Con	monwealth Edison	Company			Date	1/29/93	
On.	a first kar	(Name)	11	enenn				
	E 11/51 RES	(Address)	Capo, II.,	DUDYU		Sheet		2
2. Plant_Le		Wuclear Statio	n	Unit	1 See Item	6 "Other	Identification"	Below
24		me)			Repair O	rganizatio	n, P.O. No., Jo	b No., etc.
	OI W. ZIST.	Rd. Marseilles, (Address)	11. 6134	lange.				
3. Work Per	formed by Me	echanical Mainte	nance	Type	Code Symbol S	tomo W/		
		(Name)		Auth	orization No.	N/		
	Me	chanical Mainter	nance	Expir	ation Date	N/1		-
4. Identifi	cation of Sy	(Address) rstem_(MS) Main	Steam					
5. (a) App	licable Cons	truction Code S	ect. 111 19	771 E	dition 572	Ericianola	Code Casas 1567	1 1711
(D) App	licable Edit	ion of Section	KI Utilized	for Rece	ire or Daniare	mente-108	0 , W80 Ad, Coc	ie Cases None
6. Identifi	cation of Co	omponents Repair	ed or Repla	sced, and	Replacement C	omponents	The second secon	NAME OF TAXABLE PARTY.
Name of	Name of	Mfrs. Ser.	Wat'i	CRW	Other	Very	P	-
Component	Mfr.	No.	Bd.	No.	Identi-	Year Built	Repaired Replaced,	ASME Code
			No.		fication	99715	Replacement	(Yes or No)
SRV Valve	Carabi	N.62200 00 0102			-			1122 07 1007
SKY YBLYE	Crosby	N63790-00-0103	N/A	N/A	L-15532	*	Replaced	N/A
SRV Valve	Crosby	x63790-00-0012	R/A	N/A	L-13932	*	Replacement	N/A
Valve Body	Crosby	*	R/A	N/A	L-13932	*	Replaced	N/A
Valve Body	Crosby	M93183-33-0005	N/A	N/A	1-13932	1991	Replacement	N/A
Nozzle	Crosby		N/A	N/A	L-13932	*	Replaced	N/A
Nozzle	Crosby	N93184-39-0088	N/A	N/A	L-13932	1988	Replacement	W/A
9. Remarks_1	/alve SN# N6 (Applicable is a replace	Hydrostatic Pressure 10 3790-00-0012 was Manufacturer's ment for SN# N6: NIS-2 Supplement	refurbish Data Report	ed under i	dork Request L tached)	_Deg. f -13932 erk	finstalled unde	r Work Request
-	***************************************			-				
			CERTIFICAT	TION OF CO	MPLIANCE			
We certify that t	he statemen	ts made invithis	report are	correct a	ord this Deni	s camon t		La la
Section XI of the	MSME Code.	/ //	-		(repa	ir or repl	confor	MS TO
Signed (M. C	Malah	Tr ()	1 4. 1	1	2	63	
3 1 gran	NOW ALLOW	ner or Owner's D	Cagnoriae	-100 11	(Title)	7.39	75 , 1993	Annual Control
	- 4		-	-	-	(Da	(6)	
1 100		CE	RTIFICATION	N OF INSPE	CTION			
1 the underei	nned holdis	ng a valid commi	estas tenun	or all the L		4		
Inspectors and	the State	or Province of 1	llinois	mu by the	mational Board	0 of Boile	r and Pressure	Vessel
E								
Hartford, CT.	have	inspected the R	eplacement	descri	bed in this R	eport on_	3-25 1	993
and state that t	n the best r	(Re	p. or Repl.	.)	ate or or or			
FOURTH MOLECULE MITTEL	SECTION WILL	IT THE ROME LOOK	BV Signi	no this c	BITTIFICATE MA	sither the	Improvedent man I	the want or and
EMMERY CO CITY MELLICES	LY, EADI ESSE	TO DE INDITED C	oncerning i	THE FEDRIS	DE ERRI DEMONS	NE MANNEY FOR	and the Shire Banes	
grunthermore, her	ther the ins	spector nor his	employer st	tall be li	able in any me	onner for	any personal in	jury or
by observe change	U 8 1058 101	any kipo arisi	ng from er	connected	with this in	spection.		
Date 3 A25/93	Joh	in R. Tetreault	quet	Comm	issions	11 1416 W	1	A
	0	(Inspecto	r)		(Stat	te or Prov	ince, National E	Board)
Name and Address of the Owner o				-	altricologic konstruenten en e			

ATTACHMENT D

FORM NIS-2 SUPPLEMENTAL SHEET

1.	Owner:	Commonwealth Ed One First Natio Chicago, Illino	onal Plaza	1	Sheet Da	te	of 1/29/93	2
2.	Plant:	LaSalle County 2601 N. 21st. F Marseilles, Ill	Rd.	141	See *Ot	her Ider	ntification" Bel	OW.
3.		rmed by: <u>Mechanic</u> Nan 1 Maintenance Address			Type Cod Authoriz Expirati	ation No	N/A	
4.	Identificat	tion of System	(MS) Main	Stea	m			
5a.	Applicable	Construction Cod	e <u>Section</u>	III	19 <u>71</u> Edi	tion_S7	2 w/1567 @1711	_Addenda
5b.	Applicable	Edition of Secti	on XI util	ized	19 <u>80</u> Ed:	ition Wi	nter 1980	_Addenda
6.	Identificat	tion of Component	s Repaire	d or	Replaced	and Repl	acement Compone	nts.
	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Othe	r tificatio	Year n Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
(12) Bonne	et.							
Stude	Crosby	*	N/A	L-1	3932		Replaced	N/A
(12) Bonne Studs	Vitco	Ht. Code AJJ	N/A	L-1:	3932	1990	Replacement	N/A
(12) Bonne Nuts	Crosby	*	N/A	L-1:	3932	*	Replaced	N/A
(12) Bonne Nuts	Vitco	Ht. Code V2HBX4	5 N/A	L-13	3932	1986	Replacement	N/A
(12) Inlet				-				
Studs	Crosby	*	N/A	L-13	3932	*	Replaced	N/A
						4		
(12) Inlet								
Studs	Vitco	Ht. Code GAM	N/A	L-13	932	1992	Replacement	N/A

ZWLAF



11221 (24)

(25)

VALVE & GASE COMPANY CROSBY

WRENTHAM, WASS

Q.C.-382 Fair E-Z

FORM N-2 E OR EFT CERTIFICATE BOLDERS' DATA REPORT FOR IDENTICAL MUCLEAR PARTS AND APPURTMENANCES'

	as Requir	ed by the Provisions of Bot to Exceed (the ASPE Code, Section III, Di One Day's Production	vision 1 Pa 1 of 1
1.	Manufactured and certified b	y Crosby Valve &	Gage Co., 43 Rendrick	St., Wrentham, MA 020
		CE: Miller	The montage of ceveryness now	***
Σ.	Manufactured for COMMONW	ealth Edison Co.	Chicago II 60690	
	Co.	mmanualth Edison	, Lasalle Station #1, A	Parseilles IL 61341
k	Location of installation (C)	(nema)	and address)	THE PARTY OF THE P
	Type DS 4.63790 S	A 105 7	6,600	1991
		set'l spec mc.) (ti	ensile strength) (CRE)	(year built)
	10	7.5 €	r 1972 1	
š.,			ddende) (class)	(Code Case po.)
	`			
	Fabricated in accordance wit	b Comst. Spec. (Div. 2 c	only) Revision	Date
			(Bc.)	
	Roserks:	A THE STREET	The state of the s	
				and the second second
		- Addition of the second	1	
6.	Nom. thickness (is.) Mis	i. design thickness (in.)Die. ID (ft. & in.) t	autro overerr (II. e mm.)
	Man amplicable Camificate	Enliers' data reports	are attached for each item of t	his report:
ь.	seren epparente, certainne	collect seem represent		
		* 110 - 14		Kational
	Fart or Appurtenance	National.	Fart or Appurtements	Board Ro.
	Serial Number	Board Bo. In Rumerical Order	Selike Minesel	In Numerical Order
		IN PARKETAGE PIECE		
	(1) N93183-33-0005		(26)	1
	(2)	A CONTRACTOR OF THE PARTY OF TH	[[(27)	
	(3)		[[(28)	
	(4)	and the same of th	(29)	
	(5)		(30)	
	(6)		1 (32)	
	(7)		(32)	
	(8)		1 (34)	
	(10)		1 (35)	
	(11)		[[(36)	
	(12)		[(27)	
	(13)		(38)	
	(14)		(40)	
	(16)		(4))	
	(17)		(42)	. /
	(18)		(43)	
	(19)		1 (44)	
			the Control of the Co	
	(20)		(45)	

10	Design pressure	ps:	7 emp		Byero. tes		1100 psig at	Length	70
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(46) (47)

(48) (49)

Mer. Serial Bo. N93183-33-0005

	CERTIFICATION	OF DESIGN	
Design specification sertified by			Res. Sec. 15587
Denign report* certified by	W. D. Greenlaw (when applicable)	P.E. state MA	Reg. No. 14784
	CERTIFICATE OF SHO	P COMPLIANCE	
e certify that the statements and conform to the release of sometruet			Body
IPT Certificate of Authorization	no. N-1877	Imires	9/30/92
PT Cordificate of Authorization into July 29,1991 Name	(NPT Certificate Beider)	Co. Signed X auchorized	(zepresentative)
	CERTIFICATE OF SHO	P INSPECTION	
In the undersigned, holding a value of proving Norwood, MA have inspectate that to the best of my know appurtanances in accordance with on the date shown show. By signing this certificate, beit concerning the equipment describe shall be liable in any macrost for commetted with this inspection.	nce of Massachusette an oted there items described in ledge and belief, the Certific the ADME Code, Section III. & her the inspector nor his emple in this data report. Further any personal injury or proper	this data report on ate Boldar has fabricated t ach part listed has been ac over makes any warranty, an rmore, peither the inspects	hese parts or therized for stamping pressed or implied, or nor his employer and arising free or tem

^{*}Arkwright Mutual Insurance Company

CROSBY

18 Decign processes ...

CROSST VALVE & SASE COMPANY

**CORRECTED REPORT 12/5/88 ONLY POR N-2

FORM HIN OR NPT CERTIFICATE MOLDERS' DATA REPORT FOR IDENTICAL RUCLEAR PARTE AND APPURTENANCES*

As Required by the Provisions of the ASME Code, Section 11, Othiston 1
Not To Except One Day's Production

1 1

8	blanehored and aprehiod t	Crosby Va	lve & Gage Co., 4	Rendrick St.	Wrenthem, MA 02093
		200	ison Co., Chicago,	IL	
8	Leepman of manahesten	La Salla Co	unty Station, Para		
Œ.	Pyge DS-A-63790	ASYE BA182	F316 77,500	use ourse ourse our of the contract of the con	1988 4 4
\$.	ABMI Code Boston B	1971	Summer 1972	December 2000 Persons States	Sale Som to 1
6.	Followered in extendiones w	ne Const Spot 1944	2 entry	Neveral account	Dete
9	Sumana H/A				

188-01695 PO. 321977 9W 11-158

8 When applicable, Constitute Helders' data reports are proched for each dam of this report

Port or Appurtonence Bentil Humber	Rational Beard No. In Numerical Order	Part or Appurtenance Bortel Number *NOM. THICKNESS	Blacks Number Blacks Number in Numbersal Chilar
N93184-39-0069		(28) B593 C710	B. WIN DESIGN THE
N93184-39-0070	na national in an eller through a recognition and an electric state of	1 1 5593 C709	TN. 400 C. 630
n N93184-39-0072	never property and the second control of the	(28) B594 C710	1 3400 C630
N93184-39-0073		(79) B594 C710	B400 C630
H N93184-39-0076	AND DESCRIPTION OF THE PARTY OF	(BO) B593 C709	B400 C630
n N93184-39-0075 1	NAME AND POST OF THE PARTY OF T	(21) B 593 C 709	B400 C630
" NOSTOF-38-8016 I	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	1 (99) 5 594 4 /10	B: .400 C630
n N93184-39-0077	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	(35, B593 C710	B400 C530
N93184-39-0078	anna coma pue printigi apa, l'Artifica divide di una processa di secono mu	(34) B594 C710	B400 C630
@ N93184-39-0079		(36) B593 C710	B400 C630
4, N93164-39-0080		(36) B 596 C 708	B400 C630
2) N23184-39-LJE:		(37) B593 C710	B400 C630
m N93184-39-0082		(34) B 593 C 708	8, .600 C630
4) 193184-39-0083		1 (29) B 594 C 710]	B. ,400 C630
E1 N93184-39-0084		1401 B. 594 C. 708]	B400 C630
8; N93184-39-0085] (e1) 8394 C. ,710]	8400 C630
7: N93184-39-0086		1 1421 B 593 C 710 T	8400 C630
B) N93186-39-0087		1 1620 B 393 C 709 T	B400 C630
01 M93184-39-0088 1		Had) 3. 1596 C. 1708	B400 C630
O N93184-39-0089 1		[ME B 394 C 708]	8400 C630
11 193184-39-0090		1 (48) Be 4394 Ce 47101	1400 C630
21 N93184-39-0092		MM B 392 C 708	B. 400 C. 630
21	or and the state of the state o	1481	THE RESIDENCE OF THE PROPERTY
4)			
-	The state of the s	(60)	The state of the s

DEC 85 '86 BB:52 CROSBY VALVE BTH 293 B335 Quality Assurance eargmarks: Report revised to add code case 1711. 1245/68 Date Quality Assurance to Borer to See Below DESTRUCATE OF DESIGN boyd T - Brooks *C.T. Kich 9 . AR CA MA W. D. Greenlaw CERTIFICATE OF MHOP COMPLIANCE Norgios We southly shar the startments made in this report one somest and shar this stheods. appropries to the rungs of elementuction of the ASME Code. Seation III. RPT Contrienc of Aumorization No. Done 10/2/88 Nome Crosby Valve & Gage CERTIFICATE OF BHOP BISPECTION I. The unpersonned, helding a valid commission results by the lutrional Board of Boiler and Pressure Vaspel Inspectors and the state or pre-tions of Massachusects and employed by ASKYTISTE MULLIST IDSUZABLE CORDAIN Notwood, MA. have inspected these here desembed in this data report on LR - 22 - 87 and state that to the beet of this knowledge and belief, the Contriccie Holder has labricated these parts or appumphaness in accordance with the ASME Code. Section In Each part holes has been sufficiently for stamping on the doce shown above. By awaring this earthcase, neither the inecessor nor his emelorar makes any oversorry, expressed or implies, concerning the sewipment described in this data report. Furthermore, notitier this tradection may be employed which be table to any manuser for any personal industry or appropriate to the property described by the property de properly demoge or loss of any kind arising from or connected with the auspection. 188-01695 Mfr. Serial No. Mfr. Serial No. W93184-39-0084 K93184-39-0069 P.D. 321977 N93184-39-0085 893184-39-0070 K93184-39-0086 K93184-39-0072 8 17-14-18 N93184-39-0057 N93184-39-0073 ×93186-39-0088 M93184-39-0074 M93184-39-0075 N93184-39-0089 X93184-39-0090 M93184-39-0076 M93184-39-0092 M93184-39-0077 M93184-39-0078

1

#93164-39-0079 #93164-39-0080 #93164-39-0081 #93186-39-0082

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

1.	Duner	Com	nonwealth Edison	Company			Date_	1/29/93	
	One	First Nat	(Name)	cago II	60690		Sheet	1 -/	2
	56.8	THE REL	(Address)	1000	00040		sheet		E
2.	Plant LaS		www.lear Statio	n	Unit_	1 See Item	6 *Other	Identification*	Below
	260	9.77.79	me) Rd. Marseilles,	11 6136		Repair O	rganizatio	n, P.O. No., Job	No., etc.
		Colon Material State of State	(Address)	111	inner.				
3.	Work Peri	ormed by Me	echanical Mainte	nance		Code Symbol S			
		No.	(Name) chanical Mainter	SECTION A		orization No. ation Date		College Street Street College Street Street College Street	
		735	(Address)	MPT PL. E	EARTH	etion pare	K/A		
6.	Identific	ation of Sy	stem (MS) Main	Steam					
5.	(a) Appl	icable Cons	truction Code Si ion of Section 1	ect. 111 19	For Penn	dition \$72	Addenda, 1	Code Cases 1567	£ 1711
6.	Identific	ation of Co	omponents Repair	ed or Repla	aced, and	Replacement C	omponents	0 , WOU AG, COO	e Lases Norve
N	iame of	Name of	Mirs. Ser.	1'78W	CRH	Other	Year	Repaired	ASME Code
	ponent	Mir.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
				NO.	1.11	fication		Replacement	(Yes or No)
SRV	Valve	Crosby	N63790-00-0109	N/A	R/A	L-15529		Replaced	K/A
SRV	Valve	Crosby	N63790-00-0009	N/A	N/A	L-13933		Replacement	N/A
(2) 1	niet Studs	Crosby	*	N/A	N/A	L-13933	*	Replaced	H/A
(1) I	nlet Stud	Vitco	Ht. Code CC1	N/A	H/A	L-13933	1988	Replacement	N/A
(1) 1	nlet Stud	Vitco	Ht. # X-1794	N/A	N/A	L-13933	1988	Replacement	N/A
(1) 1	nlet Mut	Crosby		N/A	N/A	L-15529	*	Replaced	N/A
9.	Remarks_V (L-15529 a construct	alve SN# H6 Applicable s a replace ion per Par	Hydrostatic Pressure 10 3790-00-0009 was Manufacture's technical Evalaced and replace	refurbish Data Report 1790-00-010 Luation L93	Test ed under v t to be At 19. Inlet 1-006-0053	Temp. Amb. lork Request (tached) nut has been which is on	_Deg. f -13933 and reconcile	installed unde	r Work Request
-	- Cities Color	CT CHE TEP	DUEN BIRD I CENTER	COMMUNICO ANCADA COMPANIA			EX) Lemental	sheet on Page 2	01 2.
We cer Section	n XI of the	ASHE Lode.	ts made in this	report are	correct a	nd this Repl	acement ir or repl	acement) , 1993	ms to
			CE	RTIFICATIO	N OF INSPE	CTION	Territoria de la Companio de la Comp	THE STATE OF THE WATER PROPERTY AND THE PROPERTY AS A STATE OF THE PROPERTY	
l, lns	the undersig pectors and	gned, holding the State	ng a valid commi	ssion issu Llinois	ed by the	National Boar ployed by <u>Har</u>	d of Boile tford Stea	m Boiler Insp.	Vessel L Ins. Co. of
Hart	ford, CT.	have	inspected the R	eplacement p. or Repl		bed in this R	eport on	3.25 .1	993
makes Furth	dance with S any warrant ermore, neit	section XI of ty, expression ther the income of a loss-of	of my knowledge of the ASME Code ed or implied, a spector nor his f afty kind arisi	and belief . By sign oncerning employer si ng from or	, this rep ing this c the repair hall be li	ertificate, n or replaceme able in any m	either the ont describ	inspector nor l	his employer
Date_	3 ps/93	150	nn R. Tetreault (Inspecto		Com	issions(Ste		ince, National I	Board)

ATTACHMENT D

FORM NIS-2 SUPPLEMENTAL SHEET

**	Owner:	One First Nat Chicago, Illi	ional Plaza	1	Dat Unit	e 1	1/29/93	2
2.	Plant:	LaSalle Count 2601 N. 21st. Marseilles, I	Rd.	341			tification" Bel	
3.		med by: Mechan N Maintenance Address	ical Maint. ame		Type Code	Symbol tion No	Stamp N/A	
4.	Identificat	ion of System	(MS) Main	Steam	n			
5a.	Applicable	Construction Co	ode <u>Section</u>	n III	19 <u>71</u> Edit	ion_872	2 w/1567 £1711	_Addenda
5b.	Applicable	Edition of Sect	ion XI util	lized	19 <u>80</u> Edit	tion Wi	nter 1980	_Addenda
6.	Identificat	ion of Compone	nts Repaire	d or	Replaced a	nd Repl	acement Compone	nts.
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Othe	r tification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
(1) Inlet	Cardinal	Ht. Code PM1	N/A		5529	1001		
700	Coldings	nc. code Phi	N/A	F-1	0029	1991	Replacement	N/A
		+	-	-		100000		
-		-	-	-		-		
				-				
				-				
		-	-	-				
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			4				Pet Julius Ris	
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FORM NIS-2 OWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. D	wner	Come	monwealth Edison	Company			Date_	1/29/93				
	One	First Mati	(Name)	cego, Il.,	60690		Sheet		1			
2. P		(Na	(Address) y Nuclear Statio me) Rd, Marseilles,		_ Unit_	See Item Repair On	6 MOther rganizatio	Identification" n, P.O. No., Job	Below No., etc.			
						Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A						
5. (a) Appli b) Appli	cable Cons	vstem (MS) Main struction Code S	ect. 111 19 Xl Utilized	for Repa	irs or Replace	ements-198	Code Cases 1567 0 , W80 Ad, Code	& 1711 e Cases_None			
Kame Compone		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)			
SRV Val	ve	Crosby	M63790-00-0063	N/A	N/A	L-15534	*	Replaced	N/A			
SRV Val	ve	Crosby	N63790-00-0074	N/A	N/A	L-13935	*	Replacement	N/A			
(4) Inlet	Studs	Crosby		N/A	N/A	L-13935	*	Replaced	N/A			
(4) Inlet	Studs	Vitco	Ht. Code ATZ	N/A	N/A	L-13935	1992	Replacement	N/A			
9. R	emarks <u>Va</u>	lve SN# N6 pplicable	Fressure 10	752 ps: s refurbishe Data Report	Test ed under i to be At	l Temp. <u>Amb.</u> Work Request L	Dep. F	lle County Station X Other System X Other System County Co				
We certify Section XI Signed	that the	ISME Code.	ts made in this	A)		and this Repl	ir or repl	14 1003	ns to			
	THE RESERVE TO A SECOND	THE REST OF THE PARTY OF THE PA	CE	RTIFICATION	OF INSPE	CTION						
Inspect Hartford and state accordance makes any Furthermo	that to that to warranty ore, neith	have the best section XI , express er the in	inspected the R of my knowledge of the ASME Code ed or implied, o	ssion issue Ulinois deplacement pp, or Repl. and belief, t. By signi oncerning t employer st ng from or	describing this representation of the describing this the repair all be in	National Boar aployed by <u>Har</u> bed in this R wair or replac- ertificate, n or replaceme able in any m	tford Step leport on ement has weither the ent describ warmer for	been constructed inspector nor libed in this Report any personal in	lins. Co. of			

FORM MIS-2 OWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	Conv	monwealth Edison	Company			Date	1/29/93	
One	First Wet	(Name)	cago, Il.,	60690		Sheet		2
2. Plant_LaS	alle County	(Address) Wuclear Statio	n	Unit	1 See Item	6 MOther	Identification*	Relow
	(Na	me) Rd. Marseilles,			Repair O	rganizatio	n, P.O. No., Job	No., etc.
		(Address)						
Work Perf	ormed by Me	chanical Mainte (Name)	nance	Type	Code Symbol S orization No.	tamp K/A		
	Ne	chanical Mainter	nance	Expir	ation Date	N/A		
4 Identific	ation of the	(Address)	*****					
 Identific (a) Appl 	icable Cons	vstem (MS) Main struction Code Se	ect. [1] 19	971 E	dition \$72	Addienda	Code Cases 1567	2 1711
(b) Appl	icable Edit	tion of Section) Owponents Repair	(Utilized	d for Repa	irs or Replace	ements-198	0 , W80 Ad, Cod	e Cases None
				-	-	-		-
Name of Component	Name of Mfr.	Mfrs. Ser.	Nat'i Bd.	CRN No.	Other Identi-	Year Built	Repaired	ASME Code
			No.		fication	DUTTE	Replaced, Replacement	(Yes or No)
SRV Valve	Crosby	N63790-00-0002	N/A	N/A	L-15528		Replaced	N/A
SRV Valve	Crosby	N63790-D0-0105	N/A	N/A	L-10495	*	Replacement	N/A
(4) Inlet Studs	Crosby	*	N/A	K/A	L-10495		Replaced	N/A
(2) Inlet Studs	Vitco	Ht. Code ATZ	K/A	N/A	1-10495	1992	Replacement	N/A
(2) Inlet Studs	Vitco	Ht. # X-1794	N/A	N/A	L-10495	1988	Keplacement	N/A
(1) Inlet Wut	Crosby		N/A	N/A	L-15528	*	Replaced	N/A
9. Remarks Vi L-15528 as	alve SN# M6 Applicable s a replace	Replacement, * Hydrostatic Pressure 10 3790-00-0105 was Manufacturer's ment for SN# N6 NIS-2 Supplement	psi refunbish Data Repor 3790-00-000	Tes ned under t to be At 12. For t	t TempArmb. Work Request ((tached) he remainder o	_Deg. f -10495 and	Installed unde	r Work Request
			CERTIFICA	TION OF CO	DEPLIANCE.	-		AND AND AND AND ADDRESS OF THE PARTY OF THE
We certify that th Section XI of the	e statemen ASME Code.	ts made in this	report are		(repa	ir or repl	acement)	ms to
Signed		1700	4	1	(Title)		J-12 1993	
	(Ow	her or Owner's	(esignee)	U	(Title)	(Da	te)	
		CE	RTIFICATIO	N OF INSPE	ECTION	THE STATE OF THE S	WALES CONTRACT A STANDARD OF STRAINS AND A STANDARD OF STRAIN AND A STANDARD OF S	
1, the undersig inspectors and	ned, holding the State	ng a valid commi	ssion issu Ulinois	ed by the	Mational Boar mployed by Har	d of Boile tford Stea	r and Pressure m Boiler Insp.	Vessel & Ins. Co. of
Hartford, CT.	have		eplacement p. or Repl		ibed in this R	eport on	3-12,1	993
and state that to accordance with S makes any warrant furthermore, neit	y, express her the in	of my knowledge of the ASME Code ed or implied, c spector nor his	and belief . By sign oncerning employer s	this repair the repair hall be li	certificate, n r or replaceme lable in any m	either the nt describ apper for	inspector nor l	his employer
property damage o	r 8 1085 0	any kind prisi	ng from or	connected	with this in	spection.		
Date 5 //3/93	- 1-30	nn R. Tetreault (Inspecto	r)	Conv	nissions(Sta		ince, Mational I	Board)
	THE RESERVE THE PERSON NAMED IN	The second secon	No. of Concession, Name of Street, or other Designation of the Owner, or other Designa	-		THE RESERVE OF THE PARTY AND		THE PERSON NAMED IN COLUMN

ATTACHMENT D

FORM NIS-2 SUPPLEMENTAL SHEET

**	Owneri	One First Nati Chicago, Illin	onal Plaza	8.	Sheet Dat	e	of 1/29/93	2
2.	Plant:	LaSalle County 2601 N. 21st. Marseilles, Il	Rd.	341	See "Oth	er Iden	tification* Bel	OW
3.		med by: <u>Mechani</u> Na Maintenance Address			Type Code Authoriza	Symbol tion No	No., WR No., ets Stamp	
4. 5a.		ion of System _						
5b.	Applicable	Construction Cod Edition of Section of Component	on XI util	lized	19 <u>80</u> Edit	ion_Wi		_Addenda _Addenda nts.
	Name of Manufacturer	Manufacturer	National Board No.	Other		Year	Repaired, Replaced or Replacement	ASME Code Stamped (Yes
(1) Inlet Nut	Vitco	Ht. Code IAJ-1	N/A	L-1	5528	1992	Replacement	N/A

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FORM MIS-2 DWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

		monwealth Edison	CURITION		The Contract of the Contract o	DB15	1/29/93	
One	First Wat	(Name) ional Plaza, Chi	свро. 11.	60690		Sheet	1 of	
		(Address)				witers,	V1	E
2. Plant LaS		y Nuclear Statio	0	Unit_	1 See Item	6 MOther	Identification"	Below
260		ame) Rd. Marseilles,	11. 61341		Repair Or	ganizatio	n, P.D. No., Job	No., etc.
The best free f		(Address)			months and a second			
3. Work Perf	ormed by M	echanical Mainte (Name)	nance	_ Type	Code Symbol S prizetion No.	tamp N/A	THE TAXABLE PROPERTY AND ADDRESS OF TAXABLE PARTY AND ADDRESS OF TAXABLE PARTY.	
	No.	chanical Mainter	nance	Expir	ation Date	N/#	AND INCOMES TO THE SERVICE AND RESIDENCE AND ADDRESS OF AN ADDRESS OF ADDRESS OF AN ADDRESS OF AN ADDRESS OF ADDRESS O	
4. Identific	etine of C	(Address)	*****					
5. (a) Appl	icable Con	ystem (MS) Main struction Code S	ect. III 19	71 E	dition \$72	Arkiennie	Code Cases 1547	£ 1711
(b) Appl	icable Edi	tion of Section)	KI Utilized	for Repa	irs or Replace	ements-198	0 , W80 Ad, Cod	e Cases None
6. Identific	stion of C	omponents Repair	ed or Repla	ced, and	Replacement C	omponents		
Name of	Name of	Mfrs. Ser.	Netil	CRN	Other	Year	Repaired	ASME Code
Component	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
			No.		fication		Replacement	(Yes or No)
SRV Valve	Crosby	N63790-00-0076	N/A	R/A	L-15530		Replaced	N/A
SRV Valve	Crosby	N63790-00-0104	N/A	N/A	L-10484		Replacement	N/A
Wozzle	Crosby	*	N/A	N/A	L-10484	*	Replaced	K/A
Wozzle	Crosby	N93184-39-0074	N/A	N/A	L-10484	1988	Replacement	N/A
(5) Inlet Studs	Crosby	*	N/A	N/A	L-10484	*	Replaced	N/A
(2) Inlet Studs	Vitco	Ht. # X-1794	N/A	K/A	L-10484	1988	Replacement	N/A
7. Descripti 8. Tests Conv	on_Class ducted:	1 Replacement *	Pheumat	CXN	ormal Operation	O Pressure	lle County Stati	on em Leakage Te
8. Tests Con 9. Remarks_V L-15530 a	alve SW# No Applicable s a replace	Pressure 10 63790-00-0104 was Manufacturer's ement for SM# N6	Preumati 52 psi s refurbish Data Report 3790-00-007	Tes ed under to be At 6. For t	ormal Operation t Temp. Amb. Work Request L tached) he remainder (g Pressure Deg. F -10484 and	X Other Syst	em Leakage le r Work Reques
8. Tests Con 9. Remarks_V L-15530 a	alve SW# No Applicable s a replace	Pressure 10 63790-00-0104 was Manufacturer's	Preumati 52 psi s refurbish Data Report 3790-00-007	Tes ed under to be At 6. For t	ormal Operation t Temp. Amb. Work Request L tached) he remainder (g Pressure Deg. F -10484 and	X Other Syst	em Leakage Te r Work Reques
8. Tests Con 9. Remarks_V L-15530 a	alve SW# No Applicable s a replace	Pressure 10 63790-00-0104 was Manufacturer's ement for SM# N6	Preumati 52 psi s refurbish Data Report 3790-00-007	Tes ed under l to be At 6. For t n Page 2	ormal Operation t Temp. Amb, Work Request L tached) he remainder of 2.	g Pressure Deg. F -10484 and	X Other Syst	em Leakage Te r Work Reques
Remarks V L-15530 a component	ducted:	Hydrostatic Pressure 10 63790-00-0104 was Marwfacturer's ement for SN# N6 NIS-2 Supplement	Preumation of the control of the con	Tes ed under i to be At 6. For t n Page 2	ormal Operating to Temp. Amb. Work Request Litached) he remainder of 2. MAPLIANCE	g Pressure Deg. F -10484 and of the rep	Differ Syst	em Leakage le r Work Reques cement
Remarks V L-15530 a component	alve SW# We Applicable s a replace s see Form	Hydrostatic Pressure 16	Preumation of the control of the con	Tes ed under i to be At 6. For t n Page 2	ormal Operating to Temp. Amb. Work Request Litached) he remainder of 2. MAPLIANCE and this Replication	g Pressure Deg. F -10484 and of the rep acement	Differ Syst	em Leakage le r Work Reques cement
Remarks V L-15530 a component We certify that the Section XI of the	alve SW# We Applicable s a replace s see Form	Hydrostatic Pressure 16	Preumation of the control of the con	Tes ed under i to be At 6. For t n Page 2	ormal Operating to Temp. Amb. Nork Request Litached) he remainder of 2. MAPLIANCE and this Repl (repa	pg Pressure Deg. F -10484 and of the rep acement ir or repi	confor	em Leakage le r Work Reques cement
Remarks V L-15530 a component We certify that the Section XI of the	ducted:	Hydrostatic Pressure 16 63790-00-0104 was Manufacturer's ement for SN# N6. NIS-2 Supplement	Preumations paid present are provided for the present are	Tes ed under i to be At 6. For t n Page 2	ormal Operating to Temp. Amb. Nork Request Litached) he remainder of 2. MAPLIANCE and this Repl (repa	pg Pressure Deg. F -10484 and of the rep acement ir or repi	confor	em Leakage Te r Work Reques cement
8. Tests Con 9. Remarks_V L-15530 a	ducted:	Hydrostatic Pressure 16	Preumations paid present are provided for the present are	Tes ed under i to be At 6. For t n Page 2	ormal Operating to Temp. Amb. Work Request Litached) he remainder of 2. MAPLIANCE and this Repliance	pg Pressure Deg. F -10484 and of the rep acement ir or repi	confor	em Leakage Te r Work Reques cement
Remarks V L-15530 a component We certify that the Section XI of the	ducted:	Hydrostatic Pressure 16 63790-00-0104 was Manufacturer's ement for SN# N6 NIS-2 Supplemental Mis-2 Supplemen	Preumations paid present are provided for the present are	Tes ed under to be At 6. For t n Page 2	ormel Operation t Temp. Amb. Vork Request L tached) he remainder of 2. MPLIANCE and this Repl (repa AM STA MG	pg Pressure Deg. F -10484 and of the rep acement ir or repi	confor	em Leakage le r Work Reques cement
Remarks V L:15530 a component We certify that the Section XI of the Signed	ducted: alve SN# Nr Applicable s a replace s see form he statement ASME Code.	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's ement for SN# N6 NIS-2 Supplemental Manufacturer's CE	Preumation of the preumation o	Tes ed under t to be At 6. For t n Page 2 TION OF CO	ormal Operation Temp. Amb. For Request L tached) He remainder of 2. MPLIANCE Hand this Repl (repa (Title)	g Pressure Deg. F -10484 and of the res acement ir or repi	conforacement)	em Leakage Te r Work Reques cement
Remarks_V L:15530 a component We certify that the section XI of the signed 1, the undersigned	alve SN# No Applicable s a replace s see form he statemer ASME Code.	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's ement for SN# N6 NIS-2 Supplemental Sup	Preumation process of the process of	Tes ed under to be At to be At n Page 2 10M OF CO correct N OF INSPI ed by the	ormal Operation Temp. Amb. York Request L tached) He remainder of 2. MPLIANCE and this Repl (repa (Title) ECTION Wational Boar	g Pressure Deg. F -10484 and of the rep acement ir or repi	confor acement) J-12 , 1993 te)	em Leakage Te r Work Reques cement ms to
Remarks_V L:15530 a component de certify that the section XI of the signed I, the undersignspectors and	alve SN# No Applicable s a replace s see Form he statemer ASME Code. (Ow gned, holdi the State	Hydrostatic Pressure 16 63790-00-0104 was Manufacturer's Manufacturer's Supplemental Pressure 16 NIS-2 Supplemental Pressure	Preumation of the control of the con	Tes ed under it to be At to be At to Page 2 ION OF CO correct N OF INSPI ed by the	ormal Operation t Temp. Amb. Vork Request L tached) he remainder of 2. MPLIANCE and this Repl (repa A STA Mg (Title) ECTION Wational Boar mployed by Har	g Pressure Deg. F -10484 and of the rep acement Ir or repl (Da d of Boild	conforacement) J-/L , 1993 te) er and Pressure am Boiler Insp.	em Leakage Te r Work Reques cement ms to Vessel & Ins. Co. of
Remarks V L-15530 a component We certify that the Section XI of the signed I, the undersigneectors and Hartford, CT.	alve SN# No Applicable s a replace s see Form he statemen ASME Code. (Ow gned, holdi the State	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's ement for SN# N6. NIS-2 Supplement for SN# NES-2 Supplement for Owner's Desired to the Nis-2 Supplement for Owner's Desired to the Nispected the Research for Province of Desired to the Nispected the Research for SN# NES-2 Supplement for Owner's Desired to the Nispected the Research for SN# NES-2 Supplement for Owner's Desired for Province of Desired for SN# NES-2 Supplement for Owner's Desired for SN# NES-2 SUPPLEMENT FOR SN# NES-2 SUP	Preumation	Tes ed under t to be At 6. For t n Page 2 TION OF CO correct N OF INSPI ed by the descr	ormal Operation I Temp. Amb. Fork Request L tached) He remainder in Of 2. MMPLIANCE And this Repl (repa (Title) CTION Wational Boar mployed by Har ibed in this R	g Pressure Deg. F -10484 and of the rep acement ir or repl (Da d of Boild tford Ste	conforacement) J-/L 1993 te) er and Pressure am Boiler Insp. 3-/2 ,1	em Leakage Te r Work Reques cement ms to Vessel & Ins. Co. of
Remarks V L-15530 a component We certify that the Section XI of the Signed 1, the undersignspectors and Wartford, CT. and state that the	alve SN# Not Applicable s a replace s see form the statement ASME Code. (Do gned, holding the State have the best	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's ement for SN# N6 NIS-2 Supplement or Sn# N6 NIS-2 Supplement or Owner's Common or Province of 1 inspected the Recof my knowledge	Preumation	Tes ed under to be At 6. For t n Page 2 TION OF CO correct N OF INSPI ed by the descr	ormal Operation Temp. Amb. Temp. Amb. Fork Request L tached) For tached For t	g Pressure Deg. F -10484 and of the rep acement ir or repi (Da d of Boild tford Stell eport on_	conforacement) 2 // 1993 te) te X Other System of Installed under conforacement) 2 // 1993 te) te and Pressure on Boiler Insp. 3 - / 2	em Leakage Te r Work Reques cement ms to Vessel & Ins. Co. of
Remarks V Remarks V L:15530 a component We certify that the section XI of the signed I, the undersign spectors and Hartford, CT. and state that the accordance with smakes any warrant	alve SN# No Applicable s a replace s see form he statemer ASME Code. (Dw grwed, holdi the State have the best Section XI ty, express	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's ement for SN# N6 NIS-2 Supplement of SN# N6 NIS-2 Supplement of SN# N6 In smade in this ener or Owner's D CE Ing a valid commit or Province of I inspected the R of my knowledge of the ASME Code end or implied, c	Preumation	Tes ed under i to be At 6. For t n Page 2 110M OF CO correct N OF INSPI ed by the descr ing this reg ing this reg ithe repail	ormal Operation I Temp. Amb. I Temp.	g Pressure Deg. F -10484 and of the rep acement ir or repi (Da d of Boild tford Stell eport on ement has ement then the descrip	conforacement) file X Other Syst dinstalled under laced and replain conforacement) file 1993 te) er and Pressure am Boiler Insp. file laced and pressure conforacement file file laced laced	em Leakage Te r Work Reques cement ms to Vessel & Ins. Co. of
Remarks_V L:15530 a component We certify that the section XI of the signed I, the undersigned that the section XI of the signed that the section XI of the sectio	alve SN# No Applicable s a replace s a replace s see form he statemer ASME Code. (Overage to the best Section XI ty, express ther the ir	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's ement for SN# N6 klS-2 Supplement or Sn# N6 klS-2 Supplement or Sn# N6 central or Sn# N6 ing a valid commit or Province of Inspected the Refer of my knowledge of the ASME Code in implied, a spector nor his	Preumation of the control of the con	Tes ed under i to be At 6. For t n Page 2 10M OF CO correct W OF INSPI ed by the descr ithe repair	ormal Operation I Temp. Amb. I Temp.	g Pressure Deg. F -10484 and of the rep acement ir or repi (Da d of Boild tford Stell eport on ement has weither the hard descrift women for	conforacement) file X Other Syst dinstalled under laced and replain conforacement) file 1993 te) er and Pressure am Boiler Insp. file laced and pressure conforacement file file laced laced	em Leakage Te r Work Reques cement ms to Vessel & Ins. Co. of 993 d in his employer rt.
Remarks_V L:15530 a component We certify that the section XI of the signed I, the undersign inspectors and Hartford, CT. and state that the accordance with smakes any warrant furthermore, neithoroperty damage of the property damage of the section of the sec	alve SN# No Applicable Applicable S a replace S see Form he statemer ASME Code. (Overall to be state have to the best section KI ty, express ther the ir or a loss o	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's Manufacturer's Sement for SN# N6 NIS-2 Supplement N	Preumations process of the concerning employer sing from or process or proces	Tes ed under i to be At 6. For t n Page 2 10M OF CO correct W OF INSPI ed by the descr ithe repair	ormal Operation I Temp. Amb. I Temp.	g Pressure Deg. F -10484 and of the rep acement ir or repi (Da d of Boild tford Stell eport on ement has weither the hard descrift women for	conforacement) file X Other Syst dinstalled under laced and replain conforacement) file 1993 te) er and Pressure am Boiler Insp. file laced and pressure conforacement file file laced laced	em Leakage Te r Work Reques cement ms to Vessel & Ins. Co. of 993 d in his employer rt.
Remarks_V L:15530 a component We certify that the section XI of the signed I, the undersigned that the section XI of the signed that the section XI of the sectio	alve SN# No Applicable Applicable S a replace S see Form he statemer ASME Code. (Overall to be state have to the best section KI ty, express ther the ir or a loss o	Hydrostatic Pressure 10 63790-00-0104 was Manufacturer's Manufacturer's Sement for SN# N6 NIS-2 Supplement N	Preumations process of the concerning employer sing from or process or proces	Tes ed under it to be At to be At to Page 2 TION OF CO correct N OF INSP ed by the descr this re ing this it the repair action be to	ormal Operation I Temp. Amb. For Request L tached) He remainder in Of 2. MPLIANCE And This Repl (repa (Title) ECTION Wational Boar Apployed by Har ibed in this R pair or replacementable in any model in this in missions	acement ir or repl d of Boili tford Ste eport on ement has weither the not describ	conforacement) The and Pressure and Boiler Insp. 3-/2 ,1 been constructed inspector nor ped in this Report any personal in	em Leakage le r Work Reques cement ms to Vessel å Ins. Co. of 993 d in his employer rt. jury or

ATTACHMENT D

FORM NIS-2 SUPPLEMENTAL SHEET

	1.	Owner:	Commonwealth E One First Nati Chicago, Illin	onal Plaza		Sheet	Dat	e 2 1	of	2	
	2.	Plant:	LaSalle County 2601 N. 21st. Marseilles, Il	Rd.	41	See			tification" Bel		
	3.		med by: <u>Mechani</u> Na: Maintenance Address			Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A					
	4.	Identificat	ion of System _	(MS) Main	Stea	m					
	5a.	Applicable	Construction Cod	de <u>Section</u>	III	19 <u>71</u>	Edit	ion_ <u>\$72</u>	w/1567 @1711	Addenda	
	5b.	Applicable	Edition of Secti	on XI util	lized	19 <u>80</u>	Edit	ion Wi	nter 1980	_Addenda	
	6.	Identificat	ion of Component	ts Repaire	d or	Replace	ed as	nd Repl	acement Compone	ents.	
Name o		Name of Manufacturer	Manufacturer Serial No.	National Board No.	Othe	r tificas	tion	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)	
(3) In	let				<u> </u>						
Stud	8	Vitco	Ht. Code # ATZ	N/A	L-1	0484		1992	Replacement	N/A	
					1						
					1						
-											

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CROSSY VALVE & GASE COMPANY

*CORRECTED REPORT 12/5/88 CORRECTED REPORT 10/24/88 CORRECTED REPORT 10/24/88 CORRECTED REPORT 10/24/88

FORM N-3 N OR NPT CERTIFICATE MOLDERS DATA REPORT FOR IDENTICAL NUCLEAR PARTS AND APPURTENANCES

As Required	By	the Provisions of the ASME Code, Burken IIII, Division 1 Not Te Except One Day's Production	0q 1 st 1
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8.	Disprofesional and sentilled by	Crossy	Valve	6 Cage	Co. 4	1 Kendrick	Sheet	Wrentham,	MA	02093
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S. Sheredanness to Commonwealth Edison Co., Chicago, IL

S. Lessenses of manufacture La Salla County Station, Marsaillas, IL

@ Pages DS-A-63790 ASPE BA182 F316 77,500 --- 1988 A d

B. Address Code: Bergolan R. 1971 Surger proper today today to the first today to the first today to the first today to the first today to the first today today to the first today today to the first today today to the first today to the first today tod

6. Fotomored in enterternes since Const. Spec. (Circ. 2 sincy)

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188-01695 PO. 321977 9M18-15#

B 19thon applicable. Confinere Helders' date reports are provided for each fron of this report.

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DEC DE 'AR REIS OROSEY VALVE BTR 293 8335 warmen 1:/84/At Quality Assurance experiants: Report revised to add code case 1711. 1215/68 FORM 16-4 facett Creaby Quality Assurance Date Mutual ANI See Below DESTRIBATE OF DESIGN boyd Tr - Brooks *C.T. Eich holes market W. D. Greenlaw CEXTIFICATE OF BINDS CONSTILLING Rossles We spirify that the tracoments made in this report on earthur and that this triposit. appropriate to the runce of europeroperation of the ASME Code. Business III. KPT Contricors of Authorization no. 8-1877 Done 10/2/88 Norme Crosby Valve & Gage CERTIFICATE OF BROOF BESPECTION I, the unpersonned housing a valid commission issued by the technic board of Boltz and Process Viscos majoriers and the state or pro-tives of MASSACHUSECCE, and employed by ACRYTISHE MULICAL TRAVELLE COMPANY. and ecase that he the of Notwood, XA. new inspected those have described in this data report on LA - 20 - 27 beet of thy knownedge and better, the Constitution Helder has februcated throad parts or experiencease in superdance with the ASME Code. Section III Each part inside has been euthers of for insimping on the doce proven above. By augrang this partitiosas, haither the incerecian has his emeloyer making any example, economical or emphasis concorning the equipment described in the date report. Furthermore, nearer the treporter for the employer shall be liable to any mercure for any personal industry or described in the date of the contract of the state of the s crise with this magnetises. property domage or tops of any line brising from or can 188-01695 Mfr. Serial No. Mfr. Beriel No. N93184-39-0084 K93184-39-0069 P.D. 321977 W93184-39-0085 893184-39-0070 8 12-14-18 X93184-39-0086 K93186-39-0072 N93184-39-0067 M93184-39-0073 ¥93184-39-0088 893184-39-0074 893184-39-0075 N93184-39-0089 393184-39-0090 #\$3184-39-0076 M93184-39-0092 M93184-39-0077 M93184-39-0078 #93184-39-0079 M93184-39-0080 M93184-39-0001 293164-39-0082 M93184-39-0083

FORM MIS-2 OWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	Com	morwealth Edison (Name)	Company		Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i	Date	1/29/93			
One	First Wat	ional Plaza, Chi (Address)	cago, 11.,	60690	-	Sheet		1		
	(Na	y Nuclear Station wme) Rd. Marseilles,			Unit 1 See Item 6 *Other Identification* Below Repair Organization, P.O. No., Job No., etc.					
3. Work Perf	ormed by Me	(Address) echanical Mainte	nance	Type	Code Symbol S	tamp W/				
	(Name) Mechanical Maintenance					N/	A			
	55	(Address)	sance	EXPIR	ation Date	K/1				
 Identific (a) Appl 	ation of Sy	ystem (MS) Main	Steam	774				The same of the same of the same of		
(b) Appl	icable Edit	struction Code Se tion of Section I Omponents Repair	Cl Utilized	for Repa	rs or Replace	ements-198	0 , W80 Ad, Cod	& 1711 le Cases None		
Name of Component	Name of Mfr.	Mfrs. Ser. No.	Natil Bd. No.	CRW No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)		
SRV Valve	Crosby	M63790-00-0068	N/A	N/A	L-15533	*	Replaced	N/A		
SRV Valve	Crosby	N63790-00-0008	N/A	N/A	L-13931	*	Replacement	N/A		
(2) Inlet Studs	Crosby	*	R/A	167A	L-13931	*	Replaced	N/A		
(2) Inlet Studs	Vitco	Ht. Code ATZ	N/A	N/A	L-13931	1992	Replacement	N/A		
9. Remarks V	alve SK# N6 Applicable	Replacement, * Hydrostatic Pressure 10 3790-00-0008 was Manufacturer's I ement for SW# M63	ps) refurbish Data Repor	ed under i t to be At	fork Request L	Dep. F				
	THE RESERVE AND ADDRESS OF		CERTIFICA	7104 05 00	AFT. TALLER					
We certify that the Section XI of the Signed	ASME Code.	ts made in this	report are		and this Repl	ir or repl	/2 1003	ms to		
			-			1,6-6	CC/			
			RTIFICATIO					. 1		
I, the undersig	gned, holdi the State	ng a valid commi or Province of <u>1</u>	ssion issu Ulinois	ed by the	Mational Boar ployed by Mar	d of Boile tford Ster	er and Pressure am Boiler Insp.	Vessel & Ins. Co. of		
Hartford, CT.	have	inspected the R	eplacement p. or Repl	descri	bed in this R	eport on_	3-12 1	993		
and state that to accordance with 9 makes any warrant Furthermore, neit property damage of	ty, expression the income loss of	of my knowledge of the ASME Code ed or implied, c spector nor his f any kind arisi	and belief . By sign oncerning employer s ng from or	, this rep ing this c the repair hall be li	ertificate, n or replaceme able in any m	either the nt describ wanner for	inspector nor l	his employer		
Date 3 1/2/93	1 38	hn R. Tetreault (Inspecto	r)	Comm	issions(Sta	IL 1616 Prov	ince, Wational I	Roard)		
				***************************************	(- 1 1		man, sectorist i	***************************************		

FORM MIS-2 OWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	Come	monwealth Edisor	Company			Date	1/29/93				
	e First Nat	(Name) ional Plaza, Chi	capo. []	60690		Chast	1 of				
		(Address)									
2. Plant_ia		y Nuclear Statio	<u> </u>	Unit_	1 See Item	6 MOther	Identification*	Below			
26		Rd. Marseilles,	11. 6134	1	Repair Dr	ganizatio	n, P.O. No., Job	No., etc.			
		(Address)									
Work Per	Work Performed by Mechanical Maintenanc: (Name)					Type Code Symbol Stamp N/A					
	Re	chanical Mainte	nance	Expir	orization No. ation Date	N/	Carrier Street Advantage Contraction Contr				
		(Address)			District Designation						
4. Identifi 5. (e) App	cation of Sy	rstem (MS) Main	Steam	074 F	1/4/ P.W.		Code Cases 1567				
(D) App	LICADLE EGIL	tion of Section	XI UTILIZE	d for Rece	irs or Reclare	movite - 108	Code Cases 1567 0 , W80 Ad, Cod	& 1711			
Identifi	cation of Co	omponents Repair	ed or Repl	aced, and	Replacement Co	omponents	, way no, the	R Cases NUR			
Name of	Name of	Mfrs. Ser.	Wat*I	CRN	Cabas	N	*				
Component	Mfr.	No.	Bd.	No.	Other Identi-	Year Built	Repaired Replaced,	ASME Code Stamped			
	1		No.		fication		Replacement	(Yes or No)			
SRV Valve	Crosby	N63790-00-0077	N/A	N/A	1.45527	*		-			
	-	+ +	M/N	N/A	L-15527		Replaced	N/A			
SRV Valve	Crosby	W63790-00-0108	N/A	N/A	L-10487		Replacement	N/A			
Nozzle	Crosby		N/A	N/A	L-10487	*	Replaced	R/A			
Wozzle	Crosby	M93184-39-0079	N/A	N/A	L-10487	1988	Replacement	N/A			
Disc Insert	Crosby	*	N/A	N/A	L-10487	*	Replaced	N/A			
Disc Insert	Crosby	M93185-46-0172	N/A	N/A	L-10487	1991	Replacement	N/A			
9. Remarks_1 L-15527 a	Applicable s a replace	3790-00-0108 was Manufacturer's	refurbish Data Repor	t to be At	fork Request L tached)	-10487 ark		r Work Request			
		MINISTER STATE OF THE STATE OF		-	AND PROPERTY AND ADDRESS OF THE PARTY OF THE						
			CERTIFICA	TION OF CO	MPL I ANCE						
We certify that t	he statemen	ts made in this	report are	correct a	nd this Repl	acement	confor	ms to			
Section XI of the	ASME CODE				When server as it	The second second second					
Signed	10/4)			Da	SANGE		3-12 0000				
	Stre	ner or Owner's D	esignee)		(Title)	(Da	te)	-			
						THE RESIDENCE AND A PROPERTY OF THE PARTY OF					
No. 10 Contract		LE	RTIFICATIO	M OF INSPE	CTION						
1, the undersi	gned, holding the State of	ng a valid commi	ssion issu	red by the	National Boar	d of Boile	er and Pressure Mm Boiler Insp.	Vessel			
Hartford, CT.											
1		(Re	p. or Repl	. 3							
and state that t	o the best of	of the ASMI Code	and belief	, this rep	eir or replace	ement has	been constructed	d in			
accordance with makes any warran	ty, expresse	ed or implied a	oncerning	the receir	or replacement	either the	inspector nor h	nis employer			
furthermore, hel	ther the ins	spector nor his	employer s	hall be li	able in any my	sport for	any personal in	iury or			
property damage	or a loss of	any wind arisi	ng from or	connected	with this in	spection.					
Date 3 /13/93	//30	in R. Tetreault		Comm	issions	L 1416 K	.1				
		(Inspecto	r)		(Stat	te or Prov	rince, National E	loard)			
	The second secon	The state of the s	Who chie Sylvenia and Caron	Market Control of the Party of		A CONTRACTOR OF THE PARTY OF TH	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.				

ATTACHMENT D

FORM NIS-2 SUPPLEMENTAL SHEET

	1.	Owner:	Commonwealth E One First Nati Chicago, Illin	1	Sheet D	2 ate	of 1/29/93	2			
	2.	Plant:	LaSalle County 2601 N. 21st. Marseilles, Il	Rd.	341	See "Other Identification" Below P. O. No., WR No., ets.					
	Name					Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A					
	4.	Identificat	ion of System _	(MS) Main	Stea	m					
	58.		Construction Con						_Addenda		
	5b.		Edition of Secti						_Addenda		
	б.	Identificat	ion of Componen	ts Repaire	d or	Replaced	and Rep	lacement Compone	nts.		
Name Compo		Name of Manufacturer	Manufacturer Serial No.	National Board No.		Other Identification		Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)		
(9) I											
- Stude -		Crosby	*	N/A	L-10487		*	Replaced	N/A		
(4) I	nlet										
Stu		Vitco	Ht. Code ATZ	N/A	L-1	0487	1992	Replacement	N/A		
(3) I	nlet										
Stu	ds	Vitco	Ht. # X-1794	N/A	L-1	0487	1988	Replacement	N/A		
(2) I Stu		Vitco	Ht. Code GAM	N/A	L-1	0487	1992	Replacement	N/A		
	T = 1 = 1										
(12) Nut		Crosby	*	N/A	L-1	5527	*	Replaced	N/A		
(12)	Inle										
Nut	8	Vitco	Ht. Code IAJ-1	N/A	L-1	5527	1992	Replacement	N/A		
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SPINE VALVE *CORRECTED REPORT 12/5/68 SALVEY WEEK Form N-2

FORM N-3 N OR HPT CERTIFICATE MOLDERS' DATA REPORT FOR IDENTICAL MUCLEAR PARTS AND APPURTERANCES

As Respected by the Provisions of the ABME Code, Section 191, Division 1 Men To Exceed One Day's Production

Crosby Valve & Gage Co., 43 Rendrick St. Wrentham, MA 02093 Composee th Edison Co., Chicago, IL £. Blurvohoekynal for . Le Belle County Station, Margailles. \$ Lesenion of increfipolon

4 Page 05-4-63790 77,500 1988 ASYE BALBS F316 --- eel711v 1971 Summer 1972 S. Address Code Society A.

G. Fabricated in teacritished see Const Spec. (Dir 2 entry)

9 Removes N/A

188-01695 RO. 321977 901 11-158

9 When applicable. Confinent Neklars' does reports are proched for each from all this report.

Part or Appurturience Sonor Rumber	Stockerst No. In Numerical Order	Part or Apportunance Sortal Number *NOM. THICKORESS	Brane in the state of the state
m 3793184-39-0069		1 8593 C710	B 186
CD N93184-39-0070	Tariffallin and bear Modifie all house engines and an extension of	an 8593 C709	N400
CB 593184-39-0072		1 (2%) B594 C710	3400
aes K93184-39-0073		(28) B 394 C 710	18, .400
W N93186-39-0076	AND AND REAL PROPERTY OF THE PARTY OF THE PA	GOS B393 C709	1 1400
# N93164-39-0075 T	PANELSCORE STATE OF S	1 (a) 8593 C709	B, ,400
1 3708-99-8076 T		(32) 5350 4/10	B LUU
rm 3793184-39-0077		(89) B593 C710	B400
MM N93184-39-0078 1	and the contract of the special state of the description of the special state of	D41 B 596 C 710	3400
rten N93184-39-0079		(36) B593 C710	B400
(111N93184-39-0080	PRODUCTION CONTROL OF THE PRODUCTION OF T	1 (36) B596 C708	8, 400
rts: 893184-39-638;	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	(37) B593 C710	B400 (
mm #93184-39-0082	THE PROPERTY AND STREET AND STREET	Del B593 C708	1, ,400 (
(14) N93184-39-0083	and the second s	CP91 B594 C710	3. ,400 (
(16) N93184-39-0084 1	***************************************	1400 B 594 C 708	B400 S
(18) 293 86-39-0085	er meengeme. Andreas-meequests-to-meequ	1 0613 B594 C. ,710	8400 (
MT N93184-39-0086	And the same of th	1 May B. ,593 C710	B600 S
(18) E93184-39-0087	Object Management of the second secon	1 1699 B 593 C 709	1400
M93184-39-0088 1		1 (ma) B. 1596 C. 1708	8. ,600
(90) K93184-39-0089	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	1 MES B. 1394 C. 1708	8, ,400 (
@11 N93184-39-0090] MES B. 1594 C. 1710]	1, ,200
CEN K93184-39-0092		MM 8. 593 C. 708	8 400 (
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DEC 25 '98 86:52 CROSEY VOLVE BTR 293 8335 16/8448 Chality Assurance Dete expendits: Report revised to add code case 1711. Perg_M.J 1215/18 Quality Assurance Date to how to See Below DESTRUCATE OF SECTION SALE SHE boyd T: Brooks *C.T. Fish T. W -19699 CA MA W. D. Greenlew CERTIFICATE OF BINDS COMPLIANCE Korries We sensily that the organizate hade to that report one compational that thesest. appropriate by this sunger of promotivations of this Adult Code. Section III. 9/30/89 B-1877 IEPT Conthiese of Authorization ea. Done 10/2/88 topme Crosby Valve & Gage Co CERTIFICATE OF BRICE HESPECTION programs, houring a variet abditymation include by the laterance Board of Builder and Proposure Vocadi Inspectors and the paper or pre-L the undersigned, hearing a world estimates for the territorial Bears of Bullion and Procours Facility and the territorial an No twood, MA. here inspected those here deserted to time data report on LA - 20 - 20 and state that to the best of thy knownedge and bestel, the Constituenc healder has beencased those parts or appurishments in assendance with the ASME Chair. Section to Each part troud has been suffranced for occuping on the date shown about By sugnery this santhcase, swither the insertion nor bis employer impage any increases or improve, concerning the aquipment Socreties in the Soil report. Furthermore, neither the importer has be employed that be table in any moreon for any personal indexy or appropriate and the index of the personal prices. Fectory Partiel System properly demage or less of any lund amoing from or assurabled with this improvision. Hara MA-1301 188-01695 Mfr. Serial No. Mfr. Serial No. M93184-39-0084 M93184-39-0069 P.D. 321977 #93184-39-0070 M93184-39-0085 K93184-39-0086 E93184-39-0072 8 11-14-18 M93184-39-0067 M93184-39-0073 F93184-39-0088 #93184-39-0074 #93184-39-0075 193184-39-0089 ¥93186-39-0076 X93184-39-0090 M93184-39-0077 X93184-39-0092 M93184-39-0078 M93184-39-0079 MA3184-38-0080 #93184-39-0061 M93184-39-0082 M93186-39-0083

CROSB

CROSSY VALVE & SASE COMPANY WREETHAM, MASS 0.0.-166

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POOR QUALITY ORIGINAL

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FORK W-2 (back)

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Inspectors and the rate or province of Massachusetts and amplayed by 1990 Malow
of Norwood Mal have inspected these items described in this data report on
state that to the heat of my knowledge and belief, the Cartificative Malour has fabricated those parts or
appurtaneous in hecorrions with the AMMS Code, Baction III. Book part listed has been authorized for stamping renda aveda sesà ses me By signing this certificate, neither the importor our his employer makes any ourranty, supressed or implied, compensing the equipment described in this data report. Purthermore, neither the imagester nor his employer thall be liable in any memors for any personal injury or property demands or loss of any kind arising from or Factory Mutual System connected with this improvises. MA 1207 Deso 16-28 9/ ELECUAR undercommute) state as perre, and me.)

*Arkwright Mutual Insurance Company

食物	Report	corrected	to	add	Code	Care	1711
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20 Lament Strie

Crosby Valve & Gage Company

Date

Anthorized Nuclear Chapactor

N-25-9/

FORM MIS-2 DAMER'S REPORT OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1.	Owner	Conv	monwealth Edison	Company			Date	1/29/93	
	One	First Wat	(Name) ional Plaza, Chi	cano II	KAADA		Chast	4	
	1000000000	11141 801	(Address)	C000 11.	DUCYU		sheet		
2.	Plant_LaS		Wuxlear Statio	n	_ Unit_	1 See Item	6 "Other	Identification"	Below
	260		me) Rd. Marseilles,	11. 61341		Repair Or	ganizatio	n, P.O. No., Job	No., etc.
	numerica de		(Address)						
3.	Work Perf	ormed by Me	chanical Mainte		Type	Code Symbol S	tamp_N/A		
		Ke	(Name) chanical Mainter		Expir	orization No. ation Date	N/A	THE RESIDENCE OF THE PARTY OF T	
			(Address)			ST. S. D. D. C.	- N/ N		
5.	Identific	stion of Sy	rstem (MS) Main truction Code S	Steam	73 - F	675			
	(D) ADDI	CBDLE EDIT	ion of Section	El Utilized	for Repa	I'S OF REDIRCE	ments-198	D WBD ad Cod	E 1711
6.	Identifica	stion of Co	omponents Repair	ed or Replac	ed, and	Replacement Co	omponents	Seem for the party of the party	CERCE NOW
Nan	e of	Name of	Mfrs. Ser.	Nat'l	CRN	Other	Year	Bana (and	Lour o d
Compo		Mfr.	No.	Bd.	No.	Identi-	Built	Repaired Replacei	ASME Code Stamped
				No.		fication		Replacement	(Yes or No)
SRV V	alve	Crosty	N63790-00-0013	N/A	N/A	L-15526		Replaced	N/A
env v	21		+	0.44				77 N. P. V. V. W.	
SRV V		Crosby	N63790-00-0079	N/A	N/A	L-10481	*	Replacement	N/A
(3) Int	et Studs	Crosby	*	N/A	N/A	L-10481	*	Replaced	N/A
(3) Inl	et Studs	Vitto	Ht. Code ATZ	N/A	N/A	L-10481	1992	Replacement	N/A
8.	Remarks Va	lve SN# N6 Applicable	Replacement, * Hydrostatic Pressure 10 3790-00-0079 was Manufacturer's ment for SW# M6	<u>pe</u> psi refurbishe Data Report	d under i to be At	Temp. And. Jork Request L	Danes F		
				CERTIFICAT	ION OF CO	MPL I ANCE			
We certi	fy that th	e statemen	ts made in this	report are	correct a	nd this Renl	acement	confor	est its
Section	XI of the	ASME Code.	1.	1		(repa	r or repl	acement)	
Signed			11/11/1	2)	1				
o system		(Ow	ner or Owner's D	ésignee)		(Title)	(Da)	te) 1993	No. of the Local District Control Of
				-	-		-	The same of the sa	
			UE	RTIFICATION	OF THISPE	CTION			
1, th	e undersig	ned, holdin	ng a valid commi	ssion issue	by the	Wational Boar	d of Boile	er and Pressure	Vessel
Inspe	ctors and	the State	or Province of 1	(linois	, en	ployed by Har	tford Stea	m Boiler Insp. 1	Ins. Co. of
Hartfo	nd, CT.	have	inspected the R	eplacement	descri	bed in this R	eport on_	3-12-11	993
and sta	te that to	the best of	of my knowledge	p. or Repl. and belief	this rec	air or replac	ement has	been constructed	4.14
accorda	nce with S	ection XI (of the ASME Code	. By signing	ng this c	ertificate, re	either the	inspector nor i	2 1ft
Smaker w				oprarning si	un receir	The second and second	nt dancerik		
Franch vo	my warrant	y, expresse	ed or implied, o	ment of the state of	ie repair	or replacemen	it westi it	ed in this Repor	
Further	my warrant more, neit	y, express: her the in:	ed or implied, c spector nor his	employer shi	all be li	able in any my	anner for	ed in this Report any personal in	
propert	ny warrant more, neit y damage o	y, expressi her the ini r a loss of	ed or implied, c spector nor his famy kind prisi	employer shi	ell be li connected	able in any m with this in	anner for spection.	any personal in	
Further	ny warrant more, neit y damage o	y, expressi her the ini r a loss of	ed or implied, c spector nor his fany kind prisi	employer shi	ell be li connected	able in any m with this in issions	anner for spection. IL 1416 N	any personal in	rt. jury or

FORM WIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

			dision Comp	ABITY		Date	5/13/91	
One	First Watio	onal Plaza, Chi	(ame) cago Il., 6 dress)	0690		Shee	t 1 of L-05553	1
. Plant_LaSa	lle County	Nuclear Static		U	nit_1_	Repair Org.	, P.O. No., Job	No., etc.
R.R.	#1. Box 22	(Name) 20 Marseilles, (Address)	11. 61341		ype Code Symb			
. Work Perfo	rmed by Med	thanical Mainta		A	uthorization	No.	N/A	
	Med	chanical Mainta	75.5	Ε	xpiration Dat	e	N/A	
. (a) Application (b) Application	able Constr able Editio	(Addr stem Control R suction Code on of Section X apponents Repair	tod Drive (R * 19 I Utilized	* Ed for Repair	ition * s or Replacem	ments - 1980.	a, Code Cases: W80 Addenda	*
Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l. Bd. No.	CRN No.	Other identi- fication	Year Built	Repaired, Replaced, Replacement	ASME Code Stamped (Yes or NO
ontrol Rod- rive Assy.	G.E.	A1009	N/A	N/A	D2-43	**	Replaced	Yes
RD Cap Screws	G.E	N/A	N/A	N/A	K/A	**	Replaced	K/A
ontrol Rod					Location			
rive Assy.	G.E.	8380	N/A	N/A	D2-43 Ht. Cocke	*	Replacement	Yes
D Cap Screws	G.E.	K/A	N/A	N/A	JZG	*	Replacement	N/A
Description	n Class 1	Replacement	** = Per N-	5 Code Dat	a Report Form	On File At	Lesalle County	Station
Remarks * (A) is Class 1	= Cap Scre pplicable M , Section 1	Pressure 1020 Pass Are Class 1 Banufacturer's II 1974 Ed., W	Preumetic X psi Te Section I Data Report (75 Ad., wit	_ Nominal st TempA 11 1977 Ed s to be At h Code Cas	Operating Pre mb. Deg. F ., S77 Ad. Re tached) e 1361-2 Reco	conciled Pe	ther = System Lear PTES 88-314. ** PTES 88-013, encisalle County Sta	skage Test = CRD Asse
Remarks * (A) is Class 1 Part Class certify the ection X1 of	= Cap Scre pplicable M Section 1 ification E	lydrostatic Pressure 1020	Preumetic X psi Te , Section I Data Report (75 Ad., wit d the Part CERTIFI this report	_ Nominal st TempA 11 1977 Ed s to be At h Code Cas lechnical CATION OF	Operating Pre mb. Deg. F ., S77 Ad. Re tached) e 1361-2 Reco Evals. are on COMPLIANCE ct and this	essure X Ot conciled Pe nciled per file At Le Replacemen	ther = System Lea er PCE 89-314. * PTES 88-013. and Salle County Sta	skage Test = CRD Asse
Remarks * (A) is Class 1 Part Class certify the extion X1 gned Total the undersign	= Cap Scre pplicable M Section 1 ification E the state the ASME Co	ressure 1020 ressu	Preumetic X psi Te Section I Data Report (75 Ad., wit d the Part CERTIFI this report (CR MC) gnee) CERTIFI mision issu I(linois,	Nominal st Temp. A 11 1977 Ed s to be At h Code Cas Technical CATION OF are correctly (Title CATION OF ed by the employed b	Operating Pre mb. Deg. F ., S77 Ad. Re tached) e 1361-2 Reco Evals. are on COMPLIANCE ct and this	Replacemer repair or r	ther = System Lear PCE 89-314. * PTES 88-013. and PSES 88-014 * **County State **County Sta	ekage Test = CRD Asse d 396. Both stion. forms to
Remarks (A) is Class 1 Part Class e certify that ection XI of igned (A) the undersignspectors and distate that the cordance with these any warranthermore, neithermore, neithe	the state the state (Owner of gned, holdi the State have to the best Section XI nty, expresither the i or a loss	members made in or Province of the ASME Cosed or implied	Preumetic X psi Te , Section I Data Report (75 Ad., wit d the Part CERTIFI this report (R) gnee) CERTIFI mision issu Illinois, Replacemen Rep. or Rep Ige and beli ode. By sig I, concerning is employer is ing from	Nominal st Temp. A 11 1977 Ed s to be At h Code Cas lechnical CATION OF are corre (Title CATION OF ed by the employed b t descr l.) ef, this r ning this g the repa shall be or cornect;	Operating Pre mb. Deg. F S77 Ad. Re tached) e 1361-2 Reco Evals. are on COMPLIANCE ct and this (// / / / / / / / / / / / / / / / / /	Replacement repair or real Boiler Report on_ acement has meither the ment descripment for manner for	ther = System Lear PTES 88-013, and Salie County Sta to contract contract eplacement) and Pressure Velinsp. & Ins. of Jaal. 15 been constructed inspector nor bed in this Report any personal in	exage Test = CRD Asse = 396. Both stion. forms to exsel Hartford, C

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

1.	Owner	Comm	onwealth Ediso	n Company			Date_	1/22/93	
	On	e First Wati	(Name) prist Piszs, Ch (Arkdress)		60690	***************************************	Sheet	1of_1	
2.		(Nan	Nuclear Stati	on	Unit_	1			
3.	Work Per	formed by <u>Nec</u>	Rd. Marseilles (Mame) chanical Maint (Name) thanical Mainte (Address)	enance		₩R # L17216 epair Organiza	ation, P.C	D. Mo., Job Mo.,	etc.
6.	(a) App (b) App	licable Const licable Editi	stem Control R truction Code ion of Section apponents Repai	* 1	0 * Ec	rs or Replace	ements-198	Code Cases 9 0 , M80 Ad, Cod	Se Ceses N/A
	me of onent	Name of Mfr.	Mfrs. Ser. No.	Wat'l Bd. No.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
Drive A		G.E.	A1048	N/A	N/A	Location— 06-27	**	Replaced	N/A
CRD Cap	Screws	G.E.	2.9	N/A	N/A	**	**	Replaced	N/A
Control Drive A		G.E.	9288	N/A	N/A	Location— 06-27	*	Replacement	K/A
CRD Cap	Screws	G.E.	Ht.# KDG	N/A	N/A	N/A	1990	Replacement	N/A
9.	Remarks *	= Cap Screw (Applicable)	s Are Class 1, Manufacturer's	Section II Data Repor 75 Ad., With	1 1977 Ed.	S77 Ad. Reco tached)	_Deg. F onciled Per nciled Per	r PCE 89-314. * PTES 88-013 and At LaSalle Coun	H RR-ROA BOT
AND WALLESTON				CERTIFICA	TION OF CO	MPLIANCE			1.000000
We certi Section	ify that t	he statement ASME Code.	s made in this	report are	correct a			confor replacement)	ms to
Signed_		(Own	er or Owner's	Designee)	\$			3-77 , 1993 (te)	
	_			ERTIFICATIO	MATERIAL PROPERTY.	CONTRACTOR DESCRIPTION OF THE PERSON NAMED IN CONTRACTOR OF THE PERSON NAM	1.00	167	1
Inspe	ne undersi ectors and ford, CT	the State o	r Province of_	Illinois		ployed by Har	tford Ste	er and Pressure am Boiler Insp.	& Ins. Co. of
and sta accorda makes a further	ste that to ance with any warran	o the best o Section XI o ty, expresse ther the ins	f my knowledge f the ASME Cod d or implied,	(Rep. or R and belief e. By sign concerning employer s	epl.) , this repling this could the repair hall be li	air or replace ertificate, n or replaceme able in any m	ement has either the nt describ	been constructe e inspector nor bed in this Repo any personal in	d in his employer
Date_3	115/9	3 7	John R. Tet (Inspect	resulfact or)	Come	issions(Sta		N,I vince, National	Board)

FORM MIS-2 DWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1.	Owner	Comm	onwealth Ediso	n Company			Date_1	/22/93	
	One	First Natio	onal Plaza, Ch (Address)	icago, 11.,	60690		Sheet	1of_1	
2.	Plant_Lat		Nuclear Stati		Unit_				
	260	(Nan)1 N. 21st. i	ne) Rd. Marseilles	11. 6134					
			(Name)						
3.	WOLK PEL	formed by Mei	chanical Maint (Name)	enance		WR # L14778	ation P.C). No., Job Ko.,	etc
		Med	chanical Mainte	enance				,,	****
4.	Identific	etion of Syn	(Address) stem Control R	od Drive (R	D)				
5.	(a) App	icable Const	truction Code	* 1	9 * Ed	litian *	Addenda,	Code Cases *	
6.	Identific	cation of Cor	mponents Repai	red or Repl	aced, and F	rs or keptace leptacement Co	omponents	0 , W80 Ad, Coo	Se Cases N/A
Na	me of	Name of	Mfrs. Ser.	Not'l	CRN	Other	Year	Repaired	ASME Code
Comp	onent	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
Control	Rod			No.		fication Location		Replacement	(Yes or No)
Drive A	ssembly	G.E.	9382	N/A	H/4	14-35	**	Replaced	N/A
CRD Cap	Screws	G.E.	**	N/A	N/A	**	**	Replaced	N/A
Control	Prod								
	ssembly	G.E.	A1029	N/A	N/A	Location-	÷	Replacement	N/A
CRD Cap	Screws	G.E.	Ht.# KOG	N/A	N/A	N/A	1990	Replacement	N/A
-			-		-			7.50.500.500.00	1
0.	Remarks *	= Cap Screw (Applicable) 1, Section	Pressure_1 Manufacturer1s III 1974 Ed. W	Section II Data Repor 75 Ad., Wit	Test I 1977 Ed., t to be Att	\$77 Ad. Reco (ached)	Deg. f enciled Per	r PCE 89-314. * PTES 88-013 an	d RR-TOA Bot
-	The Part	LIBSSITICALI	ION EVAL, (PLE	-	THE RESIDENCE AND ADDRESS OF THE PARTY OF TH	THE RESERVE OF THE PERSON NAMED IN COLUMN 2 AND ADDRESS OF THE PER	e On File	At LaSalle Coun	ty Station.
We cert Section Signed_	ify that t	ASME Code.	s made in this	report are		nd this Repla		confor replacement) 7 , 1993	ms to
			(ERTIFICATIO	THE RESIDENCE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 IS NOT T	THE RESIDENCE OF THE PARTY OF T			
1, ti	he undersi ectors and	gned, holdin the State o		nission issu	ed by the	National Boar ployed by <u>Har</u>	tford Ster	er and Pressure am Boiler Insp.	& Ins. Co. of
-	ford, CT		inspected the	(Rep. or #	(epl.)			3-18	
makes Furthe proper	ance with any warran rmore, nei ty damage	ty, expresse ther the ins or a loss of	of the ASME Doo	and belief be. By sign concerning employer s ing from or	this repair the repair thall be li- connected	ertificate, n or replaceme able in any m	either the nt describ	been constructe e inspector nor bed in this Repo any personal in	his employer
Date_7	11819	2	John R. Tet	reault			1L 1416		
L			(Inspect	017		(Sta	te or Pro	vince, National	Board)

FORM MIS-2 OWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1.	Owner	Conm	onwealth Ediso	on Company			Date_	1/22/93	
	One	First Wati	onal Plaza, Ch (Address)		60690		Sheet	1of_1	
2.	Plant_Las	Salle County	Nuclear Stati		Unit_	1			
	260		Rd. Marseilles (Name)	. 11. 61341					
3.	Work Peri	ormed by Me	chanical Maint	enance		WR # 114781			
		Med	(Name) chanical Maint		R	epsir Organiz	ation, P.C). No., Job No.,	etc.
4.	Identific	ation of Sy	(Address) stem Control R))				
5.	(a) Appl	icable Cons	truction Code	* 19	* Es	iition *	Addenda,	Code Cases *	
6.	(b) Appli	ation of Co	mponents Repai	red or Repla	for Repai sced, and I	rs or Replace Replacement C	omponents	0 , W80 Ad, Coc	ie Cases N/A
	e of	Name of	Mfrs. Ser.	Wat'l	CRN	Other	Year	Repaired	ASME Code
Compo	nent	Mfr.	No.	Bd. No.	No.	Identi-	Built	Replaced, Replacement	Stamped
Control				HU.		Location-		represent the	(Yes or No)
Drive As	sembly	G.E.	9524	K/A	N/A	42-31	**	Replaced	N/A
CRD Cap	Screws	G.E.	**	N/A	N/A	24	**	Replaced	N/A
Control	Rad		Market Barrier		al sin	Location			
Drive As		G.E.	9404	N/A	K/A	42-31	*	Replacement	N/A
CRD Cap	Screws	G.E.	Ht.# KOG	N/A	N/A	N/A	1990	Replacement	N/A
9.	Tests Con Remarks * Is Class	= Cap Screw Applicable 1 1, Section	Pressure 1 B Are Class 1 Marwfacturer's	Pneuma 1052 psi Section III Data Report 75 Ad., With	Test 1977 Ed. to be At	Normal Operat Temp, Amb, \$77 Ad, Reco tached) 1361-2 Recor	ting Press Deg. F pricited Per	lle County Stati ure X Other r PCE 89-314. * PTES 88-013 and At LaSalle Coun	= CRD Assembl
		***************************************		CERTIFICAT	TION OF CO	MPLIANCE		AND AND SAME SAME OF THE PARTY	
We certi	fy that the	he statement ASME Code.	s made in this	report are	correct a			confor	ms to
		North South	AMA		1.	L. A. A	(repeir o	r replacement)	
Signed	0	(Dyn	er or Owner's	Designee)	-0	(Title)	(Da	1993	- Contraction
		-		-	A SHIP SERVICE AND PROPERTY AND ADDRESS NAMED		(b' ti	Programme and the state of the	
				ERTIFICATION	N OF INSPE	CTION			
I, the	e undersi	gned, holdin	g a valid comm	nission issue	ed by the	Mational Boar	d of Boile	er and Pressure am Boiler Insp.	Vessel
Martin	ord, CT	have	inspected the	(Rep. or Re	ept.)	ribed in this	Report or	3-18	, 1993
and stat	te that to	the best o	f my knowledge	and belief.	this rep	sir or replac	ement has	been constructe	d in
makes at	to with :	ection XI o	d or implied,	concerning t	ing this c	or replacemen	either the	e inspector nor loed in this Repo	his employer
Furthers	more, meit	ther the ins	pector nor his	employer st	nall be lis	able in any m	anner for	any personal in	jury or
1			any kind aris	ing from or	connected	with this in	spection.		
Date 2	118/93	-	John R. Tet	reault	Comm	ssions			
1			(Inspect	DL.)		(Sta	te or Prov	rince, National	Board)

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

1.	Owner	Comme	orwealth Ediso	n Company			Date_	/22/93	
	_One	First Watio	onel Plaza, Ch		60690		Sheet	1 of 1	
2.		(Nam		on	Unit_	1			
	_26	/1 N. 2151. F	(Marseilles (Mame)	11. 6134	_				
3.	Work Per	formed by Med	thanical Maint	enance		WR # 114782	ation. P.C). No., Job No.,	etc
		Rec	hanical Mainte (Address)	enance				,	
4.			stem Control R						
5.	(b) App	icable Editi	truction Code_ on of Section	XI Utilized	for Repai	rs or Replace	ements-198	Code Cases * 0 , W80 Ad, Cod	le Cases N/A
6.	Identific	ation of Con	mponents Repair	red or Repli	aced, and I	Replacement C	omponents		
	me of conent	Name of Mfr.	Mfrs. Ser. No.	Nat'i Bd. No.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
	ssembly	G.E.	A1016	N/A	N/A	Location— 38-31	**	Replaced	N/A
CRD Cap	Screws	G.E.	**	N/A	N/A	24	**	Replaced	N/A
Control	Rod					Location			
Drive A	ssembly	G.E.	7667	N/A	N/A	38-31	*	Replacement	N/A
CRD Cap	Screws	G.E.	Ht.# KOG	N/A	N/A	N/A	1990	Replacement	N/A
						- C 1			
7. 8. 9.	Remarks_*	= Cap Screw (Applicable)	Pressure 1 s Are Class 1, Manufacturer's [] 1974 Ed., W	052 psi Section 11 Data Repor 75 Ad., With), And The P	Test 1 1977 Ed. t to be At h Code Case art Techni	Temp. Amb. \$77 Ad. Reco teched) 1361-2 Reco cal Evals. Ar	Deg. F pricited Per	lle County Steti ure K Other r PCE 89-314, * PTES 88-013 en At LeSelle Coun	= CRD Assembly
We cert Section Signed_	ify that t	ASME Code.	MOR	report are		nd this Repla	(repair o	confor replacement) 7 , 1993	ms to
		(Dwn	er or Owner's	Designee)		(Title)	(De	te)	
and st accord makes Furthe proper	ford, CT ate that t ance with any warran rmore, nei	have the State o have the best o Section XI o ty, expresse ther the ins or a loss of	g a valid common reprovince of inspected the fing knowledge of the ASME Cook of the ASME Cook or implied, pector nor his any kind acis	Replacemen (Rep. or R and belief le. By sign concerning employer s ing from or	t desc epl.) , this rep ing this c the repair hall be li	National Boar ployed by Har ribed in this air or replace ertificate, n or replaceme able in any m with this in issions	Report or ement has weither the not describ anner for spection. 11 1416		& Ins. Co. of ,1993 d in his employer rt. jury or
			(Inspect	or)		(Sta	te or Pro	rince, National	Board)

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

	Owner	Comm	orwealth Ediso (Name)	n Company			Date_	1/22/93	
	_One	e First Wati	onel Plaza, Ch (Address)		60690		Sheet	1 of 1	
2.	Plant_Let	Saile County (Nam	Muclear Stati		Unit_	1			
	26	The same of the sa	Rd. Marseilles (Name)	. 11. 613//					
3.	Work Peri	formed by Ne	chanical Maint	enance		WR # 114784	COUNTY DOWN TO AND ADDRESS OF THE PARTY.		
		Med	(Name) chanical Maint (Address)		- Re	epair Organiz	ation, P.C). No., Job No.,	etc.
5.	(a) App	licable Const	stem <u>Control</u> R truction Code ion of Section	* 15	* Ec	lition *	Addende,		
6.	Identific	cation of Cor	mponents Repai	red or Repla	iced, and i	leplacement C	omponents	0 , W80 Ad, Cod	e Cases N/A
	me of onent	Name of Mfr.	Mfrs. Ser. Wo.	Nat'l Bd. No.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
Drive A		G.E.	A1024	N/A	N/A	Location- 10-15	**	Replaced	N/A
CRD Cap	Screws	G.€.	**	N/A	N/A	**	**	Replaced	N/A
Control	Rod					Location			
Drive As	ssembly	G.E.	A8717	N/A	N/A	10-15	*	Replacement	N/A
CRD Cap	Screws	G.E.	Ht.# KOG	N/A	N/A	N/A	1990	Replacement	K/A
7. 8.	Descripti	ion Class 1 F	Replacement *	Pneumu	Code Data	Report On Fil	e At LaSa	lle County Stati	on
8.	Remarks *	= Cap Screw (Applicable 1. Section	Pressure 's Are Class 1, Manufacturer's	Preume 1052 psi Section II Data Report 75 Ad., With	Test 1977 Ed. to be Att	Normal Operations. Amb. 577 Ad. Reco	Deg. F Donciled Per	r PCE 89-314. +	= CRD Assembl
7. 8. 9.	Remarks *	= Cap Screw (Applicable 1. Section	Pressure 's Are Class 1, Manufacturer's	Preume 1052 psi Section II Data Report 75 Ad., With	Test 1977 Ed. to be Att	Normal Operations. Amb. 577 Ad. Reco	Deg. F Donciled Per	r PCE 89-314. +	= CRD Assembl
8. 9. We certi	Remarks * Is Class The Part	" = Cap Screw (Applicable 1, Section Classificati he statement ASME Code.	Mydrostatic Pressure 's Are Class 1, Marufacturer's III 1974 Ed., W ion Eval. (PCE	Preume 1052 psi Section III Data Report 75 Ad., With CERTIFICA report are	Test 1977 Ed., to be Art Code Case art Techni TION OF CO	Normal Operal Temp. Amb. \$77 Ad. Reco sched) 1361-2 Reco cal Evals. Ar MPLIANCE and this Repla	ting Press Deg. F prociled Per noiled Per e On File	PTES 88-013 and At LaSalle Coun	= CRD Assembl d 88-396. Bot ty Station.
8. 9. We certi	Remarks * Is Class The Part	" = Cap Screw (Applicable 1, Section Classificati he statement ASME Code.	Mydrostatic Pressure s Are Class 1 Manufacturer's Illi 1974 Ed. W Ion Eval. (PCE	Preume 1052 psi Section III Data Report 75 Ad., With), And The P CERTIFICA s report are Designee)	Test 1977 Ed., to be Att Code Case art Techni TION OF CO	Normal Operal Temp. Amb. S77 Ad. Reco tached) : 1361-2 Reco cal Evals. Ar MPLIANCE and this Repla (AL JTA YOR (Title)	ting Press Deg. F prociled Per noiled Per e On File	PTES 88-013 and At LaSaile Coun	= CRD Assembl d 88-396. Bot ty Station.
B. 9. We certification Signed	Remarks * Is Class The Part ify that t XI of the	" = Cap Screw (Applicable 1, Section Classificati the statement ASME Code (Own	Mydrostatic Pressure SARE Class 1 Manufacturer's HII 1974 Ed. W HON EVBL. (PCE	Preume 1052 psi Section III Data Report 75 Ad., With And The P CERTIFICA Freport are Designee) CERTIFICATIO	Test 1977 Ed., to be Att Code Case art Techni TION OF CO	Normal Operal Temp. Amb. S77 Ad. Reco tached) 1361-2 Reco cal Evals. Ar MPLIANCE and this Repla (Title) CTION	ting Press Deg. F Deg. F Dociled Pe Dociled Pe Dociled Pe Cement Cement Cement Compair of Compair o	PTES 88-013 and At LaSalle Coun	= CRD Assembled 88-396. Bot ty Station.
We certisection Signed I, the	Remarks * Is Class The Part ify that t XI of the	" = Cap Screw (Applicable 1, Section Classificati the statement ASME Code. (Own gred, holdin the State o	Mydrostatic Pressure S Are Class 1 Manufacturer's Hill 1974 Ed. W Hon Eval. (PCE	Preume 1052 psi Section 111 Data Report 75 Ad., With And The P CERTIFICA Freport are Designee) Designee) Designee ERTIFICATIO Mission issu Illinois	Test 1977 Ed., 1 to be Att Code Case art Techni TION OF CO	Normal Operal Temp. Amb. S77 Ad. Reco tached) 1361-2 Reco cal Evals. Ar MPLIANCE and this Repla (Title) CTION National Boar ployed by Har	ting Press Deg. F Deg. F Dociled Pe Dociled Pe Dociled Pe Cement (repair of (Da d of Boile	PTES 88-013 and At LaSalle Countries conformation (Conformation (Conform	= CRD Assemble 88-396. Bot ty Station. ms to Vessel & Ins. Co. of
B. 9. We certificate the section of the section o	Remarks * Is Class The Part Ify that t XI of the me undersi ectors and ford, CT ate that t ance with any warran more, mei ty damage	" Cap Screw (Applicable 1 1, Section 1 Classificati he statement ASME Code. (Own gned, holdin the State o have the best o section X1 outy, expresse ther the ins or a loss of	Mydrostatic Pressure S Are Class 1 Manufacturer's Hanufacturer's Hon Eval. (PCE Is made in this wer or Owner's In province of Inspected the If my knowledge If the ASME Cool In or implied.	Preume 1052 psi Section III Data Report 75 Ad., With And The P CERTIFICA Freport are Designee) CERTIFICATIO Mission issu Illinois Replacemen (Rep. or Re and belief de. By sign concerning is employer si ing from or	Test Test 1977 Ed, 1 to be Att Code Case art Techni TION OF CO correct a W OF IMSPE ed by the i cothe repair hell be lic	Normal Operal Temp. Amb. S77 Ad. Reco tached) 1361-2 Reco cal Evals. Ar MPLIANCE and this Repla (Title) CTION National Boar ployed by Har ribed in this air or replace ertificate, no or replaceme able in any me	ting Press Deg. F Deg.	pure X Other r PCE 89-314. * PTES 88-013 am At LaSaile Coun confor replacement) 1-17, 1993 te) er and Pressure am Boiler Insp. been constructe e inspector nor bed in this Repo any personal in	= CRD Assembled 88-396. Bot ty Station. The station of the statio

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

1. Owner	Comp	onwealth Ediso	n Company		Ministration and the second	Date_	/22/93	
_ On	e First Nati	(Name) onel Plaza, Ch (Address)		60690	Managari Alas Managari	Sheet	1of_1	
2. Plant_La	Selle County	Nuclear Stati		Unit_	L			
26		Rd, Marseilles	11. 6134	1				
 Work Per 	formed by Me	(Name) chanical Maint	enance		WR # L14779			
	Med	(Name)	enance	R	epair Organiz	etion, P.C). No., Job No.,	etc.
4. loentifi		(Address) stem Control R		0.3				
5. (a) App	licable Cons	truction Code	* 19	9 * Ec	ition *	Addenda,	Code Cases*	
6. Identifi	cation of Co	mponents Repai	red or Repli	aced, and I	rs or Replace Replacement D	omponents	0 , W80 Ad, Cod	e Cases N/A
Name of Component	Wame of Mfr.	Mfrs. Ser. No.	Net'l Bd. No.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
Drive Assembly	G.E.	9199	N/A	N/A	Location— 14-51	**	Replaced	N/A
CRD Cap Screws	G.E.	0.0	N/A	N/A	**	**	Replaced	N/A
Control Rod					Location			
Drive Assembly	G.E.	7752	N/A	N/A	14-51	*	Replacement	N/A
CRD Cap Screws	G.E.	Ht.# KOG	N/A	N/A	N/A	1990	Replacement	R/A
9. Remarks_ Is Class	* = Cap Screw (Applicable 1, Section	Pressure Are Class 1 Manufacturer's III 1974 Ed. W	Section II Data Repor 75 Ad., With	Test 1 1977 Ed. t to be At Code Case	Temp. Amb. \$77 Ad. Reco tached) 1361-2 Recor	_Deg. F onciled Per nciled Per	Le County Stati ure x Other PCE 89-314, *	= CRD Assembly
The Part	Classificat	on Eval, (PCE			AND AND ADDRESS OF THE PARTY OF	e On File	At LaSalle Coun	ty Station.
We certify that the Section XI of the Signed	e ASME Code.	s made in this	s report are	correct a	nd this Repla	(repair o	confor replacement) -/7 , 1993 te)	ms to
		(CERTIFICATIO	W OF IWSPE	CTION	PART SECTION AND ADDRESS OF THE PART OF TH		
Inspectors and Hartford, CT and state that taccordance with makes any warran furthermore, nel property damage	have to the best of Section XI on ty, expresse ither the ins or a loss of	inspected the inspected the of my knowledge of the ASME Cool do r implied, spector nor his	Replacemen (Rep. or Re and belief de. By sign concerning semployer s	t desc epl.) , this rep sing this c the repair hell be li	ployed by <u>Mar</u> ribed in this air or replace ertificate, n or replaceme able in any m with this in	Report of ement has either the nt describ anner for spection.	e inspector nor bed in this Repo any personal in	å Ins. Co. of ,1993 d in his employer
Date 3/17/19	15 -	John R. Yet (Inspect	(reault	Comm	issions(Sta		N,I vince, National	Board)
		C 1110pect 1			1210	- DI F10	THE PERSON	506:07

FORM MIS-2 OWNER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1.	Owner	Conve	orwealth Ediso	n Company			Date_	1/22/93	
	One	e First Neti	(Name) orusi Piaza, Ch		60690		Sheet	1 of 1	
2.	Plant La	Salle County (Nam	(Address) Nuclear Stati		Unit				****
	26		Rd. Marseilles (Name)	, IL. 6134	1				
3.		Med	chanical Maint (Name) chanical Mainte (Address)	enance	R	WR # L14783 epair Organiz	ation, P.C). No., Job No.,	etc.
5.	(a) App	licable Cons	stem Control R truction Code_	* 15	* Ec	lition *	Addenda,	Code Cases *	
б.	(b) Applidentific	licable Edit cation of Co	ion of Section mponents Repai	XI Utilized red or Repli	d for Repai aced, and I	rs or Replace Replacement C	omponents	0 , W80 Ad, Cox	t Cases N/A
	me of onent	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
Drive A		G.F.	9283	K/A	N/A	Location— 34-23	**	Replaced	N/A
CRD Cap	Screws	G.E.	**	N/A	N/A	**	**	Replaced	N/A
Control Drive A		G.E.	9528	N/A	N/A	Location-	*	Replacement	N/A
CRD Cap		G.E.	Ht.# KOG	N/A	N/A	N/A	1990	Replacement	N/A
7. 8.	Tests Cor Remarks *	rducted:	Pressure 1 B Are Class 1.	1052 psi Section II	Yest 1 1977 Ed.	Temp. Amb. 577 Ad. Reco	ting Press Deg. F	lle County Stati	
	is Class	1, Section	Manufacturer's III 1974 Ed.,W Ion Eval. (PCE	75 Ad., Witt	h Code Casi	1361-2 Reco	nciled Per re On File	PTEs 88-013 an At LaSelle Coun	d 88-396. Bot ty Station.
We cert Section	ify that t	he statement	s made in this			nd this Repla	(repair o	confor	ws to
Signed_			17	(2)	1	* STATER	3	-77 , 19 <u>93</u>	
p		(Our	er or Owner's	(tesistree)	U	(Title)	(Da	te)	
1000				CERTIFICATIO	W OF INSPE	CTION			
l, ti Insp	he undersi ectors and	gned, holding the State of	g a valid comm r Province of	Illinois				er and Pressure am Boiler Insp.	
and str accord makes r	ate that t ance with any warran	o the best of Section XI of Many, expresse ther the ins	of the ASME Coo ed or implied,	(Rep. or R and belief de. By sign concerning employer s	epl.) , this rep ling this c the repair shall be li	air or replace ertificate, n or replaceme able in any m	ement has weither the ent describence for	been constructe e inspector nor bed in this Repo any personal in	d in his employer
	3 117 19		John R. Tet (Inspect	Eleant C	ghama.	issions	IL 1416	N,1 vince, National	Board)

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

1. Owner	Comm	orwealth Ediso	n Company			Date_	1/22/93	
0	ne First Wati	(Name) onal Plaza, Ch	icago, II	60690		Sheet	1 of 2	
		(Address)					The same of the sa	
. Plant_L	Salle County (Nam	Nuclear Stati me)	on	Unit_	1			
21	601 N. 21st.	Rd. Marseilles	. 11. 6134	1				
. Work Pe	rformed by Me	(Name) chanical Maint	enance		See Item 6 *C	ther Iden	tification* Belo	W
		(Mame) chanical Maint	******	R	epair Organiz	ation, P.C). No., Job No.,	etc.
		(Address)						
		stem Control R truction Code_			dition #	&driands	Code Cases *	
(b) App	plicable Edit	ion of Section	XI Utilized	d for Repa	irs or Replace	ements-198	0 , W80 Ad, Cod	e Cases N/A
. Identif	ication of Co	mponents Repai	red or Repli	aced, and	Replacement C	omponents		
Name of	Name of	Mfrs. Ser.	Nat'l	CRN	Other	Year	Repaired	ASME Code
Component	Mfr.	No.	Bd. No.	No.	ldenti- fication	Built	Replaced, Replacement	(Yes or No)
ontrol Rod	G.E.	7700	K/A	N/A	L-17212	**	+	
Tive Assembly				-			Replaced	N/A
RD Cap Screws	G.E.	**	N/A	N/A	L-17212	9.6	Replaced	N/A
					100000	1-4		
Control Rod	G.E.	A8930	N/A	N/A	L-17212		Replacement	N/A
The Continue	G.E.	Ht.# KOG	N/A	N/A	L-17212		Back account	N.74
RD Cap Screws	U.E.	711.9 8.00	N/A	R/A	F-1/2/2		Replacement	N/A
Reconci 1974 Ed the Par	L-17212. CR SN A8930 unde Led per PCE 8 W75 Ad., w	r Work Request 9-314. * = CR ith Code Case ion Evaluatio	rebuilt an L-10272. D Assembly a 1361-2, rec	d its' Cyl * = Capscr and new Cy onciled pe	inder Tube an rews are Class Linder Tube & er PTEs 88-013	1. Section Flange and 88-396.	replaced with Cy on III, 1977 Ed. e Class 1, Section and L90-06-1045 s (PTE) are on 1	W75 Ad., on 111, Both
			CERTIFICA	ATION OF C	OMPLIANCE		With the second state of t	NORTH TRANSPORT OF THE PROPERTY OF THE PROPERT
e certify that section X1 of th						(repair o	confor	ms to
Signed	(Ow	ner or Owner's	Designee)	- 6	(Title)	2 (0)	//7 , 19 <u>93</u>	
		-			-	THE RESIDENCE OF THE PARTY OF T		
			CERTIFICATIO	ON OF INSP	ECTION			
							er and Pressure am Boiler Insp.	
Hartford, CT		e inspected th	(Rep. or I	Repl.)			n 3-17	
accordance with makes any warra	n Section XI of anty, expressi either the in	of the ASME Co ed or implied, spector nor hi f Shy kind gri	de. By sign concerning s employer s sing from o	ning this the repai shall be l r connecte	certificate, or or replacementable in any of	neither th ent descri marmer for	been constructe e inspector nor bed in this Repa any personal in	his employer ort.
Date 3 1/71	01	John R. Te	cheece /		missings	11 5656	W 1	
0010-1111	12 make	(Inspec				IL 1416 ate or Pro	N,1 Nince, National	Board)

FORM NIS-2 SUPPLEMENTAL SHEET

1.	Owner:	Commonwealth One First Nat Chicago, Illin	ional Plaza		Sheet Date Unit	2 1/22/9 1	of	2
2.	Plant:	LaSalle County 2601 N. 21st. Marseilles, I	Rd.	141	See *Ot)		tification" Bel	
3.		med by: Mechan N Maintenance Address	ical Maint. ame		Type Code Authorize Expiration	ation No	Stamp N/A N/A N/A	
4. 5a.	Applicable	ion of System _ Construction Co	ode *		19 <u>*</u> Edi		*	_Addenda
5b.		Edition of Sect ion of Componer					acement Compone	_Addenda
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Othe	r tification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
Cylinder & Flange Tube	G.E.	A1051	N/A	L-	10272	**	Replaced	N/A
								1
Cylinder & Flange Tube	G.E.	A8930	N/A	L-	10272	1990	Replacement	N/A

PORM N-2 NPT CERTIFICATE HOLDERS' DATA REPORT POR MUCLEAR PART AND APPURTENANCES" As required by the Provision of the ASME Code Rules, Section III, Div. 1
[2] 在1000 (100) (1000 (1000 (100) (1000 (1000 (1000 (1000 (100) (1000 (
1. Mersufactured & Certified by: GE Company, 2117 Castle Rayne Rd., Wilmington, N.C. 28402 (Name and Address of NPT Certificate Holder) (D) Marsifactured for: LaSALLE - 1 Marseilles, Il 61341
(Name and Address of N Cartificate Holder for completed nuclear component)
2. Identification-Certificate Holders's S/N of Part: A8930 Nat'l Bd. No. N/A
(a) Constructed According to Drawing No: 91902580003 Rev 17 Dwg. Prepared by D. L. Peterson
(b) Description of Part Inspected: CYLINDER TUBE & FLANCE
(c) Applicable ASME Code: Section III, Edition 1974 . Addenda Date W'75 Case No. 1361-2 Class 1
3. REGURES: Sub-assembly of Critical Rod Drive for use with reactor. (Brief description of service for which component was designed) Hydrostatically tested at 1825 psi, min.
*Sheet 1 of 2
We cartify that the statements in this report are correct and this vessel part or appurtenance as defined in the code conforms to the rules of construction of the ASME Code Section III. (The applicable Designed Specification and Stress Report are not the responsibility of the NPT Certificate Holder for parts. An NPT Certification Holder for appurtenances is responsible for furnishing a separate Design Specification and Stress Report if the appurtenance is not included in the component Design Specification and Stress Report). DATE: 12/19 .19 90 Signed CE-NEBO-NF&CM-OA By Partification No.: NPT N-1151 Certificate Of Authorization Expires: 6/16/9) Certification of Authorization No.: NPT N-1151
CERTIFICATION OF DESIGN FOR APPURTENANCE
Design information on file at GE COMPANY, SAN JOSE, CALIFORNIA
Stress analysis report on file at GE COMPANY, SAN JOSE; CALIFORNIA
DC22A6253 Rev. 1 Design specification certified by BUCRN HAABERG Prof. Eng. State CALIF. Reg. No. 15570 DC22A6254 Rev. 1.
Stress analysis report certified by EDWARD YOSHIO Prof. Eng. State CALIF. Reg. No. MO18646
CERTIFICATION OF SHOP INSPECTION
I, the undersigned, holding a valid commission by the National Board of Boiler and Pressure Inspectors and/or the State or Province of NORTH CAROLINA and employed by DEPARTMENT OF LABOR of STATE OF NORTH CAROLINA have inspected the part of a pressure vessel described in this Partial Data Report on /6//9 1990, and state that to the best of my knowledge and belief, the NPT Certificate Holder has constructed this part in accordance with the ASME Code Section III. By signing this certificate, neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the part described in the Partial Data Report. Purthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damages or a loss of any kind arising from or connected with this inspection. 12//9
DATE Introctor's Signature National Board State, Province and No.

*Supplemental sheets in form of lists, sketches or drawing may be used provided (1) size is 8-1/2" X 11", (2) information in 1-2 on this Data Report is included on each sheet, and (3) each sheet is numbered and number of sheets is recorded in Item 3. "REMARKSs"

(10/7) L91-00343

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Lacution Cr (a) Tap, Betiam, Tiprocoae Re End (b) Cherral If receivable, belts send (e) M. Design pressure? Items below to be completed for 15. Sefety Velve Dutlets: Number Purpose (Inlet Butlet, Drein) Rumber 7. Inapection Nambelse, No. Openinge: Mandice, No.	Die or Size Typ	Derected Agent Angle Agent Angle Derect Factor Other Factor I con	Memispherical Fat Rediss Disserter ing Chescribe as ettach Drep Meight Cherpy Ispect et tamp, of sciences Reterial stion tion Attached	Side to Proce (Corw.ot Corc. Sketch ft-lb of

FORM N-2 NFT CERTIFICATE HILDERS' DATA REPORT FOR MILIER PART MED APPRICATE HILDERS' DATA REPORT FOR MILIER PART MED APPRICATE HILDERS' DATA REPORT FOR MILIER PART MED APPRICATE NOTES.

1. Mersufactured & Certified by: GE Company, 2117 Castle Rayne Rd., Wilmington, R.C. 28402
(Name and Address of NFT Certificate Holder)

(b) Mersifactured for: LaSalle -) Mersilles, Il. 61341
(Ness and Address of N Osrtificate Holder for completed nuclear component)

2. Identification-Certificate Holders's S/N of Part: A8930 Nat'l Bd. N. N/A

(a) Constructed According to Drewling No: 919D258GOO) Rev 17 Dwg. Prepared by D. L. Peterson

(b) Description of Part Inspected: CYLINDER TIME & FLANTE

(C) Applicable ASPE Code: Section III, Edition 1974, Addenda Date W'75, Case No. 1361-2 Class 1

Brief description of service for which component was designed)

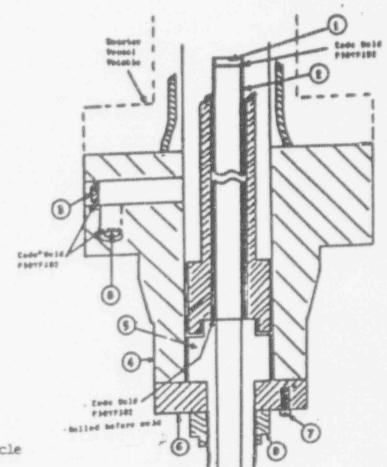
Phytrostetically tested at 1825 pel. min.

"Sheet 2 of 2

- 1. Cap 167A2343P1 SA182-P304 3/8 thick X 1 1/16 00
- 2. Indicator Tube 10481336P3 SA312-TP316 3/4 sch 40-seemless pipe 0.113 wall thickness 1.065 max. dia.
- Plug 159A1176P1 SA182-F304 1/4 thick x 0.812 00
- 4. Plange 919D610P1 (719E474) SA182-F304 3.37 thick x 9 5/8 OD
- Head 129B3539P3, P5 SA182-F304 7/8 thick x 2.875 Dia.
- Ring Flange 114B5122P2
 SA182-F304
 thick x 5.0 OD x 1.75 ID
- 7. Cap Screw 117C4516P2 SA193-B6 6 ea. 1/2 dia. on 4 1/8 bolt circle
- 8. Plug 175A7961P1 SA182-F304 0.38 thick x 1.307 dia.

L91-00343

9. Nut 114B5460P1 SA193-B8A 1.30 thick x 2.62 dia.



FORM NIS-2 OWNER'S REPORT OR REPLACEMENT . As Required by the Provisions of ASME Code Section XI

1.	Owner	Consw	onwealth Ediso	n Company			Date_	1/22/93	
	<u>On</u>	e First Wati	(Name) onel Plaza, Ch (Address)	icego, II.,	60690		Sheet	1 of 2	
2.	Plant_La		Nuclear Stati		Unit	1			
	_26	01 N, 21st, I	Rd. Marseilles (Name)	. 11. 6134	1				
3.	Work Per		chanical Maint (Name) chanical Mainte		- 1	See Item 6 * epair Organiz	Other Iden	ntification* Bel D. No., Job No.,	etc.
	5 done 1 d 1		(Address)						
5.	(a) App	licable Cons	stem Control R truction Code	* 19	* E	dition *	Addencia.	Code Cases *	
6.	(b) App	licable Edit	ion of Section aponents Repai	XI Utilized	for Rece	irs or Replace	ements - 108	0 , W80 Ad, Cod	e Caset A/A
No.	me of	Name of	Mfrs. Ser.	Nat'l	CRN	The second second second second			
	onent	Mfr.	No.	Bd. No.	No.	Other Identi- fication	Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
Drive A	ssembly	G.E.	6871	N/A	N/A	L-17213	**	Replaced	N/A
CRD Cap	Screws	G.E.	**	N/A	R/A	L-17213	**	Replaced	N/A
Control	R ord	-						Hereit	
Drive A	ssembly	G.E.	A8942	N/A	N/A	L-17213		Replacement	N/A
CRD Cap	Screws	G.E.	Ht.# KOG	K/A	N/A	L-17213	1990	Replacement	N/A
	Request PCE 89-3 Reconcil Case 136	(Applicable L-17213. CRI L-12719. *: 14. * = The ed per PTE L9 1-2 Reconcile	Manufacturer's SW A8942 was The External E internal Rin 12-06-0239. *	Data Report rebuilt and CRD Cap Scr og Flange Ca = CRD Assent 013 and 88-3	t to be At dits' int news are C up Screws bly is Cla 196. Both	ernal Ring Fl lass 1, Secti are Class 1, ss 1, Section the Part Clas	ange Cap S on III, 19 Section I III, 1974	Crews replaced of the state of	under Work Reconciled per
***************************************				CERTIFICA		-	1.0.1.13011	Control of the Contro	
Section	ify that t	the statement	s made in this			and this Repla	(repair o	confor r replacement)	ms to
Signed_	-	(Our	er or Owner's	Designee)	0 30	(Title)	3/2		-
	The state of the s		(ERTIFICATIO	N DF INSPE		***************************************		1
1	he undersi	inned holdin	or a valid com	dering term	ed by the	Netional form	A -4 8-11.	er and Pressure	
Inspe	ectors and	the State o	r Province of	11 linois	ed by the	moloyed by Har	tford Ster	er and Pressure am Boiler Insp.	Vessel & Ins. Co. of
	ford, CT			(Rep. or R	epi.)			3-17	
makes i	ance with any warran rmore, nei	ity, expresse ther the ins	d or implied, pector nor his any kind aris	concerning concerning employer s ing from or	ing this of the repair hall be li connected	ertificate, n or replaceme able in any s	either the nt describ	been constructe e inspector nor bed in this Repo any personal in	his employer
Date_3	5/1/19	73	John R. Tet (Inspect	reault	Cons	nissions(Sta	IL 1416 te or Prov	N,I vince, National	Board)
BOXESTON CO.	THE RESERVE OF THE PERSON NAMED IN	PERSONAL PROPERTY.	A COMPANY OF THE PARTY OF THE P	MARKET MATERIAL PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF THE PA	MATERIAL PROPERTY AND ADDRESS OF THE PARTY AND				

FORM NIS-2 SUPPLEMENTAL SHEET

	1.	Owner:	Commonwealth 1 One First Nat Chicago, Illin	ional Plaza	1	Sheet Date Unit	1/22/9 1	of	2
	2.	Plant:	LaSalle County 2601 N. 21st.	y Station Rd.		***************************************			
			Marseilles, I		41	See *Ot)	P. O. F	tification" Beloo., WR No., ets	ow
	3.		2.73	ical Maint.	-	Type Code	Symbol stion No	Stamp N/A	
		Mechanical	Maintenance Address	Horosoft Constitution of the Constitution of t		Expiration	on Date	N/A	
	4.	Identificat	ion of System	(RD) Contr	ol Ro	Drive			
	5a.	Applicable	Construction Co	ode *		19_ # Edi	tion	*	Addenda
	5b.	Applicable	Edition of Sect	ion XI util	lized	19 <u>80</u> Edi	tion_Wi	nter 1980	_Addenda
	6.	Identificat	ion of Componer	nts Repaire	d or	Replaced a	ind Repl	acement Compone	nte.
Name Compo	300	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Othe	r tification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
CRD F									
	Screws	G.E.	**	N/A	L-	12719	**	Replaced	N/A
1			-		-				
CRD F	nge -				-				
Cap S	Screwe	G.E.	Ht. Code 14F	N/A	L-	12719	1989	Replacement	N/A
			-	-	-				
		- 1- 4-7 (0) to 40 7 (40 to 10							
						Patricino como de la c			
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FORM MIS-2 CHANER'S REPORT OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

ant LaS 260 ork Perf dentific) Appl) Appl	alle County (Nam 1 N. 21st. I promed by Me Mer stion of Synicable Considered	Rd. Marseilles (Name) chanical Maint (Name) chanical Mainte (Address) stem Control R truction Code	on II. 6134 enance enance od Drive (R * 11 XI Utilize	Unit	See Item 6 * epeir Organiza dition * irs or Replace	Addenda, I Ments-198 Meponents Year Built	ntification* Bel	ow etc.
260 ink Perf lentific) Appl) Appl int of nt d mbly rews	Necestian of Symicable Consider of Constitution of Constitutio	Muclear Stati Me) Rd. Marseilles (Name) chanical Maint (Name) chanical Maint (Address) stem Control R truction Code ion of Section mponents Repai Mfrs. Ser. No. 6293	enance enance od Drive (R * 1! XI Utilizer red or Repl. Nat'l Bd. No. H/A	D) Ed for Repa bced, and CRN No.	See Item 6 M epair Organiza dition * irs or Replace Replacement Co Other Identi- fication	Addenda, I Ments-198 Meponents Year Built	Code Cases * O , WBO Ad, Cod Repaired Replaced,	etc. Re Ceses K/A ASME Code Stamped
lentific) Appl) Appl) Appl i) Appl iof nt d mbly rews	1 W. 21st. I ormed by Me Med ation of Synicable Conside Edit ation of Con Name of Mfr. G.E. G.E.	Rd. Marseilles (Name) chamical Maint (Name) chamical Maint (Address) stem Control R truction Code ion of Section sponents Repai Mfrs. Ser. No. 6293	enance od Drive (R	D) 9 * E d for Repa aced, and CRN No.	dition * irs or Replace Replacement Co Other Identi- fication	Addenda, I Ments-198 Meponents Year Built	Code Cases * O , WBO Ad, Cod Repaired Replaced,	etc. Re Ceses K/A ASME Code Stamped
) Appl) Appl pentific of nt dd rews	icable Consicable Editation of Consider Marke of Mfr. G.E. G.E.	stem_Control R truction Code_ ion of Section aponents Repai Mfrs. Ser. No. 6293	* 19 XI Utilizer red or Repl Nat'l Bd. No. N/A	o * E d for Repa sced, and CRN No.	Other Identi- fication	ments-198 mponents Year Built	Repaired Replaced,	ASME Code Stamped
i) Application of nt demonstrates of nt demonstrate	Kame of Mfr. G.E. G.E.	Mfrs. Ser. No.	XI Utilizered or Repl Nat'l Bd. No.	of for Repa aced, and CRN No.	Other Identi- fication	ments-198 mponents Year Built	Repaired Replaced,	ASME Code Stamped
nt d mbly rews d	Mfr. G.E. G.E.	No. 6293 **	Bd. No. N/A	No.	Identi- fication	Built	Replaced,	Stamped
nbly rews d	G.E.	**			L-14780		COMPANY OF STREET, STR	
d mbly	G.E.		N/A	W/A		**	Replaced	N/A
mbly		8412		17.5	L-14780	**	Replaced	N/A
		10712	N/A	N/A	L-14780		Paniscensor	N/A
rews	G.E.						Replacement	N/A
		Ht.# KOG	N/A	N/A	L-14780	1990	Replacement	N/A
guest L guest L E 89-31 concile se 1361	-14780. CM -12414. *: 4. * = The d per PTE L9 -2 Reconcile	The External Rin 2-06-0239. *	CRD Cap Sc g Flange Ca = CRD Assem 013 and 88-	its' interes are Cap Screws bly is Cla 396. Both	rnal Ring Flar lass 1, Section are Class 1, ss 1, Section the Part Class	on III, 19 Section I III, 1974 sification	rews replaced up 77 Ed., \$77 Ad. 11. 1974 Ed., W Ed., W75 Ad. wit Evaluation (PCE	Reconciled pe 75 Ad. th Code
C FOIL	ELTITICAL EX	eluerions (Fit	S7 BIE ON 1	lie at re	Salle County S	tation.		
that the	ASME Codes	Commission of the Commission o	report are		and this <u>Repla</u>	(repair or	concepts manner accommode	ms to
			ERTIFICATIO	W DF INSPE	CTION		***************************************	
that to	have the best of t	inspected the f my knowledge f the ASME Cod d or implied, pector nor his any kind aris	Replacement (Rep. or Replacement (Rep. or Rep.	epi.) , this reging this of the repair hall be liconnected	sployed by <u>Mar</u> cribed in this pair or replace certificate, or or replacementable in any marks in	Report or count has either the nt describ anner for spection.	been constructed inspector nor lived in this Report any personal in	& Ins. Co. of ,19 <u>93</u> d in his employer
ti ti	CT hat to with S scrent , neit mage o	dersigned, holding and the State of the best of with Section XI of the best of the best of the section that to the best of the section that the the instance of the section that	dersigned, holding a valid comms and the State or Province of CT have inspected the hat to the best of my knowledge with Section XI of the ASME Coderranty, expressed or implied, neither the inspector nor his mage or a loss of any kind aris John R. Tet	CERTIFICATIO dersigned, holding a valid commission issues and the State or Province of Illinois CT have inspected the Replacement (Rep. or Rep. or R	(Owner or Owner's Designee) CERTIFICATION OF INSPECTOR OF STATE O	CT have inspected the Replacement described in this (Rep. or Repl.) hat to the best of my knowledge and belief, this repair or replacement, expressed or implied, concerning the repair or replacement, neither the inspector or his employer shall be liable in any manage or a loss of any kind acising from or connected with this in John R. Tetreault Commissions	CERTIFICATION OF INSPECTION dersigned, holding a valid commission issued by the National Board of Boile and the State or Province of Illinois , employed by Hartford Stee CT have inspected the Replacement described in this Report or (Rep. or Repl.) hat to the best of my knowledge and belief, this repair or replacement has with Section XI of the ASME Code. By signing this certificate, neither the arranty, expressed or implied, concerning the repair or replacement describe a neither the inspector nor his employer shall be liable in any manner for mage or a loss of any bind arising from or connected with this inspection. John R. Tereault Commissions II 1416	CERTIFICATION OF INSPECTION dersigned, holding a valid commission issued by the National Board of Boiler and Pressure is and the State or Province of Illinois, employed by Martford Steam Boiler Insp. I CT have inspected the Replacement described in this Report on

FORM NIS-2 SUPPLEMENTAL SHEET

**	Owner:	One First Nati Chicago, Illin	ional Plaza	1	Date	1/22/9	3	£
2.	Plant:	LaSalle County 2601 N. 21st.	Rd.					
		Marseilles, Il	linois 613	341			tification" Bel	
3.	Work Perfor	rmed by: <u>Mechani</u>	cal Maint.		Type Code Authoriza	Symbol tion No	Stamp N/A	
	_mechanical	Maintenance Address			Expiratio	n Date	N/A	
4.	Identificat	ion of System _	(RD) Contr	ol Ro	d Drive			
5a.	Applicable	Construction Co	de*		19_ * Edit	ion	*	_Addenda
5b.	Applicable	Edition of Sect	ion XI util	lized	19 <u>80</u> Edit	ion_Wi	nter 1980	_Addenda
6.	Identificat	ion of Componer	its Repaire	ed or	Replaced a	nd Repl	acement Compone	nts.
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Othe Iden	r tification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
CRD Ring Flange								
Cap Screw	G.E.	**	N/A	L-	12414	**	Replaced	N/A
CRD Ring			-	-				
Flange - Cap Screw	s G.E.	Ht. Code 14F	N/A	L-	12414	1989	Replacement	N/A
				1				
				1			-	
				1				

FORM MIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner		Commonwealth	Committee of the Commit	any		Date	4/27/91	
			Name)	200				
On	e First Watio	mal Plaza, Ch	ddress)	3640	-	Shee	t1of L-05558	_1
2 Plant La	Salle County	Nuclear Statis			nit 1		, P.O. No., Job	
		(Name)			A STATE OF THE PARTY OF T	napari orga	,	,
<u>R</u> .	R. #1, Box 22	O Marseilles, (Address)	11. 61341		ype Code Symb	ol Stamp	N/A	
3. Work Per	formed by Me	chanical Main		A	uthorization	No.	N/A	
	Me	chanical Main			xpiration Dat	e	N/A	
		THE RESIDENCE OF STREET, SALES OF STREET,	ress)			45		
		tem (MS) M						
5. (a) Appl	icable Constr	uction Code S	ect. 111 1974	4 Ec	lition 576,W7	4 Addenda	, Code Cases: N	one
					s or Replacement Co		Way Addenda	
D. TMESTETT	CELTON OF CON	porterita repair	red of Replan	reo, ere r	eyrecement co	NILPON RETTE S		
Name of	Name of	Mfrs. Ser.	Natil.	CRN	Other	Year	Repaired.	ASME Code
Component	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
			No.		fication		Replacement	(Yes or NO
	-Anderson-			41.74	5505 50/3m	5576	*	
Valve Disc	Greenwood	A-1765	N/A	N/A	1821-F0678	1978	Replaced	N/A
Valve Disc	Greenwood	A927-1	N/A	N/A	1821-F0678	1990	Replacement	N/A
		1775		-			Cap meaning	
Foot Note	11.78	45.44	47.74	41.74	1021 10/20	1.157.01		21.14
Seal Weld	N/A	N/A	N/A	N/A	1821-F0678	4/27/91	Replacement	N/A
	(Applicable #	Replacement, Manufacturer's form on File	Ref. PTE L-1	90-00-0604 s to be A1	tached)			
	/	/	CERTIFI	CATION OF	COMPLIANCE			
	//	2						
We certify t	that the grave	ments made in	this report	are corre	ect and this_			forms to
Section XI	of the ARME to	ide//	11			repair or r	eplacement)	
Signed	notell A	Um	MASTI	4 11	Apric.	,	-6,195	-2
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ate <u>0/ /o7</u> /	192 -4	John R. Tetre	Bult	C:	ommissions	JL 1416		
	-	(Insp	ector)		(5	itate or Pro	vince, National	Board)

FORM N-2 C PICATE HOLDERS' DATA REPORT F IDENTICAL P.O. # 330269

As Required by the Provisions of the ASME Code, Section M

Pg. 1 of _2_

nufactured and certified by AND		Buddenie Burt Grathuerer du von 1	Car Seelings Lancon.	IDAGE
nulactures for COMMONWEAL	TH EDISION CO.	P.O. BOX 767 CHIC	AGO. IL 6069	PAGE
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[&]quot;Supplemental information in the form of lists, sketches, or drawings may be used provided (1) size is 8 % × 11, (2) information in items 2 and 3 on this Data Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded in the top of this form.

FORM N-2 (Beck - Pg. 2 of _2_)

A927-1,3,AMD 7

	Certificate Holder's Seriel Mol	l	Dwough
CEXT	TENCATION OF DESIGN		
Design specifications certified by	or appropriation	_ P.E. State _	IL Reg. no. 62-32917
Design report certified by William D. Stringfe		_ P.E. State _	Tx Reg. no. 35620
CERTI	PICATE OF COMPLIANCE		3
We certify that the statements made in this report are correct a conforms to the rules of construction of the ASME Code, Secti			A
Date 9/1-1/90 Name ANDERSON GREENWOOD DATE CATTRICATE	D AND CO Signed	lough.	2/4/91 Ra Parks
CERT	FICATE OF INSPECTION		
I, the undersigned, holding a valid commission issued by the N TEXAS and employed by _C_U_C_I_		,	
of BOTTON, MA have inspected these items des best of my knowledge and belief, the Certificate Holder has fa	bricated these parts or appursarian		
86. Division 1. Each part %sta6 has been authorized for stamper by signing this certificate, neither the inspector nor his employ	er makes any warranty, expresses		
in this Data Report. Furthermore, neither the inspectly nor his loss of any kind arising from or copyricted with this inspection	1	ener for any pe	ersonal injury or property damage or
Dene 9/4/90 Signed / Leuse Laurenzer year	Commiss	ine in the	Great Och L unci. endorsements end stem av prov. and no.1

...190-01578

FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	C OPEN	orwealth Ediso	n Company			Date	1/8/93	
	na finne Mari	(Name)	Irene 21	40400			*	
	ne First Natio	(Address)		DUDYU		sheet		
2. Plant L	aSalle County	1907 1000 1000 1000 1000 1000		Unit	1	L-9960	04	
	(Nan	we)			Repair 0		n, P.O. No., Job	No., etc.
_2	601 W. 21st. F	Rd. Marseilles (Address)		1				
Work Pe	rformed by Med	chanical Maint	enance		Code Symbol S		k	
		(Name)			orization No.			
	Mec	hanical Maint (Address)	Market Street, and the second second second second	Expir	etion Date	H/1		
4. Identif	ication of Sys							
5. (a) Ap	plicable Const	truction Code	Sect. 111 19	774 E	dition W75	Addende,	Code Cases None	
(b) Ap	plicable Editi	on of Section	XI Utilized	for Repa	irs or Replac	ements-198	0 , W80 Ad, Cod	e Cases None
6. Identif	ication of Com	aponents Repai	red or Repl	aced, and	Replacement C	amponents		
Name of	Name of	Mfrs. Ser.	Not'l	CRN	Other	Year	Bassisad	A DATE Code
Component	Mfr.	No.	Bd.	No.	Identi-	Built	Repaired Replaced,	ASME Code Stamped
			No.		fication		Replacement	(Yes or No
	- Anderson -					ļ		2737 27 72
Globe Valve	Greenwood		N/A	N/A	1821-F067A		Replaced	N/A
					1			
	Anchor							1
Gate Valve	Darling	E8985-2-1	K/A	N/A	1821-F067A	1991**	Replacement	N/A
					-	-		
				1				
7. Descrip 8. Tests C	tion Class 1	Replacement	Replaced Out	board MSI	V Drain Isolat	tion Valve	with Double-Dis	c Gate Style
8. Tests C 9. Remarks Replace	* = Per W-5 ((Applicable)	Pressure code Data Reportantes Section 111.	Preum 1135 psi rt on file a Data Repor 1974 Ed., W	Tes t LaSalle t to be At 75 Ad., wi	Normal Opera t Temp. Amb. County Statio tached) th Code Case	Deg. F on. ** = 1	Code of Construct	tion of the
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FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As Required by the Provisions of the ASME Code, Section III, Division 1

2. Manufactured for _C	ommonwealth	PORTING A PORT OF THE POST OF THE PROPERTY OF THE PARTY O	pany, P.O.	AND REAL PROPERTY OF THE PARTY		IL 6069	90
3. Location of inetalletic	_ LaSalle		e and address of Pu 01 N. 21st		11es, 1	IL 6134	1
I. Model No., Series No	., or Type DD	Gate Drew	theme and wing W912354			CRN_ N	I/A
S. ASME Code, Section	III. Division 1:	1974	Winter	1975	1	15	67
S. Pump or vielve	1	leditioni Nominal inlet stza	1-1/2"	el icless Outlet size	1-1/2*	(Code Cas	e na.)
. Meterial Body <u>SA</u>	216-WCB	Bonnet SA216-1		AMS-5387A	1000-000	Studs: Nuts:	SA193-87 SA194-2H
(a)	(b)		(c)	(d)		(e)	
Cert.	Nat'1		Body	Bonnet		Disk	
Holder's	Boerd		Serial	Serial		Serial	
Serial No.	No.		No.	No.		No.	
3985-2-1	N/A	mercon account the con-	3	4	Hea	t #3015	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NA
3985-2-2	N/A		4.	3	Proposition (Section 1999)	t #3015	-
3985-2-3	N/A		5	2	more and an arrangement of the same of the	t #3015	THE REAL PROPERTY.
3985-2-4	N/A	-	1	1		t #3015	TO SERVICE CONTRACTOR OF THE PERSON OF THE P
3985-2-5	N/A		2	5		t #3015	
3985-2-6	N/A	Married Marrie	3	3	Hea	t #3015	
3985-2-7	N/A	-	6	1	Hea	t #3015	
3985-2-8	N/A		4	2	Hea	t #3015	
		-		THE RESERVE OF THE PARTY OF THE			of the seeding.
		ATTENDED NO.	***		-		
-							
			1191-0				
-		MARKET MARKETONIA	- Α	2600	-		-

[&]quot;Supplemental information in form of Sizos, sketches, or drawings may be used provided (1) size is 8 % x 11, (2) information in items 1 through 4 on this Data Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NPV-1 (back)

· L91-02606

Design conditions	3580 (preseure)	pesi 575		ve pressure	dess1878
O. Cold working pressure	4507	pel at 100°F			
Hydroetetic teet	5775 pel 0	Disk differential test p	pressure 450)7	
		CERTIFICATION O	F DESIGN		
Design Specification certified by	Drew W. W	I. Zwarich Kright	P.E. State	IL PA	Reg. no 62-41234 Reg. no PE-038728-E
	CE	RTIFICATE OF SHOP	COMPLIANCE		
We certify that the statement	ents made in this repo	ort are correct and the	et this pump or val	ve conforme n	the rules for construction
If the ASME Code, Section	n III, Division 1.				one rome for conscruçuon
Certificate of Authorized	ion No. N1712		-	Expires	4/15/92
1 1				7 1 3 m	
1 1	Anchor/Dari	ing Value Com	nany (X8X	40
1 1		ing Valve Com	pany signed	X8 June	en
1 1		ing Valve Com	pany signed	Service Company	S representativel
1 1			ipany signed	Swip	S representative
1 1	9N Cen			Surg	d representatival
Dete 12/23/91 New	SN Cen	RTERCATE OF SHOP	PISPECTION	Surg	
the undersigned, holding	CEF	RTEFICATE OF SHOP	INSPECTION	Sectoring ser and Pressu	Name I have a second
the undersigned, holding	CEP 6 valid commission Pennsylvani	RTEFICATE OF SHOP	INSPECTION Inst Board of Soil	Offette rcial	re Vessel Inspectors and Union Ins. Co.
the undersigned, holding	e valid commission Pennsylvani Mass.	RTEFICATE OF SHOP	SKSPECTION Instruct Board of Boils and employed by Coded the pump, or	velve, descrit	re Vessel Inspectors and Union Ins. Co.
the undersigned, holding as State Michigan of Boston.	cer cer cer e valid commission Pennsylvani Mass. 3. 19 9 / . and s	RTEFICATE OF SHOP issued by the Natio in the have inspectate that to the best	PISPECTION PISPEC	velve, descrit and belief, t	re Vessel Inspectors and Union Ins. Co.
the undersigned, holding a State McGravippe of Boston. Boston. Bustoners or version of the pump. or v	e valid commission Pennsylvani Mass 3, 19 9 , and s shre, in accordance w	RTERCATE OF SHOP issued by the Natio heve inspertent that to the best with the ASME Code,	INSPECTION Inst Board of Boild and employed byf- icted the pump, or of my knowledge Section III, Divisi	ommercial velve, descrit and belief, to on 1.	re Vessel Inspectors and Union Ins. Co. and in this Data Report on the Certificate Holder has
the undersigned, holding as State Made and Market Made and Market Made and Market Mark	e valid commission Pennsylvani Mass. 3. 19 9 / and s etve, in accordance weither the inspector	RTERCATE OF SHOP issued by the Natio here inspertent to the best with the ASME Code.	PRESPECTION PASS PECTION In all Board of Boil and employed by coted the pump, or of my knowledge Section III, Division ikes any warranty	Verve, descrit and belief, s on 1.	re Vessel Inspectors and Union Ins. Co. and in this Data Report on the Certificate Holder has
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the undersigned, holding	evalid commission Pennsylvani Mass. 3. 19 4 and s etvs, in accordance weither the inspector Deta Report. Fugipe	heve inspected the ASME Code, nor his employer maintaining from the properties of any kind arising from the properties of th	PREPECTION THE BOARD OF BOB and employed by- coted the pump, or of my knowledge Section III, Devise tikes any warranty apactor nor his an	onene rc1a velve, descrit and belief, to on 1. expressed or opiover shall be	re Vessel Inspectors and Union Ins. Co. and in this Data Report on the Certificate Holder has rimplied, concerning the
the undersigned, holding the State McGrawasse of Boston . Boston . July 2 onestructed this pump, or vivisigning this certificate, romponent described in this	e valid commission Pennsylvani Mass. 3. 19 2 and s etvs, in accordance w meither the inspector Dete Report. Further rty demand or s loss	RTEFICATE OF SHOP issued by the Natio here insperient that to the best with the ASME Code, nor his employer manning to any kind arising to the control of	PESPECTION The Board of Bob and employed by coted the pump, or of my knowledge Section III, Division ikes any warranty spector nor his emorn or connected to missions.	onthe rc1al velve, descrit and belief, son 1. expressed or sproyer shell be with this inspection of the second of	re Vessel Inspectors and Union Ins. Co. and in this Data Report on the Certificate Holder has rimplied, concerning the stable in any manner for ction.

(1) For manually operated valves only.

FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owne	C Ome	(Name)	n Company			Date	1/11/93	
	One First Neti	onel Plaza, Ch		60690		Sheet		1
2. Plan	t LaSalle County	(Address) Nuclear Stati		Unit	1	L-9950		
	2601 N. 21st.				Repair O	rganizatio	n, P.O. No., Job	No., etc.
Work	Performed by Me	chanical Maint			Code Symbol S		NAME OF TAXABLE PARTICULAR PROPERTY AND ADDRESS OF TAXABLE PARTY.	
	Ме	(Name) chanical Mainte	enance		orization No. ation Date	N/A	PERSONAL PROPERTY AND ADDRESS OF THE PERSON ADDRESS OF	
4. Iden	tification of Sy	(Address)	Main Creek					AND THE PERSON AND ADDRESS OF THE PERSON
5. (8)	Applicable Cons Applicable Edit	truction Code	Sect. 111 19	74 E	dition W75	Addenda, (Code Cases None	Free None
6. Iden	tification of Co	mponents Repei	red or Repla	ced, and	Replacement C	omponents		e cases none
Name of Component	Name of Mfr.	Mfrs. Ser. No.	Net'l Bd. No.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
Globe Valv		*	K/A	N/A	1B21-F067B	*	Replaced	N/A
	Anchor -				1473.7			
Gate Valve		EB985-1-2	N/A	N/A	1821-F0678	1991**	Replacement	K/A
9. Remar	ription Class 1 Conducted: X ks * = Per N-5 (Applicable scement Valve is cable original	Pressure 1 Code Data Report Manufacturer's Section III.	Preuma 145 psi rt on file a Data Report 1974 Ed. W7	Test t LaSalle t to be At	Normal Opera Temp. Amb. County Statio tached) th Code Case	Deg. F on. ** = 0	ode of Construc	tion of the
			CERTIFICAT					
We certify th Section XI of Signed	at the statement the ASME Gode.	s made in this	report are	correct a	and this Rep	ir or repl	acement)	ms to
	1:1-4-2	0	ERTIFICATION	N OF INSPE	CT10W	THE PART OF THE PARTY OF THE PA	The same of the sa	
1, the und	ersigned, holding and the State of	ng a valid comm or Province of_	nission issue Illinois	ed by the	National Soar ployed by <u>Har</u>	rd of Boile	m Boiler Insp.	Vessel & Ins. Co. of
Hartford, C	7. have i		Replacement ep. or Repl		bed in this #	Report on	4.26	993
makes any wa furthermore, property dam	at to the best of ith Section XI of reanty, expresse neither the ins age or a loss of	of my knowledge of the ASME Cod d or implied, pector nor his eny kind aris	and belief de. By signiconcerning to employer st ing from or	this rep ing this c the repair hall be li	ertificate, r or replaceme able in any m	meither the ent describ manner for	inspector nor I	his employer
Date 4 1241	45 Joh	n R. Tetreault (Inspect		Comm	issions(Sta	IL 1416 N	.1 ince, Mational H	Board)

FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As Required by the Provisions of the ASME Code, Section III, Division 1

Pg. ____ of ____

* **	Anchor/	Darling Valve Co.	. 701 First St	Williamsport, PA 177
1. Warestactured and	Cecqueo by		aress of N Certificats Holder)	
2. Manufactured for	Commonwealth Edi		x 767, Chicago, IL	60690
a. marking our for	COLUMN TO THE RESIDENCE OF THE PARTY OF THE	ineme and address of		AND THE RESIDENCE OF THE PARTY
3. Location of install	LaSalle Stat	ion, 2601 N. 21s	t Road, Marseilles	, IL 61341
Ser Service services or in tensions	E. Parity. Attendance of the Control	The state of the s	and address)	
4. Model No., Series	No., or Type DD Gat	e Drawing W91235	46 Rev. B	CRH N/A
5. ASME Code, Sect	ion III, Division 1:	174 Winter	The state of the s	1567
		edition) (addende	1000	(Code Case no.)
6. Pump or valve	Yalve Normin	el inlet size 1-1/2"	Outlet size 1-1/	
	CADIC UCD	CASIC LICE		h.)
7. Meterial: Body	SACID-WCD Bonne	SA216-WCB DE	AMS-5387A Box	ting Studs: SA193-B7
				Nuts: SA194-2H
(m)	(b)	(c)	(d)	(e)
Cart.	Net'l	Body	Bornet	Disk
Holder's	Board	Serial	Serial	Serial
Serial No.	No.	No.	No.	No.
EB985-1-1	N/A	2	3	HT.#3015
EB985-1-2	N/A	1	4	HT.#3015
				- Commence of the Commence of
	in the second desired and the second			
Commence of the latest section of	P. AND COMMENTS OF THE PROPERTY OF THE PROPERT			
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THE RESERVE OF THE PARTY OF THE PARTY.	AND ASSESSMENT OF THE PARTY OF	AND DESCRIPTION OF THE PERSON		
	And a second of the last of th	ACTIVITIES OF THE PERSON NAMED IN COLUMN 1991		
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The second secon		Management of the second of th		
	**************************************	-		OTT COMMENCEMENT & ACTUAL PROPERTY AND ADMINISTRATION OF THE PROPERTY AND ADMINISTRATI
THE RESERVE OF THE PARTY OF THE	-	All reconstruction of the state	CONTRACTOR OF THE PARTY OF THE	
		ACTION OF THE PARTY CONTROL OF	- L91 (12606
	ALL PRODUCTION AND ADDRESS OF THE PARTY OF T		enterpression of the second se	
THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED		ALL AND ALL AN		

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				WITH THE PARTY OF
			AND PERSONAL PROPERTY AND PROPERTY AND PERSONAL PROPERTY AND PERSO	
			ARREST CONTRACTOR CONT	

^{*}Supplamental information in form of lists, sketches, or drawings may be used provided (1) size is 8 % × 11, (2) information in items 1 through 4 on this Data Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NPV-1 (back)

*LY1-02606

8. Remarks	
Design conditions 3580 psi 575 *F or valve pressure class tempereture: Cold working pressure 4507 psi at 100*F	1878
11. Hydrostatic test 6775 psi. Disk differential test pressure 4507	ps
CERTIFICATION OF DESIGN	
Design Report certified by <u>Drew W. Wright</u> P.E. State IL Reg. Design Report certified by <u>Drew W. Wright</u> P.E. State PA Reg.	no. 62-41234 no. PE-038728-E
CERTIFICATE OF SHOP COMPLIANCE We certify that the statements made in this report are correct and that this pump or varive conforms to the nof the ASME Code, Section M. Division 1. N Certificate of Authorization No	ules for construction
(N Certificate Holder) Signed Cauthorized Japan	eurced-ve)
CERTIFICATE OF SHOP INSPECTION I. the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Ves	
the State Medical purpose of Pennsylvania and employed by Commercial United State Medical Pennsylvania and employed by Commercial United States and employed by Commercial United States and Experience of the pump, or valve, described in the Certain Constructed this pump, or valve, in accordance with the ASME Code, Section III, Division 1.	ion Ins. Co.
by signing this certificate, neither the inspector nor his employer makes any warranty, expressed or impli- component described in this Data Region. Furthermore, neither the inspector nor his employer shall be liable my personal injury or property demaga of a loss of any kind arising from or connected with this inspection.	ed, concerning the in any manner for
Deta (2-23-9) Signed Allow And Commissions Pennsylvania 2 Challenger se program Commissions (Nacr. Bid. Brid. andorsements) a	

(1) For manually operated valves only.

FORM MIS-2 DAWER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

	Commo	onwealth Ediso	n Company	-	-	Date	1/8/93	
On	e First Natio	(Name) mai Plaza, Ch	icano II.	60690		Sheet	1 of	4
	No. of the last of	(Address)		00010	-	sneer,	P1	
2. Plant La	Salle County	Nuclear Stati	on	Unit		L-9960		
24	(Nam		11 4771		Repair O	rganizatio	n, P.O. No., Job	No., etc.
-60	UI N. ZIST. K	(Address)	Married Street, Street					
3. Work Per	formed by Mec	chanical Maint		Type	Code Symbol S	tamp N/A		
		(Name)		Auth	orization No.	N/	A CONTROL OF THE PROPERTY OF T	
	Med	hanical Mainte		Expir	ation Date	N/4		
4. Identifi	cation of Sys	(Address) item (MS/B21)						
5. (a) App	licable Const	ruction Code !	Sect. 111 19	74 E	dition W75	Addenda.	Code Cases None	
(b) App	licable Editi	on of Section	XI Utilized	for Repa	irs or Replace	ements-198	0 , W80 Ad, Cod	e Cases None
6. Identifi	cation of Com	ponents Repai	red or Repli	aced, and	Replacement C	omponents		
Name of	Name of	Mfrs. Ser.	Nat'l	CRW	Other	Year	Repaired	ASME Code
Component	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
			No.		fication		Replacement	(Yes or No)
Cloba Value	Anderson -		11.75		1001 20100			
Globe Valve	Greenwood		N/A	N/A	1B21-F067C		Replaced	K/A
				17 -11				1
Cara Malica	Anchor -	ENORS 5.3	41.14			*****		
Gate Valve	Darling	EB985-2-3	N/A	N/A	1821-F067C	1991**	Replacement	N/A
7. Descript	ion Class 1	Replacement, F	Replaced Out	board MS	V Drain Isolat	tion Value	with Double-Dic	r Cate Style
 7. Remarks 1 Replacem 	* = Per W-5 C (Applicable bent Valve is	Pressure_1 ode Data Report Anufacturer's Section 111.	Prieums 1134 psi rt on file a Data Repor 1974 Ed., W	Tes t LaSalle t to be At 75 Ad., wi	Normal Opera t Temp. Amb. County Statis (tached) th Code Case	ting Press Deg. F on, ** = 1	with Double-Dis	tion of the
 7 Fests Cor 8 Remarks 1 8 Replacement 	* = Per W-5 C (Applicable bent Valve is	Pressure_1 ode Data Report Anufacturer's Section 111.	Prieuma 134 psi rt on file a Data Repor 1974 Ed., Wi uction Per P	Tes t LaSalle t to be At 75 Ad., wi TES L-91-	Normal Opera t Temp, Amb. County Statis (tached) th Code Case 006-0663 & L-9	ting Press Deg. F on, ** = 1	Code of Construc	tion of the
Remarks_ Replacem Applicab We certify that the section XI of the	= Per N-5 C (Applicable bent Valve is le original C the statement:	Pressure 1 Ode Data Report Manufacturer's Section 111, Ode of Constru	Preuma 134 psi It on file a Data Repor 1974 Ed., W uction Per P CERTIFICA report are	Tes t LeSelle t to be At 75 Ad., wi TEs L-91-	Normal Opera t Temp. Amb. County Static tached) th Code Case 006-0663 & L-9 OMPLIANCE and this Rep	ting Press Deg. F on, ** = 1 1567 which 92-003-003	Code of Construct has been recork on file at Las	tion of the
Remarks_ Replacem Applicab We certify that the section XI of the	= Per N-5 C (Applicable bent Valve is le original C the statement:	Hydrostatic Pressure 1 ode Data Report Sanufacturer's Section III, ode of Constru s made in this erigr Owner's	Preuma 134 psi ton file a Data Repor 1974 Ed., W uction Per P CERTIFICA report are	Tes It Leselle It to be Ai TES L-91- TION OF DI COFFECT	Normal Operat Temp. Amb. County Static (tsched) th Code Case 006-0663 & L-9 MPLIANCE and this Rep (repa	ting Press Deg. F on, ** = 1 1567 which 92-003-003	conforacement)	tion of the ciled to the alle Station.
Remarks Replacem Applicab We certify that the Section XI of the Signed	= Per N-5 C (Applicable bent Valve is le original C the statement:	Pressure 1	Preuma 134 psi rt on file a Data Repor 1974 Ed., W uction Per F CERTIFICA Persignee Designee)	Tes t Leselle t to be At 5 Ad. wi TES L-91- TION OF CO COFFECT N OF INSP	Normal Operat Temp. Amb. County Static tached) th Code Case 006-0663 & L-9 DMPLIANCE and this Rep (repa	ting Press Deg. F on, ** = 1567 which 92-003-003	conforacement) Code of Construct has been recork conforacement) 73, 1993	tion of the ciled to the elle Station.
Remarks_ Replacem Applicab We certify that the section XI of the signed I, the undersi	= Per N-5 C (Applicable bent Valve is le original C the statement: (ASME Code.	Pressure 1 Pressure 1 Code Data Report Sanufacturer's Section 111. Code of Constru s made in this erigr Owner's	Preuma 134 psi	Tes t Laselle t to be At TS Ad., wi TES L-91- TIDN OF DO correct N OF INSP	Normal Operat Temp. Amb. County Statistisched) th Code Case 006-0663 & L-9 MPLIANCE and this Rep (repa (Title) ECTION Wational Boat	ting Press Deg. F on. ** = 1567 which 92-003-003	conforacement)	tion of the ciled to the elle Station.
Remarks P. Remarks P. Replacem Applicable deptify that the certify that the certification of the certifi	# = Per N-5 C (Applicable Pent Valve is le original C the statement KSNE Code. gned, holding i the State of	Hydrostatic Pressure 1 ode Data Report Section III, ode of Constru s made in this erigr Owner's g a valid comm r Province of nspected the	Preuma 134 psi It on file a Data Report 1974 Ed., W uction Per P CERTIFICA Preport are Designee) CERTIFICATIO Dission issu Illinois Replacement	Tes t Leselle t to be At 75 Ad., wi TES L-91- TION OF CO COFFECT NOTINE H OF INSP descr	Normal Operat Temp. Amb. County Static itsched) th Code Case 006-0663 & L-9 MPLIANCE and this Rep (repa (Title)U ECTION Wational Boar mployed by Har	ting Press Deg. F on. ** = 1 1567 which 92-003-003 Lacement ir or repl (Da	conformacement) code of Construct has been record conformacement) conformacement)	tion of the ciled to the elle Station. ms to Vessel & Ins. Co. of
Remarks of Replacements of Rep	gned, holding the State of have in the best of Section XI of the	Hydrostatic Pressure 1 ode Data Report Sanufacturer's Section III, ode of Constru s made in this erlor Owner's g a valid comm r Province of nspected the f my knowledge f the ASME Cod d or implied, pector nor his any kind aris	Preuma 134 psi 1 on file a Data Report 1974 Ed., W uction Per P CERTIFICA Preport are Designee) CERTIFICATIO Dission issu Illinois Replacement Rep. or Repl and belief de. By sign concerning employer s ing from or	Tes t Leselle t to be At 75 Ad., wi TES L-91- TION OF CO COFFECT NOTINE H OF INSP descr this re ing this re the repair hall be a connecte	Normal Operat Temp. Amb. County Statisticsched) th Code Case OOG-OGGS & L-9 MPLIANCE and this Rep (repe AMALICAL (Title) ECTION National Boat mployed by Has ibed in this I pair or replace retificate, for replace able in any statistics.	ting Press Deg. F on, ** = 1567 which 92-003-003 lacement prior repl (Da rd of Boild rtford Ste Report on cement has weither the ent descript manner for inspection.	conformacement) er and Pressure am Boiler Insp. details in spector nor load in this Report any personal in	tion of the ciled to the alle Station. Wessel & Ins. Co. of 993 d in his employer rt
Remarks_ Replacem Applicab We certify that the section XI of the	gned, holding the State of have in the best of Section XI of the	Hydrostatic Pressure Pressure Pressure Section 111 Ode of Construct s made in this All all er gr Owner's G a walid comm r Province of hspected the f my knowledge f the ASME Coo do rimplied pector nor his any kind aris	Preuma 134 psi rt on file a Data Repor 1974 Ed., W action Per F CERTIFICA report are Designee) ERTIFICATIO mission issu Jilinois Replacement tep. or Repl and belief and belief se. By sign concerning employer s ing from or	Tes t Leselle t to be At 75 Ad., wi TES L-91- TION OF CO COFFECT NOTINE H OF INSP descr this re ing this re the repair hall be a connecte	Normal Operat Temp. Amb. County Static ttached) th Code Case ODG-DGG3 & L-9 DMPLIANCE and this Rep (Title) ECTION Wational Boat mployed by Hall bear or replacementation or replacementation or replacementation of the size	ting Press Deg. F on, ** = 1567 which 92-003-003 scement sir or repi (De rd of Boili rtford Ste Report on cement has weither the ent descrit marmer for inspection. 11 1416	conformacement) er and Pressure am Boiler Insp. details in spector nor load in this Report any personal in	vessel & Ins. Co. of pg3 d in his employer rt. jury or

FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As Required by the Provisions of the ASME Code, Section III, Division 1

Pg. ___ of ___

		tr tr	seme and address	on of N Certificate No	pider)		TANGET SALES OF THE SALES OF TH
2. Manufactured for	Commonwealt	n Edison Compai	ny, P.O.	Box 767, Ch	icago.	IL 6069	0
				incheser or Owner)	-	NAMES OF TAXABLE PARTY.	-
3. Location of installation	LaSalle	Station, 2601	N. 21st	The second contract of	illes,	IL 6134	1
6. Model No., Series No	., or TypeDD	Gate Drawing	W912354		В	CRK_N	/A
8. ASME Code, Section	III. Division 1:	1974	Winter	1975	1	15	67
8. Pump or visiveVa	1	(edition)	(eddenda des 1-1/2* (in.)	Outlet size	1-1/2°	(Code Case	no.)
7. Material: Body SA	216-WCB	Bonnet SA216-WCE	Disk _	AMS-5387A	_ Bolting .		SA193-B
(a)	(b)	(c)		440		Nuts:	SA194-2
Cert	Net'l	Bod		(d)		(e)	
Holder's	Board	Seri		Bonnet		Disk	
Serial No.	No.	No.		Serial No.		Serial No.	
B985-2-1	N/A	3	-	4	- Uca	- Alleria Britania de Maria	mar and a second
8985-2-2	N/A		-		mental personal	t #3015	-
B985-2-3	N/A		-	3	moreover, constitution	t #3015	Memorane .
B985-2-4	N/A	1			manufacture description	t #3015	- Introduction of the second o
B985-2-5	N/A		-	-	THE RESERVE THE PERSON NAMED IN COLUMN	t #3015	anne de la constante de la con
B985-2-6	N/A	3	-		WITH THE PERSON NAMED IN	t #3015	*****
B985-2-7	N/A	6	-	-		t #3015	
B985-2-8	N/A	4	-	3	CARCELLO CONTRACTOR	t #3015 t #3015	NAME OF TAXABLE PARTY.
to be a second to the second t			_	Marie Commission of the Commis	nea	r #3015	
THE PARTY OF THE P		Processing delicenteers are a constituted and	THE RESERVE AND THE PERSON NAMED IN		-		Minimum Dece
		Protection of the Section Confession Section Confession	MANAGEMENT AND ADDRESS OF THE PARTY OF THE P		-		THE PERSONAL PROPERTY OF THE PERSONAL PROPERTY
		ALTO CONTRACTOR OF THE PARTY OF	AND THE PERSON NAMED IN		-		-
			-		STREET, STREET	-	THE SELECTION .
			-	2606			MANAGEMENT.
			191-0	2		-1 000 F (m) -0 X - 1 (m) -0 (m)	-
		Westerness and Street Section 19	50				
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AND THE RESIDENCE OF A STREET AND THE PARTY OF THE PARTY							-

^{*} Supplemental information in form of lists, sketches, or drawings may be used provided (1) size is \$ % x 11, (2) information in items 1 through 4 on the Data Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded in the top of this form.

FORM NPV-1 (back)

· 191-02606

E. Remarks					
S. Design conditions	3580 pel	575 (temperature)	et or ve	ve pressure (1878
Cold working pressure Hydrostatic test	775	el et 100°F Efferentiel teet pr	essure450	7	
	CE	RTIFICATION OF	DESIGN		
Design Specification cartified by	Drew W. Wrig	Zwarich	P.E. State P.E. State	*L PA	Reg. no PE-038728-
Certificate of Authorizati		Valve Comp			/15/92
				_ annualing	representative)
	CERTIFIC	CATE OF SHOP B	SPECTION	-	
the undersigned, holding	* valid commission issue Pennsylvania		of promplement but I	THE PARTIES	linton Inc Fa
19/60 12-2	3. 19 94. and state 1	that to the best of	ted the pump, or of my knowledge	raive, describe and belief the	distribution of the second
Boston. Boston. Boston. Boston. September 12-2 Constructed this pump, or view signing this certificate, no component described in this	178 8 8 1	ther to the best of the ASME Code, 5 his employer make, a neither the inco	ted the pump, or of my knowledge section III, Division III, Division III and the section may be any warranty,	end bekef, the	d in this Data Report on Cartificate Holder has mplied, concerning the

(1) For manually operated valves only.

FORM MIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1.	Owner	Contro	nwealth Ediso	n Company		North and a second or a second or	Date	1/8/93	
	On	e First Natio		icego, 11.,	60690		Sheet	1 of	1
*			(Address)						
2.	Plant Lb	Salle County (Nam	CONTRACTOR OF THE PARTY OF THE	OF)	_ Unit_	Repair 0	L-9960	7 1, P.O. No., Job	No etc
	26	01 N. 21st. R					· gor · · · · · · · · · ·		wo., etc.
3.	Nort Per	formed by Mar	(Address)		11	Parks Product #			
3.	WUI'N PET	formed by Mec	(Kame)	ersork e		Code Symbol S orization No.		The first teacher is a second or the contract of the contract	
		Hec	hanical Mainte	enance		ation Date			
4.	Identifi	cation of Sys	(Address)	Main Steam					
5.		licable Const			74 E	dition W75	Addenda C	ode Cases None	
	(b) App	licable Editi	on of Section	XI Utilized	for Repa	irs or Replace	ements-1980	, W80 Ad, Cod	e Cases None
6.	Identifi	cation of Com	ponents Repai	red or Repla	ced, and	Replacement C	omponents		
No	ome of	Name of	Mfrs. Ser.	Wat'!	CRN	Other	Year	Repaired	ASME Code
Cover	ponent	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
		Anderson -		No.		fication		Replacement	(Yes or No)
Glob	se Valve	Greenwood		N/A	N/A	1821-F0670		Replaced	N/A
		1							100
		Anchor -							
Gate	Valve	Darling	EB985-1-1	N/A	N/A	1821-F0670	1991**	Replacement	N/A
					-				77.5
									-
7.	Descript Tests Co	ion_Class 1	Replacement. F	leplaced Outi	merd MSI	V Drain Isolat	tion Valve	with Double-Dis	c Gate Style.
			Pressure 1	134 ps i	Tes	t Temp. Amb.	Dec. f	1,000	
9.	Remarks_	<pre>Applicable *</pre>	ode Data Repor	Data Pagent	LaSalle	County Statio	on, PF = C	ode of Construc	tion of the
	Replaceme	ent Valve is	Section III.	1974 Ed., W7	Ad. wi	th Code Case	1567 which	has been record	iled to the
	Applicab	le original C	ode of Constru	action Per P1	Es L-91-	006-0663 & L-9	22-003-0033	on file at LaS	alle Station.
***************************************	CONTRACTOR CONTRACTOR CONTRACTOR			CERTIFICAT	TOW OF CO	WOLTANCE			
We cert	ify that t	the statements	made, in this	report are	correct			confor	ms to
Section	al of the	ASME Code.	1 11		~ 0	(repa	ir or repla	acement)	
Signed		Xalu	Chalon		Statio	yn Morro	WI 3-	2543, 1993	
		(Overk	er or pwner's	Designee)		(Title)	(Dat	e)	
			ſ	ERTIFICATION	DE INSP	ECTION			
1, 1	the undersi	igned, holding	a valid comm	dission issue	d by the	National Boar	nd of Boile	r and Pressure	Vessel
Inst	xectors and	the State of	Province of	Illinois		mployed by Har	tford Stea	m Boiler Insp.	& Ins. Co. of
Harti	ord, CT.	have in			descr	ibed in this F	Report on	4-28 1	993
and st	ate that t	to the best of		ep. or Repl. and belief		pair or replac	ement has	been constructe	d in
accord	lance with	Section XI of	the ASME Con	le. By signi	ng this	certificate, r	weither the	inspector nor	his employer
makes	any warrar	ity, expressed	for implied,	concerning t	he repair	r or replaceme	ent describ	ed in this Repo	nt.
proper	Ty damage	or a loes of	any kind aris	ing from or	connected	able in any s d with this in	nammer for a	any personal in	jury or
		01	nd It	and for			Topological Control		
Date 4	128/93	36hi	R. Tetreault (Inspect	me 3	Come	missions			
L			(Tribbact)	21.7	-	1218	ste or Prov	ince, National I	soard)

FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As Required by the Provisions of the ASME Code, Section III, Division 1

Pg. ____ of ____

1. Manufactured and a	Anchor)	Darling Valve Co.	, 701 First St., W	illiamsport, PA 1770
1. PROFILE BUILDING OFFICE	ALTHOUGH THE	(name and addr	rese of H Certificate Holder)	The state of the s
2. Manufactured for _	Commonwealth Ed	ison Co., P.O. Box	767, Chicago, IL	60690
		triame and address of f	Purchaser or Owner!	
3. Location of installer	ion LaSalle Sta	tion, 2601 N. 21st	Road, Marseilles,	IL 61341
		theme a	nd address!	
4. Model Ns., Series N	io., or Type DD Ga	te Drawing ¥912354	6 Per B	CRN_N/A
B. ASME Code, Section	n III, Division 1:	974 Winter laddoon) Underended		1567 (Code Cese re.)
6. Pump or valveV		nel inter size 1-1/2"		The second secon
6. Pump or viewe	Nomir	nel inver size	Outset size	
7. Material: Body S/	A216-WCB Bonn	SA216-WCB Dies		
				Nuts: SA194-2H
(a)	(b)	(c)	(d)	(a)
Cert	Nat'l	Body	Bonnet	Disk
Holder's	Board	Serial	Serial	Serial
Serial No.	No.	No.	No.	No.
EB985-1-1	N/A	2	3	HT.#3015
EB985-1-2	N/A	1		HT.#3015
ollidischodudur ralisesellisosemussuus	accessorement desirable construction	· · · · · · · · · · · · · · · · · · ·	and the same of th	111.89013
	discount and an analysis between the contrast	The absolute control parties is the military and the automorphisms and the second		APPENDENT CONTRACTOR OF THE PROPERTY OF THE PR
THE PASSES WERE THE PROPERTY OF THE PASSES AND PASSES.				AND THE PARTY OF T
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	CHICATOR CONT. CAMBER CANADAS TO CHICAGO SALVAN	D. STERMONE PROPERTY CONTRACTOR C	Set Sinch Million and American Security	PERSONAL TO MERCHANISM SERVICES COMPANIES AND ASSESSMENT OF THE PERSONAL PROPERTY OF THE PERSONA
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[&]quot;Supplierhental information in form of fasts, skietchee, or drawings may be used provided (1) size is 6 % x 11, (2) information in items 1 through 4 on this Data Report is included on each sheet. (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NPV-1 (back)

4L41-02606

8. Remarks	
9. Design conditions _ 10. Cold working pressur	(preseure) temperature) temperature)
11. Hydrostatic tast	6775 pel. Disk differential test pressure 4507
	CERTIFICATION OF DESIGN
Design Specification cert Design Report certified by	offed by Gerald I. Zwarich P.E. State P.
N Certificens of Authorize	
1-19/60 12-	
by signing this certificate, component described in th	neither the inspector nor his employer makes any warranty, expressed or implied, concerning the his Data Region. Furthermore, neither the inspector nor his employer shall be liable in any manner for verty damage of a loss of any kind arising from or connected with this inspection.

(1) For manually operated valves only.

FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1.	Owner	Control	orwealth Ediso	n Company			Date_	1/4/93	
	One	First Watis	(Name) onel Pleze, Ch		60690		Sheet	1of	1
2.	Plant LaS	alle County	(Address) Nuclear Stati		Unit	1	1-1	08484	
	1 1 6111 1.63	(Wan		Sec. 1		Repair Or		n, P.D. No., Job	No., etc.
	260	1 W. 21st. I	Rd. Marseilles		_				
3.	Nort Parf	ormed by IEI	(Address) &C Catalytic		Tyrne	Code Symbol S	team N/		
2.	WOLK PELL	or med by our	(Name)		Autho	orization No.	K/		
		P.C	. Box 59 Marse	eilles II.	Expir	ation Date	N/A		
			(Address)			book too			
5.			stem (RCIC) R				Addends	Code Cases 1516	-1 1510 1567
	(b) Appl	icable Editi	ion of Section	XI Utilized	for Repa	irs or Replace	ments-198	0 , W80 Ad, Cod	e Cases None
6.	Identific	ation of Cor	mponents Repai	red or Repla	ced, and	Replacement Co	omponents		
N/	wine of	Kame of	Mfrs. Ser.	Nat'l	CRN	Other	Year	Repaired	ASME Code
	onent	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
				No.		fication		Replacement	(Yes or No)
		Anchor		N/A	N/A	1E51-F008		Bankanad	41.73
UEDFO.	Isol, Viv.	Darting		8/8	R/A	1531-1000		Replaced	N/A
	Disc Gate -		F74/F 4 4	21.72	22.45	**** ****	1000	Bankarana	
Utbro.	Isol, Vlv.	Decring	ET145-1-1	N/A	N/A	1E51-F008	1992	Replacement	N/A
7	Descripti	on Clace 5 I	Pariscament P	eniared flex	Under Co	te Valve with	new thrushi	e Dier decian V	L.
7.								e Disc design Vi	
8.	Tests Con	ducted: X	_ Hydrostatic Pressure 12	Prieuma 80 psi	tic Tes	Normal Operations Temp. Amb.	ting Press Deg. F	e Disc design Visure X Other i	
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8.	Tests Con Remarks_*	ducted: <u>X</u> ≈ Per N-5 (_ Hydrostatic Pressure 12	Preume 280 psi rt on file a	tic Test	Normal Operation Temp. Amb. County Static	ting Press Deg. F		
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17701

REVISED COPY DOWN 10/8/2 L92-CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES Required by the Provisions of the ASME Code, Section M. Division 1

Pg. ___ of ___

	rufted byAnchor/Dar	ling Valve Co.,	701 First St.,	Williamsport, PA
	Commonwealth Edisc	on Company P.O.	Box 767, Chicag	o. IL 60690
2. Manufactured for	COMMONWED IN EDIS	traine and address of Pu	anthonor or Countries	CONTRACTOR OF THE PERSON NAMED OF THE PERSON N
		praine and pagrees or hy	Dood Manage 111 as	11 61241
3. Location of installatio	_ LaSalle Station	n, 2601 N. 21st	Koad, Marsellies	1 1 01341
		trame and	address) B	61.76
4. Model No., Sories No.	or Type DD Gate	Drewing W922368		1516-1 N/A
	1971	Winter		
S. ASME Code, Section	# 1974	Summer-	1976- 1	*1516-2 & 1567
e. rums uses, securi	ieditio	The second secon		(Cade Case no.)
6. Pump or vielve	Valve Nominal in	int pine	Outset size 4"	
6. Purisp or Yerre	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAM	(m)		BINL)
7. Material: Body SA	216-WCB Bonnet _	SA105 Diek	SA105 Box	roing K/A
(a)	Obl	(c)	640	640
Cert	Ner"	Body	Bonnet	Diek
Holder's	Board	Sorial	Serial	Seriel
Serial No.	No.	No.	No.	No.
	N/A	U6366	17	9 & 10
ET145-1-1	N/A	U6365	16	11 & 12
EI145-1-2	N/A	00303	T V	A D W & C
		CANADA TRANSPORTATION AND ANALYSIS ANALYSIS AND ANALYSIS ANALYSIS AND ANALYSIS ANALYSIS ANALYSIS ANALYSIS ANALYSI ANALYSI ANALYSI ANALYSI ANALYSI AN		
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	Compression Action Committee Committ			
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^{*} Supplamental information in ferra of Bets. electrics, is drawings may be used previded (1) size is 8 % × 11, (2) information in lease 1 strough 4 on this Date Report is included an each sheet. (3) each sheet is numbered and the sumber of aheats is recorded at the top of this form.

8. Remarks Gasket Retainer Material: SA105	
9. Design conditions #2198 pel 575 er v tennessurel 2160 remessurel 10. Cold working pressure #256 pel et 100°F	atve pressure class 900
	2475 pt
CERTIFICATION OF DESIGN	
Deeign Specification certified by Gerald I. Zwarich P.E. State Deeign Report certified by Drew W. Wright P.E. State	TL Pag. no. 62-41234 PA Pag. no. FE-038728-
CERTIFICATE OF SHOP COMPLIANCE We cartify that the statements made in this report are correct and that this pump or a	raive conforms to the rules for construction
of the ASME Code, Section &I, Dhrielan 1. M Certificate of Authorization No	6-mirrae 4/15/95
	(A) Charles of the same of the
Dete 4/22/92 Neme Anchor/Darling Valve Companysigned	Astrono
CERTIFICATE OF SHOP INSPECTION	
L the undersigned, holding a valid commission leaved by the National Board of 8 the State 2007/89/18026 of PRINSYTYBRIB and employed by BOSTOR. MASS. have inspected the pump. 3-20 (4-2)18 (4	or valve, described in this Date Report on toge and belief, the Certificate Holder has
By signing this certificate, neither the inspector nor his employer makes any warra	my sympanist without concerning the
component described in this Deta Report. Furthermore, neither the inspector nor his	employer shall be liable in any manner for
any pareonal injury or property damage as loss of any kind arising from or connects	ed with this inspection.

(1) For manually operated valves only.

FORK NIS-2 OWNER'S REPORT OF REPAIR ON REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1.	Owner	Commo	rwealth Edison	Company			Date	1/7/93	
	One	First Natio	(Name) nal Plaza, Chi	cago, Il.,	60690		Sheet	1 of	2
2.	Plant LaS	alle County I	(Address) Nuclear Statio	n	Unit	1	11	08480	1
		(Warne)			Repair Or		m, P.D. No., Job	No., etc.
	250	I W. Cist. R	d. Marseilles, (Address)	11. 6134					
3.	Work Perf	ormed by UE&	C Catalytic			Code Symbol S			
		P.O.	(Name) Box 59 Marse	illes II.		orization No. ation Date		A STATE OF THE PARTY OF THE PAR	
	A strong to the con-		(Address)				and the second s		
5.	(a) Appl	icable Consti	Lam (RI) Reac	** 19	ee E	dition **	Addenda.	Code Cases **	
	(b) Appl	icable Editis	on of Section	KI Utilized	for Repa	irs or Replace	ements-198	D . WBD Ad . Cod	e Caces None
6.	1060111115	ation of Long	ponents Repair	ed or kepia	eced, and	Replacement C	omponents		
	ame of	Wante of	Mfrs. Ser.	Mat'l	CRN	Other	Year	Repaired	ASME Code
Con	ponent	Mfr.	No.	Bd. No.	No.	Identi-	Built	Replaced, Replacement	(Yes or No)
		Anchor			-	-			(160 01 80)
Inbro.	Isol. Vlv.	Derling		N/A	N/A	1E51-F063	*	Replaced	N/A
Accordance of	Billion Brown								
	Isol. Vlv.	- Anchor Darling	E7145-7-1	N/A	N/A	1E51-F063	1992**	Replacement	N/A
10" 45	Deg. Elbow	Morrison		N/A	N/A	1MS06A-10#		Replaced	N/A
-			Ht. # P1779	N/A	K/A	1MS06A-10"	1992**	Replacement	
-		sy. Morrison		R/A	-	-	*		N/A
F 2K 10	STREET, NS	sy. Horrison	3M JF0	N/A	K/A	MSD6-1006S		Replaced	N/A
	1006S ups J-2530 re 1971 Ed., 0663. Fit	Applicable K raded from Pi spectively, W72 Ad, wi ting is ASM ion welds. T Evaluation	anufacturer's SA-10 to PSA-3 ** = Applicab th Code Cases E Section III he Snubber Co	Data Report 5 per origi 1e Code of 1516-1, and Class 1, Toponent Sup	t to be At inal fabri Construct d 1567 rec 1974 Ed poort is A	tached) cation and in ion of replace onciled per Pi No Ad., wi UNS! B31.7. 19	stallation ment valv art Techni ith Code	nical Snubber As n specifications e is ASME Section ical Evaluation I Case N-275 invo to Addendum. The Supplemental She	J-2918 and n III, Class 1 91-06- ked on
-	A CONTRACTOR OF THE			-					
				CERTIFICA	TION OF CO	MPLIANCE			
We cert	tify that the	he statements ASME Code.	made in this	report are	correct (acement ir or rep	confor	ms to
			1100		Kur	SOLAGR	11 bi (ep)	. De Concerte y	
Signed	77713-12-34-34-4	(Owne	er or Owner's I	esignee)		(Title)	(Da	1993 (te)	
			CE	RTIFICATIO	N OF INSPE				
l	the implement	mad baldina							
Ins	pectors and	the State or	Province of	llinois	ed by the	Mational Boar Mployed by Har	tford Ste	er and Pressure am Boiler Insp.	Vessel 1 ns. Co. of
Hart	ford, CT.	have in		eplacement		bed in this R	eport on_	4-22 1	993
makes Furthe	dance with : any warrant ermore, neit	Section XI of ty, expressed ther the insp	my knowledge the ASME Code for implied, o ector nor his eny kind arjsi	and belief . By sign oncerning employer sl ng from or	, this rep ing this o the repair hall be li	ertificate, n or replaceme lable in any m	weither the ont describer wanner for	been constructe e inspector nor bed in this Repo any personal in	his employer
Date_	4 142193	- John		ul to	C cmr	nissions	1L 1416	N, I	
			(Inspecto	er)		(Sta	ite or Pro	vince, National	Board)
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FORM NIS-2 SUPPLEMENTAL SHEET

1.	Owner:	Commonwealth E One First Nati			2	of 2	
		Chicago, Illin	ois 60690	Unit	1		
2.	Plant:	LaSalle County 2601 N. 21st.		-			
		Marseilles, Il		The state of the s	L-08		
					P. O. N	o., WR No., etc	
3.	Work Perfor	med by: <u>UE&C Ca</u>		Type Code Authoriza			
	P.O. Box 59	Marseilles Il. Address	61341	Expiratio			THE RESIDENCE OF THE PARTY OF T
4.	Identificat	ion of System _	(RI) Reac	tor Core Isolati	on Coo	ling	
5a.	Applicable	Construction Cod	ie ** See S	Sht.1 19 ** Edit	ion **	See Sht. 1	Addenda
5b.		Edition of Secti					Addenda
6.		ion of Componen					
A CONTRACTOR OF THE CONTRACTOR	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
PSA-35 Snubber A Consisting							
Rear Brkt	Grinnell	Pt. # AH-1545	N/A	MS06-1006S	1992**	Replacement	N/A
End Cap	PSA	Pt. 1801546-03	N/A	MS06-1006S	1980**	Replacement	N/A
FWD. Tube	PSA	Pt. 1801600-04	N/A	MS06-1006S	1980**	Replacement	N/A
Mech. Snul	bber PSA	SN # 3387	N/A	MS06-1006S	1987**	Replacement	N/A
1/2" Thk.							HE
Carbon St. Plate	Ryerson	Ht. # 3230002	N/A	MS06-1006S	1992**	Replacement	N/A
10" Modifi	ied						
Pipe	Morrison	*	N/A	MS06-1006S	*	Replaced	N/A

N/A

MS06-1006S

1992** Feplacement

N/A

10" Std. Pipe Clamp

Grinnell

Pt # BH-1274

FORM NPV CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As dequired by the Provisions of the ASME Code, Section III, Division 1

		(name and addr	701 First St., Wi ess of N Certificate Holderi x 767, Chicago, IL	
. Manufactured for	COMMOTIVE OF LOT EUTS	(name and address of P		00090
. Location of installati	onLaSalle Stat	ion, 2601 N. 21	st Road, Marseilles	, IL 61341
. Model No., Series No	o., or Type DD Gate	Drawing W922369	90 Rev. A	CRN_N/A
. ASME Code, Section	n III, Division 1: 1971	Winter	STREET, STREET	1516-1 & 1567
. Pump or valve		100	Outlet size 10"	
. Material BoS	A216-WCB Bonnet _	SA105 Disk		N/A
(a)	(b)	(c)	(d)	(e)
Cert.	Nat'l	Body	Bonnet	Disk
Molder's	Board	Serial	Serial	Serial
Serial No.	No.	No.	No.	No.
T145-7-1	N/A	U6375	7	5 & 6
	MANAGEMENT AND			
	THAT THE PARTY OF A PARTY OF THE PARTY OF TH			
			CONTRACTOR OF THE PROPERTY AND ADDRESS OF THE PROPERTY OF THE	

	NAMES OF THE OWNER, THE OWNER,		-	
			PARTICULAR DESIGNATION OF THE PARTIC	-
				CONTRACTOR OF STREET,
				NAME AND POST OF THE PARTY OF T
		ALT THE REAL PROPERTY AND ADDRESS OF THE PARTY OF THE PAR		THE RESIDENCE OF THE PERSON OF
			AND A PERSONAL PROPERTY OF A PERSONAL PROPERT	AND THE COLUMN AND ADDRESS OF THE COLUMN ASSESSMENT ASS
The same of the sa	***************************************			
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THE RESIDENCE OF THE PARTY OF T	***************************************			The second secon
			THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO PE	
		920118-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Section 2012 Secti	
			-	
			-	
	-	CONTRACTOR OF THE PARTY OF THE		THE RESIDENCE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN

(12/86)

This form (E00037) may be obtained from the Order Dept., ASME, 22 Law Drive, Box 2300, Fairfield, NJ 07007-2300.

^{*} Supplemental information in form of lists, sketches, or drawings may be used provided (1) size is 8 % x 11, (2) information in items 1 through 4 on this Data Report is included on each sheet, (3) each sheet is numbered and the number of wheets is recorded at the top of this form.

FORM NPV-1 (back)

8. Remarks Gasket Retainer Material: SA516-70					
(pressure) (temperature)	or valve	pressure	ciess	90	00
Cold vironking pressure 2790 psi et 100°F					
Hydrostatic test 4175 psi. Disk differential test pressure		2790			pa
CERTIFICATION OF DESIGN					
Design Specification certified by Gerald I. Zwarich P.E.S. Design Report certified by Drew W. Wright P.E.S.	State	IL PA	Reg. no.	62-41 PE-03	234 8728-
We certify that the statements made in this report are correct and that this pure	p or valve o	conforme	to the rule:	e for coner	ruction
N Certificate of Authorization No	E	D)Cees	4/15/9 wyen	95	
of the ASME Code, Section III, Division 1. N Certificate of Authorization No	E	(Buthoriz	4/15/9 Wyla	95	
N Certificate of Authorization No	gned Signed ON Signed by Coll purity, or van youviedge a	and Press	4/15/9 Wyland regression sure Vesse 1 Unio	of Inspecto	rs and Co.
CERTIFICATE OF SHOP INSPECTION the undersigned, holding a valid commission issued by the National Board the State MARKWAGGE of Pennsylvania and employ Boston, Mass. have inspected the properties of the State Markwagge of Pennsylvania and employ Boston, Mass. have inspected the properties of the State Markwagge of Pennsylvania and employed by the National Boston in accordance with the ASME Code, Section I	gned Signed of Boiler inved by Company, or vanoviedge a	and Press The no 1 a	4/15/9 Wyle or represent	Inspecto In Ins.	co.
Date \$ 5 92 Name Anchor/Darling Valve Company; IN Certificate Holder: CERTIFICATE OF SHOP INSPECTA In the undersigned, holding a valid commission issued by the National Board the State XATENNOOS of Pennsylvania and employed Boston, Mass. House the inspected the pennsylvania have inspected the pennsylvania beard the pennsylvania and employed by algorithms the pump, or valve, in accordance with the ASME Code, Section is the signing this certificate, reither the inspector nor his employer makes any accomponent described in this Date Report, Furthermore, neither the inspector nor his employer makes and component described in this Date Report, Furthermore, neither the inspector nor his employer makes and component described in this Date Report, Furthermore, neither the inspector nor his	oned of Boiler myed by Coll burns, or van howledge a ll. Division warranty, e or his empk	and Press The no 1 a tive, descrind belief, 1.	4/15/9 Wyler or replied in this the Certification implied be liable in	inspecto in Ins.	rs and Co.
Dete 8592 Name Anchor/Darling Valve Companys; (IN Certificate Holder) CERTIFICATE OF SHOP INSPECTION the undersigned, holding a valid commission issued by the National Board the State MARKWADS of Pennsylvania and employed Boston, Mass. have inspected the policy of Boston, Mass. have inspected the policy of Boston, Mass.	oned of Boiler myed by Coll burns, or van howledge a ll. Division warranty, e or his empk	and Press The no 1 a tive, descrind belief, 1.	4/15/9 Wyler or replied in this the Certification implied be liable in	inspecto in Ins.	rs and CO.
CERTIFICATE OF SHOP INSPECTION The undersigned, holding a valid commission issued by the National Board the State MARKINGO of Pennsylvania and employed Boston, Mass. Pennsylvania P	oned of Boiler and by Coll burns, or vanishing a lift, Division warranty, e or his empkinected with	and Press ine rcia itvs, descr nd belief, 1. expressed byer shall h this insp	4/15/9 Wyler or replied in this the Certification implied be liable in	inspecto in Ins. is Data Reg ficate Hold I. concerni	rs and Co.

(1) For manually operated valves only.

FORM MIS-2 DANER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Dwne	r Com	monwealth Edisor	Company		ni arm et trainment	Date_	2/20/93	
	One First Nat	(Name) ional Plaza, Chi	cago, II.,	60690		Sheet	1 of	1
2. Plan	Committee and the committee of the commi	(Address) y Nuclear Statio	en .	Unit_		L-21		
		Rd. Marseilles, (Address)	11. 6134	1	Repair D	rganizatio	n, P.O. No., Job	Wo., etc.
3. Work	Performed by M	echanical Mainte (Name)		Type	Code Symbol S prization No.	tamp K/A	THE RESIDENCE OF STREET, SANSON, SANSO	
	Me	echanical Mainte (Address)		Expir	ation Date	N/A	THE REPORT OF THE PROPERTY OF THE PARTY OF T	
4. Iden 5. (a)	tification of S	ystem (R1) Reac struction Code	tor Core 1	solation C	ooling	Addenda	Code Cours 88	
(b)	Applicable Edit	tion of Section omponents Repair	XI Utilized	d for Repa	rs or Replace	ements-198	0 , W80 Ad, Cod	e Cases None
Name of Component	Name of Mfr.	Mfrs. Ser.	Matil Bd. Wo.	CRW No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
Double-Disc (Gate - Anchor -							
	Assy. Darling	Discs # 5&6	N/A	N/A	1E51-F063	1992	Replaced	N/A
				-				-
	Sate - Anchor - Assy, Darling	Discs # 9810	K/A	N/A	1E51-F063	1992**	Replacement	N/A
				1	1			
9. Remai	rks "Like for Li (Applicable Replaced and Res 1567 reconciled	Hydrostatic Pressure	P21 psi sc Assembly Data Repor is ASME Sec	from a st t to be At	Temp. Amb. pare valve. * tached) Class 1 197	_Deg. F * = Applic 1 Fd N72	able Code of Co	nstruction of
THE PERSON NAMED IN COLUMN 1			CERTIFICA	TION OF CO	MPLIANCE			
We certify th Section X1 of	at the statemen the ASME Code.	ts made in this	report are	correct a		acement ir or repl		ms to
Signed	12	()(pi)			fu SA ME			
-	(Ow	rus or Owner's I	esignee)		(Title)	(Dat		
		CE	RTIFICATIO	N OF INSPE	CTION	THE RESERVE TO SERVE THE PARTY OF THE PARTY	- No. of the latest and the latest a	AND THE PERSON NAMED IN COLUMN 2 AND ADDRESS OF THE PERSON NAMED I
I, the und Inspectors	ersigned, holdi and the State	ng a valid commi or Province of_	ssion issu Ilinois	ed by the	Wational Boar ployed by Har	d of Boile tford Stea	r and Pressure m Boiler Insp. i	Vessel & Ins. Co. of
Hartford, C	T. have	inspected the F	eplacement		bed in this R	eport on_	4-13 1	993
makes any wa Furthermore,	rranty, express neither the in age or a lose o	of my knowledge of the ASME Code ed or implied, c spector nor his any kind prisi	and belief . By sign oncerning employer s	, this rep ing this c the repair hall be li connected	ertificate, n or replaceme able in any m with this in	either the nt describ anner for spection.	inspector nor I ed in this Repo any personal in	his employer
1 102 (1	(Inspecto	er)	Comm	issions(Sta		ince, National I	Board)
	-		N. Martine and Association of Control	PHILLIPA HARMATTHAN SPRINGS				

FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As Required by the Provisions of the ASME Code, Section III, Division 1

	1	1/-	3	201 5/		.,	
1. Manufactured and co	ertified by Anchor/D			### ox N Certificate Hi		llamspo	rt. PA
	Commonwealth Edi					60600	
2. Manufactured for	COLUMN TO THE COLUMN TWO IS NOT THE COLUMN TWIND TWO IS NOT THE COLUMN TWO IS NOT THE COLUMN TWO IS NOT THE CO			urchaser or Owner)	WO 1 IL	00030	-
3. Location of installati	on LaSalle Stati		N. 21st	Road, Marse	illes,	IL 6134	11
4. Model No., Series No.	o., or Type DD Gat	e Drawing	W922369	00 Rev. A		CRN	N/A
5. ASME Code, Section		7 1 Wolani	Winter 1	AND ADDRESS OF THE PARTY OF THE	1	1516-1 (Cose Car	and an extended special specia
6. Pump or varve	/alve Nominal	iniet size	10"	Outlet size	10"		
The state of the s			(in.)		tim.)		
7. Material: Body SA	216-WCB Bonnet	SA105	Diek	SA105	Bolting	N/A	-
(a)	(b)	(c	, .	(d)		(e)	
Cert.	Nat'l	Boo	tv	Sonnet		Disk	
Holder's	Board	Ser	iani	Senai		Serial	
Serial No.	No.	Nic).	No.		No.	
ET145-7-3	N/A	U637	77	8		9 & 1	0
			Name and Address of the Owner, where the Owner, which the Owner, where the Owner, where the Owner, which the				
				THE RESIDENCE OF STREET, STREE	-		-
		-	The same of the sa	-	-		Military Chicago Statement
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	THE RESIDENCE PROPERTY OF THE PARTY OF THE P	*	-	-	erananyane onesan		
	-			-	*****		-
			Thirteen Basel Made and	-	-		-
		-			-		NAME AND ADDRESS OF THE OWNER, TH
			CONTRACTOR DESCRIPTION	-	-	-	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN
MINISTER WAR COUNTY THE TAX SHATTERED	COMPANY OF THE PARTY OF THE PAR	-	TOTAL PROPERTY.				Torrison Contraction of the Cont
	ACTURE CONTRACTOR OF THE PERSON NAMED IN	AND DESCRIPTION OF THE PERSON NAMED IN COLUMN		NA . MANAGEMENT AND ADDRESS OF	CARROLLES MARKET		
and the state of t	AND RESIDENCE AN	400000000000000000000000000000000000000	PROGRAMMENT AND A STREET		-		
	NAMES OF TAXABLE PARTY OF TAXABLE PARTY.		Witness Co. St. Co. St	THE RESIDENCE OF THE PARTY OF T	MERCHANIC SANSAN	MORE WITH THE PERSON	****************
The second secon	AND CONTRACTOR OF THE PROPERTY	ACCORDING OF THE PARTY OF	Printer Devictor Contract (MIC)				A COMPANIENT AND DESCRIPTION OF
	NAME AND DESCRIPTION OF THE PERSON OF THE PE						

	CONTRACTOR OF THE PROPERTY OF						Manufacture and the same of th
						-	THE RESIDENCE AND THE PERSON NAMED IN

(12/88)

This form (600037) may be obtained from the Order Dept., ASME, 22 Law Drive, Box 2300, Ferfield, NJ 07007-2300,

14578CHE (MOER 6-21297

1770

^{*} Supplemental information in form of lists, sketches, or drawings may be used provided (1) size is 8 ½ × 11, (2) information in items 1 through 6 on this Cata Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NPV-1 (back)

Design conditions Cold working pressure	2271 prei	575 (temperature) asi at 100°F	ef or ven	re pressuri	900 grass
. Hydrostatic test	4175 psi. Disk	differential test pre	esure 27	90	1
	c	ERTIFICATION OF	DESIGN		
Design Specification card	Hed by Gerald I Drew W. Wrigh	. Zwarich	P.E. State P.E. State	IL PA	Reg. no. <u>PE-038728-</u> Reg. no. <u>PE-038728-</u>
We certify that the states of the ASME Code, Section N Certificate of Authoriza	ments made in this report ion III. Division 1. N1712	Tarabana Sanatan Sanat	t this pump or ve	Expense -	4/15/95
Dece 3/25/92 N	Anchor/Darl	ing Valve Co	mpan bigned _	Herene	ANIAN ABBLERRALDEDAGE
		TFICATE OF SHOP	INSPECTION		
AND THE PERSON NAMED IN COLUMN	CERT				
the State BACK WARN of BOSTO	Pennsylvania	heve insperte that to the beer	and employed by acted the pump, t of my knowled	Commenc or valve, de ge and beli	essure Vessel Inspectors and 1a1 Union Ins. Co. escribed in this Data Report of the Certificate Holder has

(1) For manually operated valves only.

-L92-01784

FORM MIS-2 DWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

	Owner	Comm	onwealth Edison (Name)	Company	-		Date	3/2/93	
	One	First Nati	onel Plaza, Chi	cago, 11.,	60690		Sheet_	1of	1
2.	Plant_LaS	alle County	(Address) Nuclear Statio	n	Unit_	1	L-21		
	260	(Nar	ne) Rd. Marseilles,	11 6134	,	Repair Or	ganization	n, P.O. No., Job	No., etc.
			(Address)						
3.	Work Perf	ormed by Me	chanical Mainte (Name)	nance		Code Symbol Sprization No.			
		Med	chanical Mainter	nance		ation Date			
4.	1dentific	ation of Sy	(Address) stem (RI) Reac	tor Core I	solation C	poline			
5.	(a) Appl	icable Cons	truction Code	88 1	9 ** E	dition **	Addenda, (Code Cases **	
6.	(b) Appl Identific	ation of Co	mponents Repair	ed or Repl	aced, and	Replacement Co	omponents	0 , W80 Ad, Cod	e Cases None
Name and Advanced	e of	Name of	Mfrs. Ser.	Nat'l	CRN	Caban	V	Paris i and	A PAIR POR NO
Compor		Mfr.	No.	Bd. No.	No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	Stamped (Yes or No)
Double-D	ier Cata	- Anchor -							
	isc Assy.		Discs # 9&10	N/A	N/A	1E51-F063	1992	Replaced	N/A
Double-D	isc Gate -	- Anchor -							
Stem & D	sc Assy.	Darling	Discs # 4&7	N/A	N/A	1E51-F063	1992**	Replacement	N/A
8.	Tests Con	ducted:	Hydrostatic Pressure	Pneum	atic X	Mormal Operat t Temp. Amb.	ting Press	der Work Request	/isual
8.	Remarks ** (the Repla and 1567 Station. valve bon Section)	Like for Li Applicable ced and Rep reconciled Two 1/8" di whet and the KI Replacem	Hydrostatic Pressure ke" Stem and Di Manufacturer's lacement parts per Part Technic ameter holes we us preclude pre ment, and was	Preum P29 psi sc Assembl Data Repor is ASME Se cal Evalua re drilled ssure lock	etic X Test y from a si t to be At ction 111, tion 191-00 in the ups	Mormael Operat t Temp. Amb. pare valve. ** tached) Class 1, 197 6-0663. This tream disc to e valve. Thi	ting Press Deg. F * = Applis 1 Ed., W?2 evaluation relieve in s was con	der Work Request une X Other N cable Code of Co Ad., with Code n is on file at nternal pressure sidered to be a er being appro	risual Instruction of Cases 1516-1, LaSalle County in the n ASME
8.	Remarks ** (the Repla and 1567 Station. valve bon Section)	Like for Li Applicable ced and Rep reconciled Two 1/8" di vnet and the	Hydrostatic Pressure ke" Stem and Di Manufacturer's lacement parts per Part Technic ameter holes we us preclude pre ment, and was	Preum P29 psi sc Assembl Data Repor is ASME Se cal Evalua re drilled ssure lock	etic X Test y from a si t to be At ction 111, tion 191-00 in the ups	Mormael Operat t Temp. Amb. pare valve. ** tached) Class 1, 197 6-0663. This tream disc to e valve. Thi	ting Press Deg. F * = Applis 1 Ed., W?2 evaluation relieve in s was con	une X Other was able Code of Co Ad., with Code n is on file at nternal pressure sidered to be a	risual Instruction of Cases 1516-1, LaSalle County in the n ASME
8.	Remarks ** (the Repla and 1567 Station. valve bon Section)	Like for Li Applicable ced and Rep reconciled Two 1/8" di whet and the KI Replacem	Hydrostatic Pressure ke" Stem and Di Manufacturer's lacement parts per Part Technic ameter holes we us preclude pre ment, and was	Preum 929 psi sc Assembly Deta Reportis ASME Se cal Evaluate drilled ssure lock completed	etic X Test y from a St t to be At ction 111, tion 191-Of in the ups ing of th under Wor	Mormael Operat Temp, Amb, pare valve, * ttached) Class 1, 197 6-0663. This tream disc to e valve. Thi k Request L-	ting Press Deg. F * = Applis 1 Ed., W?2 evaluation relieve in s was con	une X Other was able Code of Co Ad., with Code n is on file at nternal pressure sidered to be a	risual Instruction of Cases 1516-1, LaSalle County in the n ASME
8. 9. We certii	Remarks * (the Repla and 1567 Station. valve bon Section is Engineer)	Like for Li Applicable ced and Rep reconciled Two 1/8" di viet and thi Al Replacem ng evaluati he statement ASME Code.	Hydrostatic Pressure ke" Stem and Di Manufacturer's lacement parts per Part Technic ameter holes we us preclude pre ment, and was	Preum psi sc Assembly Data Repor is ASME Se cal Evalua re drilled ssure lock completed CERTIFICA report are	Test y from a si t to be At totion 191-00 in the ups ling of th under Wor	Mormael Operat t Temp. Amb. pere valve. * tached) Class 1, 197 6-0663. This tream disc to e valve. Thi k Request L- DMPLIANCE and this Repl	ting Press Deg. F * = Applic 1 Ed., W72 evaluation relieve in s was con 21738 aft acement ir or repl	une X Other N cable Code of Co Ad., with Code n is on file at nternal pressure sidered to be a er being appro-	risual Instruction of Cases 1516-1, LeSalle County in the in ASME ved by
9. We certification)	Remarks * (the Repla and 1567 Station. valve bon Section is Engineer)	Like for Li Applicable ced and Rep reconciled Two 1/8" di viet and thi Al Replacem ng evaluati he statement ASME Code.	Hydrostatic Pressure Remains Stem and Di Manufacturer's lacement parts per Part Technic ameter holes we us preclude preent, and was on.	Preum psi sc Assembly Data Repor is ASME Se cal Evalua re drilled ssure lock completed CERTIFICA report are	etic X Test y from a si y from a si y to be At ction III, tion L91-00 in the ups ing of th under Wor	Mormael Operat Temp. Amb. pere valve. * tached) Class 1, 197 6-0663. This tream disc to e valve. Thi k Request L- DMPLIANCE and this Repl (repa	ting Press Deg. F * = Applic 1 Ed., W72 evaluation relieve in s was con 21738 aft acement ir or repl	une X Other N cable Code of Co Ad., with Code n is on file at nternal pressure sidered to be a er being appro confor	risual Instruction of Cases 1516-1, LeSalle County in the in ASME ved by
We certification) Signed	Tests Con Remarks ** (the Repla and 1567 Station. valve bon Section a Engineeri fy that the XI of the	ducted: Like for Li Applicable ced and Rep reconciled Two 1/8" di vet and the Replacem ng evaluati he statement ASME Code. (Own	Hydrostatic Pressure Remarkers and Di Manufacturer's lacement parts per Part Technic ameter holes we us preclude preent, and was on. Its made in this per or Owner's Action of a valid committed to the committed of the committed that the comm	Preum	etic X Test y from a s; y from a s; t to be At ction [1]. tion [9]-00 in the ups ing of th under wor ATION OF CO e correct (Mormal Operat Temp. And. pare valve. * trached) Class 1, 197 6-0663. This tream disc to e valve. Thi k Request L- DMPLIANCE and this Repl (repa # JP MEZ (Title) ECTION National Boar	ting Press Deg. F * = Applic 1 Ed., W72 evaluation relieve in s was con 21738 aft acement ir or repl (Da	une X Other N cable Code of Co Ad., with Code n is on file at nternal pressure sidered to be a er being appro confor	risual Instruction of Cases 1516-1, LaSalle County in the In ASME ved by Ms to
We certification) Signed I, the Inspect	Tests Con Remarks ** (the Repla and 1567 Station. valve bon Section & Engineer: fy that th XI of the e undersig ctors and rd, CT.	ducted: Like for Li Applicable ced and Rep reconciled Two 1/8" di vnet and the (I Replacem ng evaluati he statement ASME Code. (Own gned, holding the State have	Hydrostatic Pressure Remarker Stem and Di Manufacturer's lacement parts per Part Technic ameter holes we us preclude preent, and was on. Its made in this Clark the Company of Company and common Province of Chapter of Chapter Stem and Chapter Stem and Common Province of Chapter Stem and Chapter	Preum	Test y from a sig t to be At ction III, tion L91-00 in the ups ing of th under Wor ATION OF CO e correct (DN OF INSPI ued by the t descrit	Mormael Operat Temp. Amb. pare valve. " tached) Class 1, 197 6-0663. This tream disc to e valve. Thi k Request L- OMPLIANCE and this Repl (repa A JA MAL (Title) ECTION National Boar mployed by Har ibed in this R	ting Press Deg. F * = Applic 1 Ed., W72 evaluation relieve in S was con 21738 aft acement ir or repl (Da d of Boile tford Stes eport on	cable Code of Co Ad., with Code is on file at iternal pressure sidered to be a er being appro confor acement) 3 31 , 1993 te) er and Pressure am Boiler Insp.	result instruction of Cases 1516-1, LaSalle County in the n ASME wed by
We certification is signed. I, the Inspection and state accordance are furthern property.	Tests Con Remarks ** (the Repla and 1567 Station. valve bon Section ** Engineeri fy that th XI of the e undersig ctors and rd, CT. te that to not warran more, neity y damage of	ducted: Like for Li Applicable ced and Rep reconciled Two 1/8" di vet and th	Hydrostatic Pressure Ressure R	Preum	Test y from a si in to be At ction [1]. tion [9]-00 in the ups ing of th under wor ATION OF CO e correct in ON OF INSP! ued by the t descrit. f, this repair shall be i	Mormael Operat Temp. Amb. pare valve. * tached) Class 1, 197 6-0663. This tream disc to e valve. Thi k Request L- OMPLIANCE and this Repl (repa // JP MOL (Title) ECTION National Boar mployed by Har ibed in this R pair or replaceme iable in any m	ting Press Deg. F * = Applic 1 Ed., W72 evaluation relieve in s was con 21738 aft acement ir or repl (Da d of Boile tford Stes eport on ement has either the int descrit hanner for	conformacement) 3 31 , 1993 te) er and Pressure am Boiler Insp.	Cases 1516-1, LaSalle County in the in ASME yed by The second of the se
We certification is signed. I, this last of and state accordance affurthern	Tests Con Remarks ** (the Repla and 1567 Station. valve bon Section ** Engineeri fy that th XI of the e undersig ctors and rd, CT. te that to not warran more, neity y damage of	ducted: Like for Li Applicable ced and Rep reconciled Two 1/8" di vet and th	Hydrostatic Pressure Ressure R	Preum psi sc Assembli Data Report is ASME Se cal Evalua re drilled ssure loci completed CERTIFICA report are Designee) ERTIFICATIO ERTIFICATIO Replacement ep, or Rep and belief e. By sign concerning employer ing from a	Test y from a sig t to be At ction III, tion L91-00 in the ups ing of th under Wor ATION OF CO e correct a ON OF INSP! ued by the the repair shall be if r connected	Mormal Operat Temp. Amb. pare valve. * tached) Class 1 197 6-0663. This tream disc to e valve. Thi k Request L- DMPLIANCE and this Repl (repa / (Title) ECTION National Boar mployed by Har ibed in this R pair or replaceme iable in any m d with this in missions	ting Press Deg. F * = Applic 1 Ed., W72 evaluation relieve in s. was con 21738 eft acement ir or repl (Da d of Boile tford Stes eport on ement has weither the int descrit wanner for ispection. 11 1416 1	conformacement) 3 31 , 1993 te) can Pressure am Boiler Insp. deen constructed in the Report and Pressure and pressure and pressure am Boiler Insp.	risual Instruction of Cases 1516-1, LeSalle County in the In ASME ved by This to Vessel & Ins. Co. of 993 d in his employer rt. jury or

FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As Required by the Provisions of the ASME Code, Section III, Division 1

				ar other insures a story generated a general management and		
1. Manufactured and co	erofied by Anchor/Da	A NAME OF THE OWNER OWNER OF THE OWNER	, 701 First St., W	filiamsport, PA		
2. Manufactured for	Commonwealth Edi:	son Co., P.O. B	ox 767, Chicago, IL	60690		
3. Location of installab	LaSalle Stitio	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 IS NOT THE	t Road, Marseilles,	IL 61341		
4. Model No., Series No.	o., or Type DD Gate		The Control of the Co	CRN_N/A		
5. ASME Code, Section	The state of the s	l Winter	SHOULD CONTRACT CONTRACTOR CONTRA	1516-1 & 1567		
6. Pump or valve		inlet size 10"	Outlet size 10"	THE RESIDENCE OF THE PARTY OF T		
7. Meterial: Body SA	1216-WCB Bonner .	SA105 DE	sk SA105 Borton	M / A		
(a)	(b)	(c)	(d)	(e)		
Cert.	Nat'l	Body	Sonnet	Disk -		
Holder's	Board	Seriel	Serial	Sensi		
Serial No.	No.	No.	No.	No.		
ET145-7-4	N/A	U6376	Q	4 & 7		
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This form (E00037) may be obtained from the Gross Debt... ASME, 22 Law Orive, Box 2300, Ferrfield, NJ 07007-2300,

Data Report For Varve Disassembled On W.R. L 21736
Instrucer coner 1192-01880

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^{*}Supplemence information in form of lists, sketches, or drawings may be used provided (1) size is 6% x 11, (2) information in items 1 through 4 on the Cate Report is included on each sheet. (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NPV-1 (back)

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Cold working pressure	2790 psi at 100°F		
Hydrostatic test4	75 pei. Disk differential te	et pressure 2790	
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esign Specification cartified by	Gerald I. Zwaric Drew W. Wright	P.E. Starce PA	Reg. no. PE-038728-
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(1) For manually operated valves only.

FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	Conm	orwealth Edisor	Company		Dete12/11/92					
One	First Wati	(Name) proper Plaza, Ch (Address)	icago, Il.,	60690	Territoria de la Constantina del Constantina de la Constantina de la Constantina de la Constantina de la Constantina del Constantina de la	Sheet		2		
2. Plant LeS	alle County	Nuclear Static	on.	Unit	1	1-1	10935			
	(%an				Repair D		n, P.O. No., Job	No., etc.		
260	1 N. Zist.	Rd. Marseilles (Address)	11. 61341	-						
 Work Perf 	armed by UE	C Catalytic		Type Code Symbol Stamp N/A						
	0.1	(Name)). Box 59 Marse	illan ti		Authorization No. N/A					
	Eas	(Address)	11169 111	Expir	etion pate	N/1				
4. Identific	stion of Sy	stems (RT) Read	ctor Water (leanup						
5. (a) Appl (b) Appl	icable Edit	on of Section	X1 Utilized	for Repa	irs or Replac	_Addenda, ements-198	Code Cases ** 0 , W80 Ad, Cod	ie Cases None		
Identific	stion of Cor	aponents Repair	red or Repla	sced, and	Replacement (amponents	Street Contraction of Contraction	and the second		
Name of	Name of	Wfrs. Ser.	Nat'l	CRM	Other	Year	Repaired	ASME Code		
Component	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped		
Flexible-Wedge	Anchor		Wo.		fication		Replacement	(Yes or No)		
Otbrd. Isol. Vlv.			N/A	N/A	1G33-F001		Replaced	N/A		
								-		
Double-Disc Gate -	- Anchor -									
Otbrd. Isol. Viv.		EB91 -3-1	K/A	N/A	1G33-F001	1992**	Replacement	N/A		
Piping Sub-Assy.	Morrison		N/A	N/A	1RT018-6*		Replaced	N/A		
611 DO Day Class	B.K.L.	Ht. # 5433	W78	4.74	107010 48	1000++	*	1111		
6" 90 Deg. Elbow	D.R.L.	Nt. # 3433	N/A	N/A	1RT01B-6"	1988**	Replacement	K/A		
		10.00								
original Construct Fittings welds. C	Applicable fabrication ion of valve are Section	Manufacturer's and installati is Section II III, Class 1 oports are ANSI	Data Report on specific 1, Class 1, 1974 Ed.,	t to be At ations J-1 1971 Ed. No Ad.	tached) 2918 and J-25 , W72 Ad., Co with Code Cas	30 respect	nent Supports pe ively. ** = App 516-1, 1519, & nvoked on instal S-2 Supplemental	licable Code o		
	minimum and an animal state of							The State of the S		
		*****************	CERTIFICA	TION OF CO	WDI 14UPE					
We certify that the Section XI of the		s made in this	report ere	correct a				ms to		
pection at of the	Hant Loue.	140	1			ir or rep				
Signed	70.	11/1/	<i>a-</i>)		MA STA ME	<i>K</i> ·	2-4, 1993	NATIONAL PROPERTY.		
	COMP	er or Dwner's	Designee)		(Tit(e)	(Da	te)			
A Part of the last		0	ERTIFICATIO	N OF THEP	CTION					
1, the undersi	gned, holdin	g a valid comm	ission issu	ed by the	National Boa	rd of Boil	er and Pressure	Vessel		
Inspectors and							am Boiler Insp.			
Hartford, CT.		(R	ep. or Repl	.)			4-2 ,1			
and state that to	the best o	f my knowledge	and belief	, this reg	pair or repla	cement has	been constructe	d in		
accordance with ! makes any warrant	ty, expresse	d or implied.	e. By sign	the repair	or replacem	neither th	e inspector nor bed in this Renn	his employer		
Furthermore, neit	ther the ins	pector nor his	employer s	hall be I	able in any i	markner for	any personal in	jury or		
property damage o	or a loss of	any kind aris	ing from or	connected	with this in	nspection.				
Date 4 /2/93	7 30h	n R. Tetrebult		Come	nissions	1L 1416	N.1			
	0	(Inspect	or)		(St	ate or Pro	vince, Wational	Board)		
Secretary and the second second second						-		I		

FORM NIS-2 SUPPLEMENTAL SHEET

			The second second				
1.	Owner:	One First Nati	Commonwealth Edison Company One First National Plaza Chicago, Illinois 60690		2/11/92	of 2	
2.	Plant:	2601 N. 21st.	LaSalle County Station 2601 N. 21st. Rd. Marseilles, Illinois 61341			935	
					P. O. N	o., WR No., etc	
3.		rmed by: <u>UE&C Ca</u> Na Marseilles II.	me	Type Code Authoriza Expiratio	tion No	. N/A	
	1101 200 27	Address	V4234	sxpiracio	n Date	N/A	
4.	Identificat	ion of System	(RT) Reac	tor Water Clean	up qu		
5a.	Applicable	Construction Cod	ie ** See S	ht.1 19 ** Edit	ion_**	See Sht. 1	Addenda
5b.	Applicable	Edition of Secti	on XI util	ized 1980 Edit	ion Wir	nter 1980	Addenda
б.				d or Replaced a			
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)
Load Stud	Morrison	N/A	N/A	RT01-1079X	*	Replaced	N/A
Load Stud	PSA	N/A	N/A	RT01-1079X	1988**	Replacement	N/A
Hex Nuts	Morrison	N/A	N/A	RT01-1079X	*	Replaced	N/A
Hex Nuts	Ronson MFG.	Ht.Code GG99-1	N/A	RT01-1079X	1992**	Replacement	N/A
Jam Nuts	Morrison	N/A	N/A	RT01-1079X	*	Replaced	N/A
Jam Nuts	Nova	N/A	N/A	RT01-1079X	1990**	Replacement	N/A
Load Stud	Morrison	N/A	N/A	RT01-1080X	*	Replaced	N/A
Load Stud	PSA	Mt.Code N2618E	N/A	RT01-1080X	1988**	Replacement	N/A
Clamp Bolt	Morrison	N/A	N/A	RT01-1080X	*	Replaced	N/A
Clamp Bolt	Cardinal	Ht. Code J4	N/A	RT01-1080X	1991**	Replacement	N/A
Hex Nut	Morrison	N/A	N/A	RT01-1080X	*	Replaced	N/A
Hex Nut	Cardinal	Ht. Code A7	N/A	RT01-1080X	1992**	Replacement	N/A

FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES 15 As Required by the Provisions of the ASME Code, Section III, Division 1

	Contractive of the Section of the Se	192-00	0 9:	Pg of
Manufactured a	nd certified by _Anchor/	Darling Valve Co.	., 701 First St	., Williamsport, PA
		Inama and ad	direct of N Camphoese Modes	ed and a second
. Manufactured for	Commonwealth Edi:	son Company, P.O.	Box 767, Chica	1go, IL 60690
		trispine and pointness at	Business or Assessed	The second secon
Location of inets	LaSalle Stat			lles, IL 61341
Model No., Senie	ss No., or Type DD Gate	Drawing W9123	547 Rev. E	CRN_N/A
ASME Code, Ser	The second secon	71 Winter	NAME OF TAXABLE PARTY OF TAXABLE PARTY.	1516-1, 1567, 1
Pump or valve	Yalve Nomine	instern etze. 6*	,	(Code Case no.)
		On.J	CAUDAL BOS	6n.)
Material: Body	SA216-WCB Bonnet	_ SA105 D	SA515-70	Botong N/A
(a)	(h)	(c)		
Cerz	Nazrii	Body	id)	(e)
Holder's	Board		Bonnet	Diesk.
Serial No.	No.	Serial No.	Serial	Serial
B985-3-1	NAME AND ADDRESS OF THE OWNER, WHEN PERSON ADDRESS OF THE OWNER, WHEN PERSON AND ADDRESS OF THE OWNER, WHEN		No.	No.
B985-3-3	N/A	N827	2	22 and 24
8985-3-4	- N/A	N824	3	27 and 29
00000	<u> </u>	N826	4	26 and 28
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	-	CHI THE RESIDENCE AND ADDRESS OF THE PARTY O	-	The Parison of the Pa
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	-	Name and Address of the Owner, where the Party of the Owner, where the Owner, which is the Owner, which i		The state of the s
the control of the last of the			Control of the Contro	P. S. C.
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			7.19	1-02606
			AND DESCRIPTION OF THE PERSON NAMED IN COLUMN 2 IN COL	AND DESCRIPTION OF THE PARTY OF
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This form (E00037) may be obtained from the Order Dept., ASME, 22 Low Drive, Box 2300, Fairfield, NJ 07007-2300.

30-20-18 W

(12/86)

^{*}Supplemental information in form of Bets, abunchos, or shawings may be used provided (1) size is 8 % × 11, (2) information in items 1 through 4 on this Data Report is included on each silver, (2) each share is numbered and the number of share is recorded at the top of this form.

FORM NPV-1 (back)

				PAGE 10 OF B	-066
& Remarks Material: 6	Sasket Retaine	r - SA515-70	L92-006	99	-
S. Design constitions 27	771 pei	575 .	F or velve preseu	re claes 900	(1)
10. Cold working pressure	2790	100°F			
1. Hydroetetic teet 4200	pisi. Diek differ	entiel teet prezeure	2790	9	el .
THE TYPE AND THE PARTY OF THE SECOND COMMON PROPERTY AS A SECOND COMMON COMMON PARTY OF THE PART	CERTS	SCATION OF DESIG	DN .	*	1
Design Specification certified byDr	Gerald I. ew W. Wright	Zwarich p.s	Stete IL State PA	Neg. no. 62-41234 Peg. no. PE-038728-E	
We cardly that the statements mad of the ASME Code, Section III. Divis N Certificate of Authorization No	e in this report are consion 1. #1712	alve Company	mp or valve contons	e to the rules for construction 4/15/92 DUYLA Asset (glanesencetive)	
the undereigned holding a valid the State Kedhersten of Pening Roston, Mass 201 Lebo 12-23 19 constructed this pump, or valve, in	commission issued in SYTY8718	herve inepected the	and of Bollier and Pre- sloved by COTTRE no. 1 s pump, or valve, dee knowledge and belier	secure Vessel Inspectors and al Union Ins. Co. critical in this Data Report on f. the Cartificate Holder has	
By signing this certificate, neither to component described in this Date Reamy porsonal injury or property described. Date 12:23:91 Signed 1:00 Charles 1:00 Cha	the inopector nor his a sport. Furthermore, n way of a loss of any lo	employer makes an	y warranty, expresse nor his employer she connected with this in Pennsylv	d be liable in any manner for	

(1) For manually operated valves only.

4L91-02606

FORM NIS-2 DAMER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1. Owner	Comm	ofwealth Edisor	Company		-	Date_	12/10/92	
One	First Wati	onel Plaza, Chi (Address)	cago, Il.,	60690	************	Sheet		2
2. Plant_LaS	alle County	Nuclear Statio	NT)	Unit	1	1-1	10934	
	(N an	re) Rd. Marseilles,			Repair D	rganizatio	m, P.O. No., Job	No., etc.
3. Work Perf	ormed by UE	(Address) &C Catalytic		Type	Code Symbol S	Steen N/		
		(Name)		Autho	orization No.	N/		***************************************
	P.C). Box 59 Marse (Address)	illes II.	Expir	ation Date	N/1	<u> </u>	
4. Identific	ation of Sy	stem (RT) Reac	tor Water (Cleanup				
5. (a) Appl	icable Const	truction Code	** 19	we E	dition **	Addends,	Code Cases **	
6. Identific	ation of Cor	mponents Repair	ed or Repla	aced, and	Replacement C	omponents	0 , W80 Ad, Cod	e Cases None
		-		-	-		-	
Name of Component	Name of Mfr.	Mfrs. Ser.	Mat'l Bd.	CRN No.	Other Identi-	Built	Repaired	ASME Code
and an arms		mu.	Wo.		fication	BUILL	Replaced, Replacement	(Yes or No)
flexible-Wedge —			20.00		7.77	-		
Otbrd. Isol, Viv.	Darting		K/A	N/A	1633-F004	*	Replaced	N/A
Double-Disc Gate				-				
Otbrd. Isol. Viv.	Darling	EB985-3-2	N/A	N/A	1633-F004	1992**	Replacement	N/A
Piping Sub-Assy.	Morrison	*	N/A	N/A	1RT018-6"	*	Replaced	N/A
6" 90 Deg. Elbow	B.K.L.	Ht. # 5433	R/A	N/A	1RTD18-6"	1988**	Replacement	N/A
6" Sch. 120 Pipe	Wippon	Ht. # 33366	K/A	K/A	1RT018-6*	1987**	Replacement	N/A
original Construct fittings welds. C	Applicable fabrication ion of valve are Section	ode Data Repor Manufacturer's and installati is Section II III, Class 1, oports are ANSI	t on file a Data Report on specific 1, Class 1, 1974 Ed.	t LaSalle t to be At ations J-2 1971 Ed.	tached) 2918 and J-25 W72 Ad., Cox with Code Cas	30 respect de Cases 1	nent Supports pe ively. ** = App 516-1, 1519, & 1 nvoked on instal 5-2 Supplemental	licable Code of
A THE PARTY OF THE		AV SECURITION OF STREET						
We certify that the Section XI of the Signed	ASME Code.	s made in this	report are	TION OF CO	and this Rep	ir or repl	Acement) L-4 1993	mes to
		CE	RTIFICATIO	N OF IMSPE	CTION			
l, the undersig Inspectors and	ned, holdin the State o	g a valid commi r Province of 1	ssion issu Llincis	ed by the	National Boar ployed by Har	rd of Boile	er and Pressure am Boiler Insp.	Vessel & Ins. Co. of
Martford, CT.		nspected the F	p. or Repl	.)			3-/_,1	-
accordance with 1 makes any warrant furthermore, neit property damage of	ection XI o y, expresse ther the ins	f the ASME Code d or implied, a pector nor his any kindarrisj	employer si ing from or	ing this c the repair hall be li connected	or replacements able in any many many many many many many many	meither the ent describ manner for	e inspector nor l	his employer
Date 3//193	Joh	n R. Tetreault (Inspecto		Comm	issions(Sta	IL 1416 Provide or Prov	(,1 vince, National I	Board)
Beauty and the second second second second				-		THE RESIDENCE AND ADDRESS OF		

FORM NIS-2 SUPPLEMENTAL SHEET

1.	Owner:	Commonwealth One First Nat: Chicago, Illin	Date _	2 12/10/92 1	of 2		
2.	Plant:	2601 N. 21st.	LaSalle County Station 2601 N. 21st. Rd. Marseilles, Illinois 61341			934 o., WR No., etc	
3.		med by: <u>UE&C C</u>	ame	Authori		Stamp N/A	
4. 5a.		ion of System Construction Co				C Ch. 1	
5b.	Applicable	Edition of Sect	ion XI util	ized 19 <u>80</u> E	dition_Wir	ter 1980	_Addenda _Addenda nts.
	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identificati	Year on Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
6" X 4" B.W. Red.	Custom ————————————————————————————————————	Ht. # 8334A	N/A	1RT01B-6"	1991**	Replacement	N/A
1.5" Half- Coupling	WFI Nuclear	Ht. # 840TNR	N/A	1RT01B-6*	1991**	Replacement	N/A
Load Stud	Morrison	N/A	N/A	RT01-1061X	*	Replaced	N/A
Load Stud	Lisega	N/A	N/A	RT01-1061X	1992**	Replacement	N/A
Hex Nuts	Morrison	N/A	N/A	RT01-1061X		Replaced	N/A
Hex Nuts	Lisega	A/N	N/A	RT01-1061X	1992**	Replacement	N/A
Load Stud	Morrison	N/A	N/A	RT01-1062X	*	Replaced	N/A
Load Stud	Lisega	N/A	N/A	RT01-1062X	1992**	Replacement	N/A
Hex Nuts	Morrison	N/A	N/A	RT01-1062X	*	Replaced	N/A
Hex Nuts	Lisega	N/A	N/A	RT01-1062X	1992**	Replacement	N/A

FORM NPV-1 CERTIFICATE HOLDERS' DATA REPORT FOR NUCLEAR PUMPS OR VALVES* As Required by the Provisions of the ASME Code, Section III, "vivision 1

of_

		TORON OF THE PARTY	The second secon	ARREST AND ADMINISTRATION OF THE STATE OF TH	
1. Manufactured and	comitted by Anchor/Da		, 701 First Street	et, Williamsport,	PA :
* **	Company and Sale Edit			. 11	
2. Manufactured for §	Commonwealth Edis	iname and appress of		0, 11 60690	
3. Location of installa	tion LaSalle Stati	on, 2601 N. 21st	Road, Marseille	s, IL 61341	
4. Model No., Series I	No., or TypeDD Gate	Drawing W91235	47 Rev. B	CRN_N/A	
E ACME Core Com	on III, Division 1: 19	71 Winter 1	972 1	1516-1, 1567,	151
D. Marie Gode, Dectil	on sti, Division 1:	dition) (addenda	Personal provides and a second	(Code Case no.)	1-01
6. Pump or valve	Valve	liniet size 6"		6"	
AT LAULD OF ABINE SHOW	Nomin#	(in.)	Outlet size	(in.)	
7 Material Rody S	A216-WCB Bonnet	SA105	SA515-70 B		
T. HERVIEL SUCH SALE	DONNET	D18	k STOLD B	olting N/A	
tel	(b)	(c)	(8)	4.	
Cert.	Nat'l	Body	(d) Bonnet	(e)	
Holder's	Board	Seriel		Disk	
Serial No.	No.	No.	Serial No.	Serial	
RQR5_3_2		N825	5	No.	
N9N5-3-Z	N/A	MOZO	2	25 and 30	
			THE RESIDENCE OF THE PARTY OF T		
	Commence of the Commence of th	-	-		
THE RESERVE OF THE PARTY OF THE	THE RESIDENCE OF THE PARTY OF T	***************************************	***		
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				Martin Control of the	
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	-		***************************************	-	
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			-		
				-	

(12/86) This form (E00037) may be obtained from the Order Dept., ASME, 22 Law Drive, Box 2300, Fairfield, NJ 07007-2300.

25 8

^{*} Supplemental information in form of lists, sketches, or drawings may be used provided (1) size a 8% x 11, (2) information in items 1 through 4 on this Data Report is included on each sheet, (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NPV-1 (back)

	ainer - SA	515-70			
(pressure)	575 (temperature)	*F or valv	e pressure	class 90	0
Hydrostatic test		ssure 2	790		1
CERT	OFICATION OF	DESIGN			
Design Specification certified by Gerald I. Zw Design Report certified by Drew W. Wright	varich	P.E. State	IL PA	Reg. no. <u>62</u> Reg. no. <u>PE</u>	2-41234 -038728-
We certify that the statements made in this report are coof the ASME Code, Section III, Division 1. N Certificate of Authorization No			e conforms to		construction
Dete 2/10/92 Name Anchor/Darling	Valve Comp	any Signed	AB	4/15/92 wyen	
	Valve Comp	any, Signed	Expres	4/15/92	
CERTIFICA the undersigned, holding a valid commission issued the State BACKENER of Pennsylvania of Boston, Mass.	Valve Comp	SPECTION If Board of Boile d employed by _ ad the pump, or f my knowledge	or and Prensu Contine roi valve, descri- and belief,	of reachest in all Union	spectors and
Dete 2 10 92 Name Anchor/Darling IN Committee H	Valve Comploider TE OF SHOP IN by the Nation have inspect at to the best of ASME Code. S semployer mak neither the inst kind arising from	SPECTION If Board of Boile d employed by _ sof the pump, or f my knowledge ection III. Division III. Divi	or and Pressur Commercial valve, descri- and belief, 1 in 1. expressed of pioyer shall be with this inape	or implied, contents or implied in american.	spectors and Ins. Co.

(1) For manually operated valves only.

FORM MIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section X!

1. Owner	C ONTEK	onwealth Ediso	n Company			Date_	1/7/93	
One	First Watis	(Name) onal Plaza, Ch	icano II 6	04.00		*****	4 -4	
U. K.	71151 9011	(Address)		NUCYU	-	Sheet		1
2. Plant Las	alle County	Nuclear Stati		Unit	1 L-0	7176		
	(Han	e)			Repair O		on, P.O. No., Job	No. etc.
260	11 W. 21st. F	d. Marseilles	. 11. 61341					tioned makes
		(Address)						
Work Perf	ormed by UE	C Catalytic		Туре	Code Symbol S	tamp_N/		
	p. 0	(Name) Box 59, Mars	willian II	Aut	horization Wo. ration Date	- K/	CONTRACTOR OF THE PARTY AND ADDRESS OF THE PARTY OF THE P	
	1.15	(Address)	E11165 111	EXPI	ration bate	K/1	1	-
4. Identific	ation of Sys	tem (RCIC) R	eactor Core 1	soletio	n Coolina			
5. (a) Appl	icable Const	ruction Code !	Sect. III 197	4	Edition No	Addende.	Code Cases None	
(b) Appl	icable Editi	on of Section	KI Utilized	for Rep	airs or Replace	ements-198	0 , W80 Ad, Cod	e Cases None
Identific	etion of Con	mponents Repair	red or Replac	ed, and	Replacement C	omponents		-
Name of	Name of	Miles Co.	No. of L		-	-		-
Name of Component	Wame of Wfr.	Mfrs. Ser. No.	Wat'l Bd.	CRN	Other	Year	Repaired	ASME Code
COMPONENTS.	M11.	NU.	No.	No.	ldenti- fication	Built	Replaced,	Stamped
			Web.		11081190		Replacement	(Yes or No
6" Sch. 120 C.S.	Morrison		K/A	N/A	1R124B-6*		Replaced	N/A
Pipé								87.5
-2		V 250 251						
(2) 6" Sch. 120		HT.# 209W521	N/A	N/A	Ht. Code #	1992	Replacement	K/A
W.M., C.S. Flange					BEWA			1
					Ht. Code #			
(12) Stud Bolts	Cardinal	Ht.# 8097296	N/A	N/A	F4	**	Replacement	N/A
		11272 2011479		A17.00			Neps be emers.	R/K
(24) Hex Nuts	Cardinal	Ht.# C27729	R/A	N/A	Ht. Code #	**	Replacement	N/A
y. Remarks (Applicable : ME Section 1	Mo Nuts are ASM Marxufacturer's 11, Class 1, 1	E Section 111 Data Report 974 Edition	to be A	1,1989 Editio (ttached) ndum original (n, no Adde	endum which have I	
Edison Nu	clear Fasten	er Standards w	which are on t	file at	LaSalle County	Station.		
			CERTIFICATI	DU DE E	CONT. LANCE	The same of the sa		
			PERITTIONI	UM UT L	THE LIVELE			
We certify that th	ne statement	s made in this	report are o	orrect	and this Repl	scement	confor	ms to
Section XI of the	ASME Code.		1 0			ir or rep		
		/1	1/2/	10	ON 161			
\$ i gned			7.14		(Title)		1993	
	(Dwn	er or Owner's	Designee)		(Title)	(Da	ite)	
		7	ERTIFICATION	OF THE	CCT LOW			
E. BUNGE			ERIAL TORILLON	OT IMBE	C-110M			
1, the undersig	gned, holding	g a valid comm	ission issued	by the	- Wational Boar	d of Roils	er and Pressure	Vessel
Inspectors and	the State of	r Province of_	Illinois		employed by Kar	tford Ster	am Boiler Insp. (Ins. Co. of
Hartford, CT.	have it				ibed in this R	eport on_	3-1_,11	993
and state that the	the best of	(R	ep. or Repl.)	MATE A				
and state that to accordance with S	Eaction XI of	f the ESME foo	and belief,	this re	pair or replac	ement has	been constructed	d in
makes any warrant	V. expressed	d or implied	concerning th	e recei	r or replacemen	either the	e inspector nor h	nis employer
Furthermore, neit	ther the inst	pector nor his	employer sha	II he I	iable in any m	apper for	any percent in	iner or
property damage o	or a loss of	any kind aris	ing from or c	physicia	d with this in	spection	only personal in	in A ni.
	(de	Cul IT	auc t					
Date 3 // /93	John	n R. Tetreault		Con	missions	11 1416 1	N. 1	
	2	(Inspect	or)		(Sta	te or Prov	vince, Mational E	Spard)
Buremone representation of the second		PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS	The second secon	Name of Street		MINERAL PROPERTY CONTRACTOR OF THE PARTY OF		

FORM NIS-2 DAWER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section KI

1. Dune	rCome	And the second s	Company			Date_	12/9/92	
	One First Nati	(Name)	своо. 11	60690		Sheet	1 of	1
		(Address)					and the second second second second	
2. Plan	it LeSaile County		ori	Unit	1	L-15115		
	2.00	me) Rd. Marseilles	11, 61341		Repair U	rganizatio	n, P.O. No., Job	No., etc.
3. Work	Performed by Me	(Address)	mance	Type	Code Symbol S	tamo N/A		
		(kame)		Auth	orization No.	N/1		
	<u>He</u>	chanical Mainte (Address)	nance	Expir	etion Date	N/A		
4. Iden	tification of Sy		ndby Liquid	Control				
5. (a)	Applicable Cons	truction Code 5	ect. 111 19	71 E				
	Applicable Edit stification of Co						0 , WBO Ad, Cod	e Cases None
Kame of	Name of	Mfrs. Ser.	Watil	CRN	Other	Year	Repaired	ASME Code
Component		No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
			No.		fication		Replacement	(Yes or No)
Inlet Fitt	ing Conax		K/A	K/A	1041-F004A	*	Replaced	N/A
Inlet Fitt	ing Conax	SN-3934	N/A	K/A	1C41-F004A	1992**	Replacement	N/A
Trigger Box	dy Conax		N/A	N/A	1041-F004A	*	Replaced	N/A
Trigger Box	dy Conex	SN-3940	N/A	N/A	1041-F004A	1992**	Replacement	N/A
9. Rema	rks Code Data Re (Applicable	port on file at Manufacturer's	Data Report	unty Stat	ion, ** = Reg ttached)	olacement o	ure X Other incomponents const	ructed to ASME
	ion.							
	f the ASME Code.		7/2)	correct	and this Rep	ir or repl		ms to
			ERTIFICATIO	N OF INSP	ECTION		THE PERSON NAMED IN COLUMN 2 I	
Inspectors Hartford, (and state the	s and the State CI. have hat to the best with Section XI	or Province of_ inspected the (R of my knowledge of the ASME Cod	Replacement ep. or Repl and belief e. By sign		mployed by <u>Ha</u> ibed in this I pair or replacertificate, i	Report on_ cement has neither the	er and Pressure am Boiler Insp. 3 22 1 been constructe inspector nor	& Ins, Co. of 993 d in his employer
Furthermore, property day	, neither the in mage or a loss o	spector nor his fathy kind aris	employer sing from or	hall be I	iable in any m	manner for	bed in this Repo any personal in	
Date 5 pa	193 \$ 26	hn R. Tetresult	or)	Com	missions(St		Vince, National	Board)
		The second second				-		

FORM N.2 N UK NPT CENTIFICATE HOLDERS DATA REPORT FOR IDENTICAL NUCLEAR PARTS AND APPURTENANCES+

As Required by the Provisions of the ASME Code, Section III, Division 1 Not To Exceed One Day's Production

	100		-	
Pg.	- 1	and		
- 10	arria de la como			-

SHOW THE PROPERTY OF THE WAY THE	d by Conax Buffalo	corporation, 2300 w	of certificate holder	ulialo, NY 1422
Con	mmonwealth Edison Co			0690
Manufactured for	mmonwealth Edison Co	ineme and attoress of pu	echages	00.70
	Insulla Station I	#1, Marseilles, IL		
Location of installation	Lasaile Station 1	Iname and address	AND RESIDENCE AND ADDRESS OF THE PERSON NAMED IN	
- N38017 Pev	F SA/70 30/55T		N/A	1992
Type MOOUTY, NEV	. E SA479 304SST	(Ienses strength)	(CRN)	Total Control of the
		S77	1	N/A
ASME Code, Section III	(adv(spn)	(addense)	1	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWIND TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN
			(Class)	(Code Case no.)
Fabricated in accordance	e with Const. Spec. (Div. 2 o	nly) Revi	sion	Date
* Pressur	re tested at 2800 ps	sig for 10 minutes.		
Nom thickness (in)	040 Min design thickness	(in.) .031 Dis. ID (h. &	in.) N/A Lengt	th overall (ft. & in.) N
Nom. thickness (in.)(When applicable, Certific	040 Min. design thickness cate Holders' data reports ar	(in.)031 Dis ID (ft. &	f this report.	- 1
Nom. thickness (in.) (When applicable, Certdi Part or Appurtenance	040 Min. design thickness cate Holders' data reports ar National	(in.) .031 Dis. ID (ft. & e attached for each item of	this report.	National
Nom. thickness (in.)(When applicable, Certific	040 Min. design thickness cate Holders' data reports at National Board No.	(in.)031 Dis. ID (ft. & re attached for each item of Part or App	f this report.	National Board Number
Nom. thickness (in.)(When applicable, Certific Part or Appurtenance	040 Min. design thickness cate Holders' data reports ar National	(in.)031 Dis. ID (ft. & re attached for each item of Part or App	this report.	National
Nom. thickness (in.)(When applicable, Certific Part or Appurtenance Serial Number	040 Min. design thickness cate Holders' data reports an National Board No. in Numerical Orde	e attached for each item of Part or Appear	tin.) N/A Length fithis report.	National Board Number
Nom. thickness (in.)(When applicable, Certific Part or Appurtenence Serial Number (1)3931	040 Min design thickness cate Holders' data reports an National Board No. in Numerical Order 3931	e attached for each item of Part or App Serial F	tin.) N/A Length fithis report.	National Board Number
Nom. thickness (in.) When applicable, Certific Part or Appurtenence Serial Number (1) 3931 (2) 3932	040 Min design thickness cate Holders' data reports an National Board No. in Numerical Order 3931 3932	(in.)031 Dis. ID (ft. & e attached for each item of Serial F	tin.) N/A Length fithis report.	National Board Number
Nom. thickness (in.)(When applicable, Certific Part or Appurtenance Serial Number (1)3931	040 Min design thickness cate Holders' data reports an National Board No. in Numerical Order 3931	(in.)031 Dis. ID (ft. & e attached for each item of Serial F	tin.) N/A Length fithis report.	National Board Number

Part or Appurtenance Serial Number	National Board No. in Numerical Order	Pari or Appurtenance Serial Number	National Board Number in Numerical Order
(1) 3931	3931	(26)	
(2) 3932	3932	(27)	
(3) 3933	3933	(28)	
(4) 3934	3934	(29)	
(5) 3935	3935	(30)	
(6) 3936	3936	(31)	
(7)		(32)	
(8)		(33)	
(9)		(34)	
(10)		(35)	
(11)		(36)	
(12)		(37)	
(13)		(38)	
(14)		(39)	
(15)		(40)	
(16)			
(17)	ATTENDED TO THE PARTY AND A STREET AND A STREET AS	[42]	
(18)			
(15)		(44)	
(20)		(45)	
(21)		(46)	
(22)			
(23)		(48)	
(24)			
(25)	*** **********************************	(50)	

10.	Design pressure	1400	psi	Temp.	150	of.	Hydro.	test pressur	*See	Remarks	at temp	0.0
									East	see amoticabas:		

Supplemental information is form of list; statches or drawings may be used provided (1) size is \$1/2 × 11. (2) information in items 2 and 2 on this data report is included on with sheet. (3) each sheet is minimized and number of alvests is recorded at top of this form, and (4) such additional placet sheet be agreed by this Certificate Hostor and the ANI. The form (E00060) may be obtained from the Order Dept., ASME, 346 E 47th St., New York, N Y 10017

FORM N-2 (back)

	CERTIFICATE OF DESIGN	
Design specifications certified by	Clyde T. Nieh	P E state CA Reg no 15587
Design report* certified by	Francis J. Domino	P E state NY Reg no 36832
	CERTIFICATE OF SHOP COMPLIA	NCE
We certify that the statements made a conform to the cuies of construction	n this report are correct and that this (these) of the ASME Code Section III	Inlet Fitting
ASME Certificate of Authorization	N-1850	Expires September 2, 1992
Date 3-30-92 Name (Conax Buffalo Corporation Se	gned Sales G. Schraven, Q.A. Manager
	CERTIFICATE OF SHOP INSPECT	ION
ince of New York and er	nployed by HSB1 & 1 Co.	r and Pressure Vessel Inspectors and the state or pro-
		n on 3 326 92 and state that to the
		or appurtenances in accordance with the ASME Code.
	authorized for stamping on the date shown ab	
described in this data report. Further	more neither the inspector nor his employer of	inty, expressed or implied, concerning the equipment hall be liable in any manner for any personal injury or
	arising from or connected with this inspection.	
	1/4/11	
Dete 3-30-92 Signed - 10-1	(Authorized Inspector)	mmissions NB7784
	(Married Inspector)	(Nat') Bid (incl. endorsements) state or prov. and no :

FUHM N-2 N UM NPT CENTIFICATE HOLDERS DATA REPORT FOR IDENTICAL NUCLEAR PARTS AND APPURTENANCES.

As Required by the Provisions of the ASME Code, Section III, Division 1

	Not To Exa	eed One Day's Produc	tion	Pp 1
. Manufactured and certified b	Conax Buffalo Cor	poration, 2300 Wa	alden Ave., B	uffalo, NY 1422
Manufactured forCom	monwealth Edison Co.	, P.O. Box 767, C	Chicago, IL	60690
Location of installation	Lasalle Station #1,	Marseilles, IL	61341	
		Iname and address	8)	
Type N20000, Rev. F	SA479 304SST	75 KSI	N/A	1992
(drawing no)		The same server special		(veer built)
ASME Code, Section III	77	S77	1	N/A
				(Code Case no I
	rith Const. Spec. (Div. 2 only)	1000		
Remarks Trigger !	body subassembly for	explosive actuat	ed valve repl	lacement kit for
	liquid control syste			
Nom. thickness (in.) *See When applicable, Certificate	Remarks Win design thickness (in a Holders' data reports are at) Dia. ID (ft. & i	n.) Lengt	h overall (ft. & in.)
Part or Appurtenance	National	Part or Appu	rtenance	National
Serial Number	in Numerical Order	Serial No		Board Number in Numerical Order
(1) 3937	3937	(26)		
(2) 3938	3938	(27)		
(3) 3939	3939	(28)		
(4) 3940	3940 -	(29)		
(5) 3941	3941	(30)		
(6) 3942	3942	(31)		
(7)		(32)		AT THE RESIDENCE OF THE PARTY O

Serial Number	Board No. in Numerical Order	Serial Number	National Board Number in Numerical Order
3937	3937	(26)	
3938	3938	(27)	
3939	3939	(28)	And the second s
3940	3940 -	(29)	
3941	3941	(30)	
3942	3942	(31)	
		(32)	
)		(33)	
		(34)	
0)		(35)	
		(36)	
2)		(37)	
		(38)	
4)		(39)	
		(40)	
5)		(41)	
7)		(42)	
9)		(44)	
0)		(45)	
	Name of a state of a s		
2)		(47)	
3)		(48)	
4)		(49)	
5)			

10.	Design pressure 1400 psi	Temp 150 of	Hydro	test pressure *See Remarks actem	D =
-----	--------------------------	-------------	-------	----------------------------------	-----

FORM N-2 (back)

	CERTIFICATE OF DES	SIGN
Design specifications certified by	Clyde T. Nieh	P E state CA Reg no 15587
Design report' certified by	Francis J. Domino	P E state NY Reg no 36832
	CERTIFICATE OF SHOP COM	MPLIANCE
We certify that the statements made in conform to the rules of construction	this report are correct and that this (thes of the ASME Code, Section III	se) Trigger Body Subassembly
ASME Certificate of Authorization n	oN-1850	Expires September 2, 1992
Date 3 - 50-92 Name	Conax Buffalo Corporation	Signed James G. Schraven, Q.A. Manage
	CERTIFICATE OF SHOP INSI	
ince of New LOLK and em	ployed by MSDI & I CO.	Bower and Pressure Vessel Inspectors and the state or p
of Hartford, CT have inspi	ected these items described in this data	report on 3-26-92 and state that to
best of my knowledge and belief, the I	Certificate Holder has fabricated these pa authorized for stamping on the date show	parts or appurtenances in accordance with the ASMF Co.
By signing this certificate, neither the	inspector nor his employer makes any	warranty, expressed or implied, concerning the equipme
described in this data report. Furthern	ore, neither the inspector nor his employing from or connected with this inspec	over shall be liable in any manner for any personal injury
Date 3-30-42 Signed 7 - 12	12 Colum	Commissions NB7784
	(Authorized Inspector)	(Nat') Bd (incl endorsements) state or provi and no

FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1.	Duner	Commo	nwealth Edisor	Company			Date_	1/21/93	
	On	e First Natio	(Name) mal Plaza, Ch (Address)	ісвдо, 11.,	60690	ninantalaninan	Sheet	1of	2
2.	Plant Lo	Salle County	Nuclear Stati	on	Unit	1 L-06	670		
		(Nam	e)			Repair 0		on, P.D. No., Job	No., etc.
	_26	01 M. 21st. R	d. Marseilles (Address)	11. 6134	1				
3.	Work Per	formed by Med	hanical Maint	enance	Type	Code Symbol S	tamp N/	A	
			(Name)		Auth	orization No.	H/	Printered Street, Married Street, Stre	
		Mec	(Address)	nance	Expi	ration Date	K/	A	
4.	Identifi	cation of Sys	tem (FW) Feeds	water					
5.	(a) App	licable Const	ruction Code_5	ect. 111 15	74 E	dition_W74	Addenda,	Code Cases 1516-	1, 1567, 1682
6.	(b) App	cation of Com	on of Section	MI Utilized	tor Repa	Replacement C	ements-198	30 , W80 Ad, Cod	ie Cases None
-							promote to the pro-	-	-
	ume of	Name of	Mfrs. Ser.	Mat1	CRN	Other	Year	Repaired	ASME Code
Cong	onent	Mfr.	No.	Bd. Wo.	No.	ldenti- fication	Built	Replaced, Replacement	Stamped (Yes or No)
		+				7.555.757		Representative states of	(165 01 80)
(4) Stu	iffing Box	Anchor -							
	tuds	Darling		N/A	N/A	1821-F032A	*	Replaced	N/A
						-	-		
(2) Stu	iffing Box	D S A							
	a sala		Us. 2-4-157	****					
2	tuds	Engineering	Ht. Code LPZ	N/A	N/A	1821-F032A	**	Replacement	K/A
	ASME Sec Edition, Replacem reconcil	(Applicable P tion III, Cla W74 Ad., Ori ent Stud of P ed to the 197	Sanufacturer's ss 1, 1989 Ed. ginal Constru Heat Code DOG,	No Ad. who stion Code; is ASME Some Part 1	t to be A ich have per the Co ection II echnical	ttached) been reconcile ommonwealth Ed I, Class 1, 1 Evaluation 19	ed to the lison Mucle 986 Ed.	ASME Section III ear Fastener Star No Ad., which ha Both the PTE a	Class 1, 197
-						***			
				CERTIFICA	TION OF C	OMPLIANCE			
We cert	ify that t	the statements	s made in this	report are	correct	and this Repl	prement	confor	
Section	Kl of the	ASME Code.	1	report ore	PRI 1 P. P.		ir or rep	CHRONIC STOLEN AND PROPERTY AND ADDRESS OF THE PARTY OF T	ms to
			1476			to smooth		and the second s	
Signed		CONTY	er or Owner's	Designee)		(Title)	(D)	1-/5 , 19 <u>93</u>	
			-	ERTIFICATIO	N OF INSP		(50	*****	
	he sedenci	nead belding	n a unital anama	derine income	and have three	Marking day			
Insp	ectors and	the State of	r Province of	Illinois	, e	mployed by Har	tford Ste	er and Pressure am Boiler Insp.	& Ins. Co. of
Harti	ord, CT.	have in		Replacement ep. or Repl		ibed in this F	Report on_	3.22 1	993
and st	ate that !	to the best of	f my knowledge	and belief	, this re	pair or replac	ement has	been constructe	d in
makes	any warra	section XI of	the ASME Cod	e. By sign	ing this	certificate, r	neither th	e inspector nor bed in this Repo	his employer
Furthe	rmore, nei	ther the insp	pector nor his	employer s	hall be I	iable in any s	nammer for	any personal in	jury or
proper	ty damage	or a loss of	any kind aris	ing from or	connecte	d with this in	espection.		
Date 3	B 22/93	Sohr	R. Tetreault	une 6	Free	michiane	11 1/14	W. T	-
1	and the state of the same	7	(Inspect		LON	missions(Sta		N,1 vince, National	Board)
L.	-			-				The state of the s	

FORM NIS-2 SUPPLEMENTAL SHEET

**	owner:	One First Nat Chicago, Illi	ional Plaza	Date 1	/21/93 1	or 2	
2.	Plant:	LaSalle Count 2601 N. 21st. Marseilles, I	Rd.		L-06	5670 No., WR No., ets	*
3.		med by: Mechan N Chanical Maint Address	ame	Type Code Authoriza Expiratio	tion No	Stamp N/A N/A N/A	
4.	Identificat	ion of System	(FW) Feed	water			
5a.	Applicable	Construction Co	ode <u>Sect. I</u>	II19 <u>74</u> Edition	W74 Ad	denda Code Cases 1567, 168	
5b.				lized 19 <u>80</u> Edi		nter 1980 acement Compone	_Addenda
	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Other Identification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)
(1) Stuff	ing						
Box Stud	Cardinal	Ht. Code F1	N/A	1821-F032A	**	Replacement	N/A
(1) Stuff Box Stud		Ht. Code DOQ	N/A	1B21-F032A	**	Replacement	N/A
(4) Hex -	Anchor Darlin	g *	N/2	1B21-F032A			
11000	PHICHOL DELLIN	7	N/A	1521-F0328		Replaced	N/A
(4) Hex Nuts	Cardinal	Ht. Code El	N/A	1B21-F032A	**	Replacement	N/A
			1				

FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	Comm	promealth Edison	Company		microsom microsom	Date	1/7/93	
Drye	First Mari	(Name) onal Plaza, Chi	cano II	40400		Chest	1 of	
	THE PLANT	(Address)	2000	00070		aneer_	01	
2. Plant La3	Salle County	Nuclear Statio	n	Unit	1 1-01			
	(Kar				Repair Or	rganizatio	n, P.D. No., Job	No., etc.
260	1 N. 21st.	Rd. Marseilles,	11. 6134	1				
3. Work Perf	nemed by Ma	(Address) chanical Mainte		T	Code Code (
a. WOLK PELL	or med by Ne	(Name)	THEIRE		Code Symbol S orization No.		Actual and dissort employed has not been deposited from	
	Nec	chanical Mainter	nance		ation Date		Printing of the Committee of the Committ	
		(Address)						
4. Identific	ation of Sy	stem (FW) Feedw	ater					
5. (a) Appl	icable Cons	truction Code S	ect. III 1	974 E	dition W74	Addenda, I	Code Cases 1516- 0 , W80 Ad, Cod	1, 1567, 1682
6. Identific	etion of Co	mponents Repair	ed or Repl	a for keps ared and	Penlacement C	ments-140	U , WOU Ad, Cod	e Cases None
		oponecies askeri	see or kept	ecco, ecc	Keptecesent t	OMEDICA NO. 1 C.S.		
Name of	Name of	Mfrs. Ser.	Nat'l	CRW	Other	Year	Repaired	ASME Code
Component	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped
			No.		fication		Replacement	(Yes or No)
					-			
(2) Stuffing Box	Anchor -							
Studs	Darling		N/A	N/A	1E51-F066		Benlaned	20.04
0.1.0020	Aven a resign		N/ F	N/A	12777000		Replaced	N/A
		+					-	
(2) Stuffing Box					13:11:51			
Studs	Ronson	Ht. Code C89	N/A	31.74	1E51-F066	**	Beelmanini	
DIUUS	K UK IS UK I	MI. LOGE COY	R/K	N/A	1501-1000		Replacement	K/A
7. Descripti B. Tests Con	on Class 1 i	Hydrostatic	Pneum	ode Data	Report on file Normal Operat	at LaSal ting Press	le County Statio	n.
8. Tests Con 9. Remarks_*	ducted: * = Replace (Applicable	_ Hydrostatic Pressure 10	Pneum 052 psi been recor Data Repor	Tes ciled to	Normal Operat t Temp. Amb. the Original C (tached)	ting Press _Deg. F ode of Cor	ureOther	
8. Tests Con 9. Remarks_*	ducted: * = Replace (Applicable	Pressure_10 Ment Studs have Manufacturer's	Pneum 052 psi been recor Data Repor	Tes ciled to	Normal Operat t Temp. Amb. the Original C (tached)	ting Press _Deg. F ode of Cor	ureOther	
8. Tests Con 9. Remarks_*	ducted: * = Replace (Applicable	Pressure_10 Ment Studs have Manufacturer's	Pneum 152 psi been recor Data Repor hich are or	atic X Tes sciled to t to be At n file at	Normal Operat t Temp. Amb. the Original C tached) LaSalle County	ting Press _Deg. F ode of Cor	ureOther	
8. Tests Con 9. Remarks_*	ducted: * = Replace (Applicable	Pressure_10 Ment Studs have Manufacturer's	Pneum 152 psi been recor Data Repor hich are or	Tes ciled to	Normal Operat t Temp. Amb. the Original C tached) LaSalle County	ting Press _Deg. F ode of Cor	ureOther	
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P. Remarks * Edison Nu	ducted:	Hydrostatic Pressure 10 ment Studs have Manufacturer's ner Standards w	Pneum 052 psi been recor Data Repor hich are or CERTIFICA	Tes soiled to t to be At n file at	Normal Operat t Temp. Amb. the Original C tached) LaSalle County OMPLIANCE and this Repl (repa	Deg. F ode of Cor y Station. acement ir or repl	confor	he Commonwealt
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FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section 12

	Owner_	Common	nweelth Ediso	n Company			DELE	12/2/92	
		One First Wation	(Name) nal Plaza, Ch	icago, Il.,	60690		Sheet	1 of	1
2	-		(Address)			4			
2.	Plant LaSalle County Nuclear Station (Name)				Unit	Repair Or	L-90	n, P.O. Wo., Job	No. etc.
		R.R. #1, Box 220	Marseilles,		-			,,	
*	Stock B	and annual by UEE	(Address)		Y.m.	Code Combol C	* name 10 / 1		
5.	MOTE P	erformed by UE&C	(Name)		Auth	Code Symbol S orization No.	tamp_ N//	I for the property of the second section of the second sec	
	Box 59 Marseilles 11, 61341					ation Date	N/#	THE REPORT OF THE PARTY OF THE	
	Laterate i	fication of Syst	(Address)		main die				
5.		pplicable Consti				Edition No	Addende	Code Cases No	ve
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6.	(b) A Identi	pplicable Edition fication of Comp	on of Section ponents Repai	red or Repla	for Repa ced, and	rs or Replace Replacement Co	aments-19 <u>8</u> omponents	0 , <u>W80</u> Ad, Cod	e Cases None
Nac	me of	Name of	Mfrs. Ser.	Nat*l	CRN	Dther	Year	Repaired	ASME Code
Comp	onent	Mfr.	No.	Bd.	No.	1denti-	Built	Replaced,	Stamped
				No.		fication		Replacement	(Yes or No
Load	Stud	Morrison Cons	t. N/A	N/A	N/A	RT01-1087S	*	Replaced	K/A
Load 1	Stud	PSA	N/A	N/A	N/A	RT01-1087S	1988	Replacement	N/A
Pivot	Pin	Morrison Cons	t. N/A	N/A	N/A	RT01-1100S		Replaced	K/A
Pivot	Pin	PSA	W/A	N/A	N/A	RT01-1100S	1986	Replacement	N/A
7. 1. 7. 30 %	- 300	10.000	60.2.01	702.00	867.25	STATE STREET	7.7.090	web care manual	B/B
7	Descri	ntino flace 1 Pa	enlarement 9	enlaced I had	Stud for	support RIO1-	10875 and	Pivet Pin for P	701-11006
B.,	Tests	Conducted:	Hydrostatic Pressure inal Construc	Preuma psi tion Install	tic Tes	Normal Operat t Temp. cification J-2	ting Press Deg. F	Pivot Pin for R ure X Other N	TO1-1100S.
B.,	Tests	Conducted:	Hydrostatic Pressure inal Construc	Preuma psi tion Install	tic Tes	Normal Operat t Temp. cification J-2	ting Press Deg. F	Pivot Pin for R ure X Other V	TO1-1100S. Visual Exam.
B.,	Tests	Conducted:	Hydrostatic Pressure inal Construc	Pneuma psi tion Install Data Report	tic Tes ation Spe to be A	Normal Operal t Temp. cification J-; ttached)	ting Press Deg. F	Pivot Pin for R ure X Other i	TO1-1100S. Visual Exam.
8.	Tests	Conducted:	Hydrostatic Pressure inal Construc	Preuma psi tion Install	tic Tes ation Spe to be A	Normal Operal t Temp. cification J-; ttached)	ting Press Deg. F	Pivot Pin for R ture X Other	TO1-1100s. Visual Exam.
8. 9. We cert	Tests Remark	conducted: s_ * = Per Origi (Applicable M	Hydrostatic Pressure inal Construc anufacturer's	Preuma pai tion Install Data Report	tic Tes ation Spe to be A	Normal Operal t Temp. cification J-; ttached) OMPLIANCE and this Repl	Deg. F	confor	'isual Exam.
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We cert Section	Tests Remark	Conducted:	Hydrostatic Pressure inal Construc anufacturer's made in this	Preuma psi tion Install. Data Report CERTIFICA: s report are Designee)	Tes ation Spe to be A	Normal Operal t Temp. cification J-; ttached) OMPLIANCE and this Repl (repa	Deg. F 2530.	confordacement)	'isual Exam.
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FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

	-	L. Ormi	onweelth Edison	Date 1/9/93					
	One	First Wati	(Name) onal Plaza, Chi	cago, 11.,	60690		Sheet	1 of	2
			(Address)					The state of the s	
2.	Plant LaSi	eile County (Na	Wuclear Statio	n	Unit	Papair Or	1-09	1922 n, P.O. Wo., Job	
	R.R.		20 Marseilles,	11. 61341		Kepair or	genizacio	n, P.U. NO., 300	NO., etc.
			(Address)		-				
3.	. Work Performed by UE&C Catalytic (Name)					Code Symbol St orization No		A CONTRACTOR OF THE PARTY OF TH	
	Box 59 Marseilles IL. 61341					ration Date	N/A	THE PARTY AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY AND ADDRESS OF	
£	1 Marris Con	stion of the	(Address)	an Ballas					
5.			stem (NB) Nucle truction Code A		969	Edition No	Addenda	Code Cases No	ne .
						-			
6.	(b) Appli Identifica	stion of Co	non of Section Repair	XI Utilized ed or Repla	for Repa ced, and	irs or Replace Replacement Co	ments-19 <u>8</u> mponents	0 , W80 Ad, Cod	e Cases None
N	ame of	Name of	Mfrs. Ser.	Nat'l	CRN	Other	Year	Repaired	ASME Code
Comp	ponent	Mfr.	No.	Bd.	No.	1denti-	Built	Replaced,	Stamped
				No.		fication		Replacement	(Yes or No)
Mech	, Snubber	PSA	4084	N/A	N/A	NE 13 - 1003S	*	Replaced	N/A
Hydrau	lic Snubber	Lisega	61218/138	N/A	N/A	NB 13-10035	1992	Replacement	N/A
Clamp	Load Stud	PSA	N/A	N/A	K/A	NE 13-1003S	*	Replaced	N/A
Clamp	Load Pin	Nova	Ht. # 861499	N/A	K/A	Ht. Code F7L	1992	Replacement	N/A
Brkt.	Load Pin	PSA	N/A	R/A	K/A	MB13-1003S	*	Replaced	N/A
Brkt.	Load Pin	Nova	Ht. # 861499	N/A	N/A	Ht. Code FSL	1992	Replacement	N/A
	Tests Cond	bucted:	Hydrostatic	Pheuma	tic	Wormel Operat	ing Press	ubber, and repla ure X Other N	ced hardware. /isual Exam.
8.	Remarks_*	Per Orig	_ Hydrostatic Pressure	psi on Installa	Tes ation Spe to be A	Normal Operat t Temp. cification J-2! ttached)	ing Press	ubber, and repla ure X Other in fabrication spec	/isual Exam.
8.	Remarks_*	Per Orig	Pressure ginal Construct Manufacturer's	Pneuma psi ion Installa Data Report dditional r	Tes ation Spe to be A eplacemen	Normal Operat t Temp. cification J-2 ttached) nt items.	ing Press	ure X Other	/isual Exam.
8.	Remarks * (/	# Per Orig Applicable 2 Supplemen	Pressure pinal Construct Manufacturer's tal Sheet for a	Prieuma psi ion Installi Data Report dditional r	Tes ation Spe to be A eplacemer	Normal Operat t Temp. cification J-29 (tached) it items.	ing Press Deg. F 30, and	ure X Other)	/isual Exam.
8. 9. We cert	Remarks () form NIS-2	= Per Orig Applicable 2 Supplemen	Pressure ginal Construct Manufacturer's	Prieuma psi ion Installi Data Report dditional r	Tes ation Spe to be A eplacemer	Normal Operat t Temp. cification J-2! ttached) ht items. DMPLIANCE and this Repla	ing Press Deg. f 30, and	fabrication spec	/isual Exam. . J-2918. Sec
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We certification of the section of t	Remarks () form NIS-2 tify that the XI of the the undersign pectors and ford, CT. tate that to tance with S	e statement ASME Code. (Own ned, holding the State of the best of ection XI of	Hydrostatic Pressure Pressure	Preuma psi ion Install; Data Report dditional r CERTIFICAT report are Pesignee ERTIFICATION ssion issue llinois teplacement and belief, by signi	Tes ation Spe to be A episcement TOW OF D correct OF INSP ed by the descr	Normal Operat t Temp. cification J-2: ttached) ttached) ttitems. DMPLIANCE and this Replace (Title) ECTION National Board mplayed by Har! ibed in this Repair or replace certificate, me	acement r or repl d of Boile ford Ster	conforacement) L-4, 1993 te) er and Pressure am Boiler Insp. 3-/,1 been constructe	wessel fine co. of
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FORM NIS-2 SUPPLEMENTAL SHEET

1.	Owner:	er: Commonwealth Edison Company One First National Plaza Chicago, Illinois 60690			Date 1	/9/93 1	of 2		
2.	Plant:	LaSalle County 2601 N. 21st. Marseilles, I	841	L-09922 P. O. No., WR No., ets.					
3.	3. Work Performed by: UE&C Catalytic Name P.O. Box 59 Marseilles Il. 61341 Address				Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A				
4.	Identificat	ion of System _	(NB) Nucl	ear Bo	piler				
5a.	Applicable	Construction Co	ode ANSI B3	1.7	19 <u>69</u> Edi	tion	No	_Addenda	
5b.	Applicable	Edition of Sect	ion XI util	lized	19 <u>80</u> Edit	ion Wi	nter 1980	_Addenda	
6.	Identificat	ion of Componer	nts Repaire	d or l	Replaced a	nd Repl	acement Compone	nts.	
Name of Component	Name of Manufacturer	Manufacturer Serial No.	National Board No.	Othe:	r tification	Year Built	Repaired, Replaced or Replacement	ASME Code Stamped (Yes or No)	
(4) Restraint									
Bushings	Lisega	N/A	N/A	NB.	13-1003s	1992	Replacement	N/A	
					Alexander and the second	0.03			
		Company of the Compan							
		A							

FORM MIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1.	Owner	Comm	onwealth Edison	Company			Date_	1/9/93				
	One	First Nati	onal Plaza, Chi	cago, 11.,	60690	-	Sheet	1 of	1			
2.	Plant_LaSe	ille County	(Address) Nuclear Statio	0	Unit	1	L-0	9912				
	R.R. #1, Box 220 Marseilles, 11, 61341					Repair O	rganizatio	m, P.O. No., Job	No., etc.			
			(Address)	11110101								
3.	Work Performed by UE&C Catelytic (Name)					Type Code Symbol Stamp N/A						
		Box	59 Marseilles	11. 61341	_ Expi	Authorization No. N/A Expiration Date N/A						
4.	Identifica	ition of Sy	(Address) stem (RI) React	or Core Isc	lation C							
5.	(a) Appli	cable Cons	truction Code_A	MS1 831.7 1	969	Edition No	_ Addenda	Code Cases_No	ne			
6.	(b) Appli Identifica	cable Edit	ion of Section I	XI Utilized ed or Repla	for Repa	irs or Replace Replacement C	ements-19 <u>8</u> omponents	0 , <u>W80</u> Ad, Cod	e Cases None			
Na	me of	Name of	Mfrs. Ser.	Mat'l	CRM	Other	Year	Pennirad	APME Code			
Comp	onent	Mfr.	No.	Bd. No.	No.	Identi- fication	Built	Repaired Replaced, Replacement	ASME Code Stemped (Yes or No)			
Mech.	Snubber	PSA	2139	N/A	N/A	R124-11225	*	Replaced	N/A			
Hydraul	ic Snubber	Lisega	61252/61	N/A	N/A	R124-11225	1992	Replacement	N/A			
Mech.	Snubber	PSA	15006	N/A	N/A	R124-1122S	*	Replaced	N/A			
Hydraul	ic Snubber	Lisega	61252/62	N/A	N/A	R124-1122S	1992	Replacement	N/A			
(4) Brk	t. Load Pin	5 PSA	N/A	N/A	K/A	R124-1122S	*	Replaced	N/A			
(4) Brk	t. Load Pin	s Nova	Ht. Code F1N	N/A	K/A	R124-11225	1992	Replacement	N/A			
8.	Remarks a	ssociated h	Pressure	psi psi	Tes	t Temp.	ting Press	ic Snubbers (2). ure X Other W	isual Exam.			
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We cert Section	ify that the	e statement ASME Code.	s made in this	report are	correct		acement ir or repl	confor	ms to			
Signed		/	(4 Va)					3-15, 1993				
o ryrico		(Own	er of Owper's D	esignee)		(Title)	(Da					
			CE	RTIFICATION	OF INSP	ECTION	-					
I, ti	he undersign ectors and	med, holdin the State o		ssion issue	ed by the	National Boar	d of Boile	er and Pressure am Boiler Insp.	Vessel L Ins. Co. of			
Hartf	ord, CT.	have i	nspected the R	eplacement	descr	ibed in this R	eport on_	3 22 ,1	993			
makes i further propert	ance with so any warranty rmore, neith ty damage or	ection XI o /, expresse ier the ins	f my knowledge f the ASME Code d or implied, c pector nor his any kind arjsi	oncerning t employer sh	this repair ng this in he repair all be t	certificate, n r or replaceme iable in any m	either the nt describ	been constructed inspector nor loved in this Reportant any personal in	nis employer			
Date_2	12493	- Joh	n R. Tetreault (Inspecto		E orre	missions						
L		or the second se	(Trispecto	. 7		(219	te or Prov	vince, Wational I	soard)			

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

1. Owner	Owner Commonwealth Edison Company						Date 1/14/93					
One	First Nati	(Name) onal Plaza, Chi	cago, Il.,	60690		Sheet		1				
		(Address)			William Street September 1	200000	Marian Marian Company of the Company					
2. Plant LaSe		Nuclear Statio	n	_ Unit_		L-1261						
2601	(Name) 2601 N. 21st. Rd. Marseilles, Il. 61341					Repair Organization, P.O. No., Job No., etc.						
		(Address)		-								
 Work Perfo 	Work Performed by Mechanical Maintenance					tamp N/A	Control and the Control of the Contr					
	(Kame) Mechanical Maintenance					N/A	Married Artist Horsey Co., Nov. 1, NO. of the Contract of the					
	210	(Address)	ACI FC C	- CAPIT	ation Date	7/5						
4. Identifica	ation of Sy	stem (RH) Resi	dual Heat R	emoval								
5. (a) Appli	cable Cons	truction Code Scion of Section 1	ect. 111 19	74 E	dition S75	Addenda,	Code Cases None	Farm Name				
6. Identifica	etion of Co	omponents Repair	ed or Repla	ced, and	Replacement Co	omponents	U , MOU AG, LOO	RE Cases RONE				
Name of	Name of	Mfrs. Ser.	Nat'i	CRM	Other	Year	Repaired	ASME Code				
Component	Mfr.	No.	Bd.	No.	Identi-	Built	Replaced,	Stamped				
			No.		fication		Replacement	(Yes or No)				
SRV Nozzie	Crosby		N/A	K/A	1E12-F018		Replaced	N/A				
SRV Mozzle	Crosby	N90632-42-0016	N/A	N/A	1E12-F018	1989	Replaceme t	N/A				
SRV Spindle Assy.	Crosby	*	N/A	N/A	1E12-F018	*	Replaced	N/A				
SRV Spindle Assy.	Crosby	K57222-43-0019	N/A	N/A	1E12-F018	1989	Replacement	N/A				
SRV Disc Insert	Crosby	*	N/A	N/A	1E12-F018		Replaced	N/A				
SRV Disc Insert	Crosby	M91890-94-0013	N/A	N/A	1E12-F018	1989	Replacement	N/A				
9. Remarks		Pressure :				_Deg. F	re X Other Sy	stem Function				
	-											
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		or Province of_										
Hartford, CT.	have		Replacement ep. or Repl		ibed in this R	eport on_	4-13 ,1	993				
and state that to accordance with S	the best lection XI	of my knowledge	and belief	this re	pair or replac	ement has	been constructe	d in				
makes any warrant furthermore, neit	y, express her the in	ed or implied, o spector nor his	concerning t employer st	the repair	r or replaceme lable in any m	ent describ	bed in this Repo	rt.				
property damage o	. ()	min k. retreaut	ing from or									
Date 4 / 13/93		hn R. Tëtréault (Inspecto	or)	Com	missions (Sta		N.I vince, National	Board)				
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CROSBY CROSBY VALVE & GAGE COMPANY

QC-392 Form E-2

PORM N-3 N OR NPT CERTIFICATE HOLDERS' DATA REPORT FOR IDENTICAL NUCLEAR PARTS AND APPURTENANCES' As Required by the Provisions of the ASME Code, Section III, Division 1

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Form. M-2

FORM N-2 N OR NPT CERTIFICATE MOUDERS' DATA REPORT FOR IDENTICAL NUCLEAR PARTE AND APPURTENANCES' As Required by the Provisions of the ASSE Code, Suction HI, Division 1

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VALVE & GASE COMPANY! CROSBY

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PORM N-2 H OR NPT CENTIFICATE HOLDERS' DATA REPORT POR IDENTICAL NUCLEAR PARTE AND APPURTERANCES' As Required by the Provisions of the ASME Code, Section III, Division 1

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FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

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			ddress)				L-79939	
2. Plant LaSa	Bile County	(Name)	on	-	Unit_1	Repair Org.	, P.O. Ho., Job	No., etc.
R.R.		0 Marseilles, (Address)	11. 61341		Type Code Symbo	ol Stamp	N/A	
3. Work Perfo		& C Catalytic		-	Authorization #	No	N/A	
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(Identifica	stine of fur		ress)) raus				
	table Constr	uction Code Se	ect. 111 19	*	Edition *			
Identifica	ation of Com	ponents Repair	red or Repla	ced, and	Replacement Con	ponents		
Wame of Component	Name of Mfr.	Mfrs. Ser. No.	Wat'l. Bd.	CRN No.	Other Identi-	Year Built	Repaired, Replaced,	ASME Code Stamped
Double-Block-	- Anderson -		No.		fication 1E12-F369A-		Replacement	(Yes or NO
Vent Valve	Greenwood	**	K/A	N/A		**	Replaced	Yes
-Double-Black-	Anderson				1E12-F369A-			
Vent Valve	Greenwood	N25916	N/A	N/A	£	1990	Replacement	Yes
		-			1E12-F370A			
7. Descriptio	on Class 2 R	eplacement, **	= Per N-5	Code Data	B Report on File	At LaSali	e County Station	h
P. Remarks *	= ASME Sect applicable M	ressure 275 ion III 1974 E anufacturer's	psi Te id. W75 Ad. Data Report	Viv. Dis s to be /	Amb, Deg. F sc Matl. 1974 Ec	1. 576 Ad.	e County Station ther Reconciled Per F	
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FORM NPV-1 ANUFACTURERS' DATA REPORT FOR NU LAR PUMPS OR VALVES.

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or Type	No.	No.	No.	(e) Class	5d. No.	Buik
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Cold Working Pressure	250 ps	575 (Temperature) 100°F.		Pressure Class	900# Rem	erits
Cold Working Pressure	250 psi Prisaguire) 2150 psi at	575 (Temperature) 100°F.	"F or Valve F Manufa	Pressure Class	Rem	erks
Cold Working Pressure	250 psi m 2160 psi m Material S	575 (Temperature) 100°F.	— "F or Velve !	Pressure Class		erks
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Cold Working Pressure	250 psi si 2150 psi si Metenel S SA217-CA15	575 (Temperature) 100°F.	Manufe AGCO	Pressure Class	Disc	erks
Cold Working Pressure Pressure Retaining Pieces Mark No. (a) Castings NO4-4263-001 (b) Forgings	250 psi m 2160 psi m Material S	575 (Temperature) 100°F.	"F or Valve F Manufa	Pressure Class	Rem	erks
Cold Working Pressure Pressure Retaining Pieces Mark No. (a) Castings N04-4263-001	250 psi si 2150 psi si Metenel S SA217-CA15	575 (Temperature) 100°F.	Manufa AGCO	Pressure Class	Disc	erks
Cold Working Pressure Pressure Retaining Pieces Mark No. (a) Castings NO4-4263-001 (b) Forgings	250 psi si 2150 psi si Metenel S SA217-CA15	575 (Temperature) 100°F.	Manufe AGCO	Pressure Class	Disc	erks

⁽¹⁾ For manually operated valves only.

^{*}Supplemental sheets in form of lists, sketches or drawings may be used provided (1) size is 6-12" x 11", (2) information in items 1, 2 and 5 on this data report is included on each sheet, and (3) each sheet is numbered and number of sheets is recorded at sop of this form.

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		PAGE	49 OF 80
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(d) Other Parts			
N04-3925-002	SA105	AGCO	Extension

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FORM NIS-2 DWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section KI

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		ACCORDING TO SELECT AND ADDRESS OF THE PERSON ADDRESS OF THE PER	idress)				L-08524	
2. Plant LaSa	lle County	Nuclear Static (Name)	n		nit1 \$	Repair Drg.	, P.O. No., Job	No., etc.
R.R.	#1, Box 2	20 Marseilles, (Address)	11. 61341	1	ype Code Symbo	ol Stamp	K/A	
Work Perfo	rmed by!	The second secon		A	uthorization #	(o	H/A	
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6. Identifica	tion of Cor	mponents Repair	ed or Repla	ced, and R	eplacement Con	ponents		
Name of	kame of	Mfrs. Ser.	Wat'l.	CRN	Other	Year	Repaired,	ASME Code
Component	Mfr.	No.	Bd. No.	No.	Identi- fication	Built	Replaced, Replacement	Stamped (Yes or NO
With, Leg Pump	Crane	NDC000998	N/A	N/A	1E22-C003		Replaced	R/A
Wtr. Leg Pump	Crane	002129	N/A	K/A	1E22-C003	*	Replacement	N/A
				-				
AND THE RESERVE OF THE PARTY OF	ucted: _	SN MDC000998 Hydrostatic Pressure 71	Pneumatic X	Nominal	Operating Pres	sure X_ Ot	her <u>System Funct</u>	tional Test
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FORM NIS-2 DAMER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1.	Owner	Commo		the state of the s	Mary Commercial Commercial	Name and Address of the Owner, where the Owner, which the Owner, where the Owner, which the		9/25/91	-		
	One	First Metic	(Name) onel Plaza, Ch	icago, II	60690		Sheet	1 of	1		
	and the same		(Address)		die Vandressen						
2.	Plant LaSe		Nuclear Statis	on	Unit_		1-0908				
	2401	(Nan	we) Rd. Marseilles	11 41721		Repair Or	rganizatio	n, P.O. No., Job	No., etc.		
	500	R. CIST, I	(Address)								
3.	Work Perfo	ormed by Mer	chanical Mainte		Type	Type Code Symbol Stamp N/A					
			(Name)		Autho	prization No.	N/				
		Vec.	hanical Mainte		Expir	ation Date	N/1				
į.	Identifica	stine of tw	(Address) stem (HP) His		Core Core						
5.	(a) Appli	cable Const	truction Code !	Sect. III 19	71 E	dition 573	Addenvia	Code Cases Wone			
	(b) Appli	cable Editi	on of Section	XI Utilized	for Reps	rs or Replace	ements-198	0 , M80 Ad, Cod	e Cases None		
6.	Identifica	ation of Cor	aponents Repair	red or Repla	ced, and	Replacement C	omponents	man Laborator T	-		
-		DECEMBER OF STREET	N. C C	41 - 4 - 1	T-P-11				-		
	me of onent	Name of Mfr.	Mfrs. Ser.	Nat'l Bd.	ORN No.	Other Identi-	Year	Repaired	ASME Code		
L Unique	OF RETAIL			No.	NO.	fication	BUTTE	Replaced, Replacement	(Yes or Wo)		
						110011001		NGPL BL CHICKLE	ties or mu,		
Water	Leg Pump	Crane	MDC-002129	N/A	N/A	1E22-C003		Replaced	N/A		
			 								
Water	Leg Pump	Crane	NDC-000998	N/A	N/A	1E22-C003		Replacement	N/A		
WHEN S SET	7.19 . mile	0.000	100 000770	82.0	87.51	TELL COOP		e chi me cuent	8/5		
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7.	Description Tests Conv	on Class 2	Replacement,	replaced pun	p SN NDC-	002129 with re	ebuilt pun	p SN-000998.	unctional .		
8.	Tests Cond	ducted:	Hydrostatic	76 psi ort on file	tic X Test	Normal Opera t Temp. Amb. e County Stati	ting Press	p SN-000998. Sure X Other F	unctional		
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FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1.	Dwner	C offers	onwealth Edisor	Company			Date	1/17/92	
	One	First Netic	onel Plaza, Ch	icago, Il.,	60690		Sheet_	1of	1
2.	Plant LaS	alle County	(Address) Nuclear Statio	on	Unit	1	L-12470)	
700		(Nan	e)			Repair Or		, P.O. No., Job	No., etc.
	260	1 N. 21st.	Rd. Marseilles (Address)	11, 61341	-				
3.	Work Perf	ormed by Med	chanical Mainte	enance	Туре	Code Symbol S	tamp_N/A	1007 HOUSE AN ADDRESS OF THE REAL PROPERTY OF THE PARTY O	
		Nec	(Name) hanical Mainte	nance		ritation No stion Date			
3 10 1			(Address)				The same of the lates	Marketin and Charles and Charles	
5.	(a) Appl	ation of Sys icable Const	stem_(RCIC) R	eactor Core	71 F	Cooling	Artropole C	ode Cases None	
	(b) Appl	icable Editi	on of Section	XI Utilized	for Repai	rs or Replace	ments-1980		e Cases None
6.	Identific	ation of Cos	aponents Repair	red or Repla	ced, and	Replacement Co	omponents		
	me of conent	Name of Mfr.	Mfrs. Ser. No.	Wat'l Bd. No.	CRW No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)
									(165 01 80)
water	Leg Pump	Crarve	MDC-001002	N/A	N/A	1E51-C003	*	Replaced	K/A
							100		
Water	Leg Pump	Crane	NDC-002130	N/A	N/A	1E51-C003		Replacement	N/A
			E 1-17-14						
						+			
									1
8.	Remarks	* = Per N-5 Applicable	Pressure Code Data Report Hanufacturer's	72 psi ort on file	Test et LeSali	Temp. Amb.	Deg. F	re X Other I	Functional
-									Total Control of the
				CERTIFICA	TION OF CO	MPLIANCE			
We cert	ify that th	he statement	s made in this	report are	correct a	and this Repl	acement	confor	was to
Section	Xl of the	ASME Code.	1.001	1		(гера	ir or repla		
Signed			124	2		tal started	1	-4 , 1993 e)	
		(Dwn	er or Owners	Designee)		(Title)	(Det	e)	
				ERTIFICATIO	N DF IMSPE	CTION	A SAME TO A SAME		
I, t	he undersi	gned, holdin the State o	ng a valid comm	nission issu Illinois	ed by the	Wational Boar ployed by Har	d of Boile tford Steam	r and Pressure m Boiler Insp.	Vessel & Ins. Co. of
	ectors min		and the second second						
Harti			nspected the_			bed in this R	eport on_	3-1 1	993
	ord, CT.	have i	nspected the (#	ep. or Repl	.)			TO THE REAL PROPERTY OF THE PERSON OF T	AND DESCRIPTION OF THE PARTY OF
and st accord makes furthe	ate that to since with ! any warran	have in the best of section XI of ty, expresse ther the ins	nspected the (R of my knowledge of the ASME Coo d or implied, pector nor his	ep. or Repl and belief we. By sign concerning employer s	.) , this rep ing this o the repair hall be li	ertificate, no replacement able in any m	ement has beither the mt describe	3 - / ,1 been constructe inspector nor ed in this Repo any personal in	d in his employer
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and st accord makes furthe proper	ate that to since with ! any warran	have in the best of section XI of ty, expresse there insor a lose of	nspected the (R of my knowledge of the ASME Coo d or implied, pector nor his	ep. or Repl and belief e. By sign concerning employer s ing from or	, this rep ing this o the repair hall be li connected	mair or replacement or replacement and any mail with this in	ement has beither the ent describe anner for papection.	been constructe inspector nor ed in this Repo any personal in	d in his employer rt. jury or

FORM MIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT As Required by the Provisions of ASME Code Section XI

1. Owner	Commic	rwealth Ediso	n Company			Date_	11/19/92				
One First National Plaza, Chicago, 11., 60						Sheet	10f	1			
2. Plant_Las	(Address) Plant LaSalle County Nuclear Station						-59953				
	(Name) 2601 N. 21st. Rd. Marseilles, IL. 61341					Repair Organization, P.D. No., Job Wo., etc.					
	JI N. ZIST. K	(Address)		- Contract							
 Work Peri 	Work Performed by UE&C Catalytic (Name) P.O. Box 59, Marseilles II.					Type Code Symbol Stamp N/A Authorization No. N/A Expiration Date N/A					
4. Identific	cation of Sys	(Address) tem (HPCS) H	inh Pressure	Core Spr	BV.						
5. (a) Appi	licable Const	ruction Code !	Sect. 111 19	74 E	dition No	Addenda,	Code Cases Kore				
(b) Appl5. Identific	licable Editi	on of Section ponents Repair	XI Utilized red or Repla	for Repa	irs or Replace Replacement C	ements-19 <u>8</u> omponents	0 , W80 Ad, Cod	le Cases None			
Name of	Name of	Wfrs. Ser.	Nat'l	CRN	Other	Year	Banai yani	A POST No. 2			
Component	Mfr.	No.	Bd.	No.	I kenti-	Built	Repaired Replaced,	ASME Code Stamped			
			No.		fication		Replacement	(Yes or No)			
Check Valve	TRW Mission	*	N/A	N/A	1E22-F002	*	Replaced	N/A			
24" Blind Flange	WF1 Nuclear	8t.# 170VNT	K/A	N/A	N0643-1	1992	Replacement	N/A			
Stud Bolts (20)	Cardinal	Ht.# G2	N/A	N/A	N/A	1992	Replacement	N/A			
Hex Muts (40)	UE&C	Ht.# J92	N/A	N/A	N/A	1987	Replacement	N/A			
	 										
			transfer and the second	-	1			1			
		Code Data Reportantianufacturer's	ort on file	at LaSell							
	TO AND DESCRIPTION OF THE PARTY AND ADDRESS OF THE		CERTIFICA	TION OF CO	MPLIANCE						
We certify that t Section X1 of the Signed	ASME Code.	12	A			ir or rep	acement)	ms to			
	(Dury	er or Owner's	Designee)		(Title)	(Da	te)				
			ERTIFICATIO	W OF INSPE	ECT10W						
1, the undersi inspectors and	gned, holding the State o	g a valid comm	nission issu Illinois	ed by the	National Boar mployed by Har	d of Boil tford Ste	er and Pressure am Boiler Insp.	Vessel & Ins. Co. of			
Hartford, CT.	have i	nspected the	Replacement tep. or Repl	descr	ibed in this #	eport on_	3.05-1	993			
and state that t accordance with makes any warran furthermore, nei property damage	Section X1 on ty, expressed ther the insport a loss-of	f my knowledge f the ASME Coo d or implied, pector nor his any kind aris	and belief se. By sign concerning employer s ipt from or	, this rep ing this of the repair hall be to connected	certificate, r r or replaceme iable in any m	neither the ent descri manner for	e inspector nor bed in this Repo any personal in	his employer			
Date 3 #5/93	John	n R. Tetreault (Inspect	or)	Com	missions(Sta		N,1 vince, Wational	Board)			
Leaves and the second						NAME OF TAXABLE PARTY.					

FORM NIS-2 OWNER'S REPORT OF REPAIR OR REPLACEMENT AS Required by the Provisions of ASME Code Section XI

1. Owner	Commonwealth Edison Company				Date 5/2/92						
One First National Plaza, Chicago, IL., 60						Sheet	of	1			
2. Plant_L	(Address) Plant LaSalle County Nuclear Station					4159					
20	(Nam 501 W. 21st. I	e) Rd. Marseilles	, 11. 61341		Repair Organization, P.O. No., Job No., etc.						
3. Work Fer	(Address)					Type Code Symbol Stamp N/A					
2. 8012 721	(Name)					Authorization No. N/A					
	P.C	(Address)		Expir	ation Date	N/A		The same and the s			
		stem (RHR) Re			dition to	Addisorda	Code Cases None				
(b) App	plicable Edit	on of Section	XI Utilized	for Repe	irs or Replace	ements-198	0 , W80 Ad, Coc	e Cases None			
6. Identifi	cation of Co	mponents Repai	red or Repla	ced, and	Replacement C	omponents					
Name of Component	Manue of Mfr.	Mfrs. Ser. No.	Wat'l Bd. Wo.	CRN No.	Other Identi- fication	Year Built	Repaired Replaced, Replacement	ASME Code Stamped (Yes or No)			
Orifice Flange	Morrison		N/A	K/A	1E12-D310A	*	Replaced	N/A			
3" Sch. 80 C.S.	U.S. Steel	Nt.# W45284	N/A	N/A	1RH29AB-3"	2.0	Replacement	R/A			
	14.44										
	T-CL-11		112-11								
9. Remarks	** = Pipe is (Applicable	Hydrostatic Pressure	640 psi 111, Class I	Tes 2, 1986 E	Normal Opera t Temp. Amb. dition, no Ado	ting Press	le County Statio ureOther onciled per PTE				
-			CERTIFICAT	1104/05/0	DAIDLE LANCE	-					
We certify that Section XI of th Signed	e ASME Code.	s made in this	s report are	correct	and this Repl	ir or repl	acement)	ms to			
			CERTIFICATION	N OF IMSP	ECT10W	NAME OF STREET ASSOCIATION ASS	***************************************				
1, the unders Inspectors an	igned, holdin d the State t	g a valid com r Province of	mission issu Illinois	ed by the	National Boar mployed by <u>Kar</u>	rd of Boil rtford Ste	er and Pressure am Boiler Insp.	Vessel & Ins. Co. of			
1		(Rep. or Repl.	.)			1-2/	1			
makes any warra	Section XI on inty, expressed ither the instant or a loss of	of the ASME Co d or implied, pector nor hi peny kind ari	de. By sign concerning to s employer sh sing from gr	ing this the repair hall be to connecte	certificate, r r or replaceme iable in any m	neither the ent describ manner for	been constructe e inspector nor bed in this Repo any personal in	his employer			
Date 4 12,193	756	n's Tetreaut	east !	Com	missions						
		(Inspec	2017		(\$1)	ste or Pro	vince, Wational	Board)			

ATTACHMENT 3

ABBREVIATIONS

AHC ACCESS HOLE COVER

ANI AUTHORIZED NUCLEAR INSPECTOR

ANII AUTHORIZED NUCLEAR INSERVICE INSPECTOR

ASSY ASSEMBLY

ASME AMERICAN SOCIETY OF MECHANICAL

CECO COMMONWEALTH EDISON COMPANY

CRD CONTROL ROD DRIVE

D DATA SHEET

DR DISCREPANCY RECORD

EPRI ELECTRIC POWER RESEARCH INSTITUTE

FW FEEDWATER

GE GENERAL ELECTRIC COMPANY

HP HIGH PRESSURE CORE SPRAY

HT# HEAT NUMBER

ID/OD INSIDE DIAMETER/OUTSIDE DIAMETER

IGSCC INTERGRANULAR STRESS CORROSION CRACKING

ISI INSERVICE INSPECTION

IST INSERVICE TESTING

LAP LASALLE ADMINISTRATIVE PROCEDURE

LP LOW PRESSURE CORE SPRAY

MIL MILLIMETER

MS MAIN STEAM

MSIV MAIN STEAM ISOLATION VALVE

MT MAGNETIC PARTICLE EXAMINATION

NB NUCLEAR BOILER

ATTACHMENT 3 (Continued)

NDE NON-DESTRUCTIVE EVALUATION

NRC NUCLEAR REGULATORY COMMISSION

N.R.I. NON-RECORDABLE/NON-RELEVANT INDICATION

PCE PART CLASSIFICATION EVALUATION

PSIG POUNDS PER SQUARE INCH GAGE

PT LIQUID PENETRANT EXAMINATION

PTE PART TECHNICAL EVALUATION

RH RESIDUAL HEAT REMOVAL

RI REACTOR CORE ISOLATION COOLING

RR REACTOR RECIRCULATION

RT REACTOR WATER CLEAN-UP

RX REACTOR VESSEL

SC STANDBY LIQUID CONTROL

SMAD SYSTEMS MATERIAL ANALYSIS DEPARTMENT

SRV SAFETY RELIEF VALVE

STM STEAM

SURV SURVEILLANCE

UT ULTRASONIC EXAM

VIDS VIDEO IMAGE DIGITIZATION SYSTEM

VLV VALVE

VT VISUAL TESTING