

U.S. NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT

REGION III

Report No. 50-373/81-25; 50-374/81-13

Docket No. 50-373; 50-374

License No. CPPR-99; CPPR-100

Licensee: Commonwealth Edison Company
P. O. Box 767
Chicago, IL 60690

Facility Name: La Salle County Station, Unit 1

Inspection At: La Salle Site, Marseilles, Illinois

Inspection Conducted: June 16-17, July 14-15, 23-24, 1981

Inspectors: *K. R. Baker*
R. N. Sutphin

H. M. Wescott
H. M. Wescott

Approved By: *K. R. Baker*
K. R. Baker, Chief
Management Programs Section

10/8/81

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Inspection Summary

Inspection on June 16-17, July 14-15, 23-24, 1981 (Report No. 50-373/81-25; 50-374/81-13)

Areas Inspected: Review of control of procured material and equipment - receiving and inspection per CECO Quality Procedure Q.P. No. 7-1; reporting quality nonconformances during construction and test per CECO Procedure Q.P. No. 15-1; and interim release of components; followup of 10 CFR 50.55(e) reports. The inspection involved a total of 53 inspector-hours on site by two NRC inspectors.

Results: No items of noncompliance or deviations were identified.

DETAILS

1. Persons Contacted

Commonwealth Edison Company

*R. A. Braun, Q.A. Supervisor
*L. J. Burke, Site Project Superintendent
*J. W. Gieseke, Staff Assistant Project Superintendent
*S. P. Johnson, Construction Supervisor
*L. H. Lauderbach, Q.A. Supervisor
G. F. Marcus, Director of Q.A., Eng. & Construction
E. R. Netzel, Q.A. Engineer
T. E. Quaka, Q.A. Superintendent
*W. E. Reidy, Q.A. Engineer
*D. L. Shamblin, Staff Asst. Project Manager's Office
*D. J. Skoza, PCD Engineer
*D. A. Spencer, Q.A. Engineer
E. E. Spitzner, Start Up Coordinator
B. Stephenson, Project Manager
*R. D. Vine, Q.A. Engineer
*R. E. Waninski, Q.A. Engineer

Foley Construction

*D. Heider, Q.C. Supervisor

Morrison Construction Company

*D. Kanakares, Q.C. Inspector
*M. Wherry, Q.C. Supervisor

*Denotes those present at the exit interview July 24, 1981.

2. Licensee Action on Previous Inspection Findings

(Closed) 10 CFR 50.55(e) Report, dated November 26, 1980 (Nos. 373/80-04 and 374/80-04), Subject: Suppression Pool Water Volume. The inspector reviewed Commonwealth Edison's thirty (30) day report to RIII dated December 24, 1981, and the final report to RIII dated May 6, 1981, stating that the final Safety Analysis Report was amended (Amendment 54) to reflect the as-built situation. A re-analysis was performed by General Electric and confirmatory re-analysis was performed by Sargent and Lundy showing that a ten percent reduction in suppression pool water volume did not show a marked difference in pool temperature response. Review of CE's letter to USNRC Licensing Branch dated June 29, 1981 established that Revision 9 to the LaSalle County Station Design Assessment Report included an update of Chapter 6.0 addressing suppression pool water temperature response.

This item is considered closed and in accordance with Commonwealth Edison's final report to RIII.

(Closed) 10 CFR 50.55(e) Report, dated November 12, 1980 (Nos. 373/80-06 and 374/80-06), Subject: Electrical Termination Lug Design. The inspector reviewed the following:

- (1) Letter from CE to RIII dated December 15, 1980, Subject: Response to IE Inspection Report No. 50-373/80-43, w/enclosure.
- (2) Letter from RIII to CE, dated January 9, 1981, in response to Item 1 above.
- (3) Final report from CE to RIII, dated January 19, 1981, stating that all defective lugs had been replaced.
- (4) Review of GE's Field Deviation Disposition Request No. HA1-540 dated September 15, 1978, stating that greater than 200 number of runs of No. 14 AWG wire terminated with No. 10 or No. 12 ring lugs.

It was noted that travellers were not used to document the lug replacement program; however, FDDR No. HA1-540 indicates disposition completed.

The inspector considers this item closed and in conformance with Item 3 above.

(Closed) 10 CFR 50.55(e) Report, dated March 24, 1981, (Nos. 373/81-03 and 374/81-03), Subject: LPRM Connector Deficiency - Type 901-200. The inspector reviewed S & L letter to CECO (SGE-390) dated April 1, 1981, with enclosures which identified the deficiency and specified corrective action. The inspector considers this item closed and in conformance with CECO's final report to RIII dated April 29, 1981.

3. Control of Procured Material and Equipment

- a. The inspector conducted a review of the control of procured material and equipment - receiving and inspection records - and the requirements of CECO Quality Assurance Manual, Quality Procedure Q.P. No. 7-1. This review was initiated in the receiving area by a review of the receiving log and included the selection of examples of the receipt of safety related items for further detailed analysis. The following items were selected, as identified by their MRR number from Form QP7-1.1, "Material and Equipment Receiving and Inspection Report CECO Engineering and Construction", for the initial review:

List No.	Status**	MRR No.	Date Shipped	Spec. Ref.	Description of Item	Notes, Etc., Hold Tag No. (H.T. #)***
* 1	C	2 & 10	1/29/74	J-2500	RHR Ht. Exchangers, & Flange Relief Valves	H.T. #1058
* 2	C	100	8/30/74	J-2534	Reactor Pedestal Base Inner Ring	Code 1
* 3	C	346	1/15/75	J-2500	Core Spray Line	Code 1
* 4	C	1236	12/19/75	J-2500	Shell for RHR Pump	H.T. #1304
* 5	C	1244	12/18/75	J-2500	RHR Pump	H.T. #1305
* 6	C	1471	1/26/76	J-2966	1/C #4 AWG Wire	See Hold Tag
7	C	1576	2/20/76	J-2966	1/C #10 AWG Wire Conductors	H.T. #2117 thru 2136
8	C	3402	2/16/77	J-2938	4" 150# & 18" 150# Valves	Non Safety Related III
9	C	3417	2/18/77	J-2961	Prefab Pipe	Non Safety Related III
10	C	3432	2/14/77	J-2500	Pressure Transmitter	3 - Safety Related
*11	C	3445	2/19/77	J-2500	Jet Pump	H.T. #3751
12	C	4801	1/9/78	J-2943	Penetration Seal Solenoid Valves	NRC #145
*13	C	4808	12/22/77	J-2950	Y2 Globe & Stop Check Valves	Code 3 *** Hold
14	C	4837	1/31/78	J-2585	Fan	Code 1
15	C	4847	1/23/78	J-2909	Discharge and Vac.Bkr.Valves	Code 3
16	C	4861	2/7/78	P.O.# 205959	Pipe Elbow	Sect. III
17	C	4866	2/6/78	J-2908	D.G. Fuel Transfer Pumps	Code 3
*18	C	4892	2/15/78	J-2584	Isolation Dampers	Code 1 h.T. #4410-4413
19	C	6057	1/8/79	J-2938	Globe Valves	Code 3 H.T. #4628-29
20	C	6076	1/15/79	J-2937	Control Valves	Section III
21	C	6099	1/19/79	J-2940	Butterfly Valve	Section III
*22	C	6119	1/25/79	J-2500	N2 Nozzle	Section III
*23	B	6125	1/28/79	J-2967	Safe Ends Instrument Cable	Code 1
24	B	7231	1/17/80	J-2918	Hanger Items	Code 1
25	B	7237	1/18/80	J-2941	Relief Valves	Code 3
26	C	7247	1/16/80	J-2500	Term. Boxes	H.T. #4830
27	B	7254	1/14/80	CECO O. 501363	Htrs. - D.G. P. Bevel Washers	Code 1
*28	C	7257	1/28/80	J-2918	Hanger Items	Code 1 H.T. #4832-33

List No.	Status**	MRR No.	Date Shipped	Spec. Ref.	Description of Item	Notes, Etc., Hold Tag No. (H.T. #)***
29	B	7312	2/20/80	J-2918	Hanger Items	H.T. #4882-84
30	C	7376	3/3/80	J-2938	Globe Valves	Code 3 H.T. #4893-4896
*31	C	7420	4/1/80	J-2990	Embedment Plates	Code 1 H.T. #4913-4923
32	B	7451	4/2/80	P.O. # 197419	Battery & Charger	Code 1 H.T. #4757-59
33	B	7474	4/8/80	J-2544	Misc. Electric	Code 1 Reject Tags 1155, 1156
34	B	8423	1/19/81	J-2961	Studs W/Nuts	Code 3
35	C	8425	1/21/81	J-2500	Temperature Elements	Code 1
*36	(Ship Short)	8430	1/23/81	J-2543	Misc. Electric	H.T. #6362
37	C	8435	1/26/81	J-2966	Electrical Cable	Code 1
38	-	8446	2/4/81	J-2543	Misc. Electric	Code 2 H.T. #6363
39	B	8489	2/17/81	J-2990	Mech. (Grease) Parts	Code 1 H.T. #6361
*40	B	8504	2/20/81	J-2552	Penetration Tool Kit	Code 1 H.T. #6451
41	B	8518	2/27/81	J-2938	Repl. Yokes	-
42	B	8519	3/2/81	J-2938	Repl. Motors	Code 1
					Limatorque	
43	-	8535	3/12/81	J-2560	See Packing List	Code 1
*44	A	8667	5/5/81	J-2944	RHR Service	Code 3
					Water Pump - Spare	H.T. #6691
*45	-	8690	5/18/81	J-2990	S.S. Pipe	Code 1 H.T. #6710-12
46	B	8698	5/1/81	J-2938	Replacement Yoke	Code 3 H.T. #6705-8

*MRR selected for further detailed review.

**The "status" is - the receipt quality status classification (A, B, or C) per CECO Quality Procedure Q.P. No. 7-1 Section 3.1 in effect as of the date of this inspection.

Classification A = Hold Status
 Classification B = Interim Release
 Classification C = Acceptable

***The code classification per MRR Form Q.P. 7-1.1 is:

Code Class. 1 - Safety Related Non-ASME Sec. III
 Code Class. 2 - Non-Safety Related
 Code Class. 3 - ASME Sec. III

During the initial review the inspector checked the Code Class (1, 2, 3) and the Classification Status (A, B, C) as designated for the 46 MRR's reviewed.

Of particular interest was the Status "B" classification. This classification is defined as follows in Section 3.1.2 of the CECO Quality Procedure Q.P. No. 7-1:

"3.1.2 Interim Release - (Classification B)

Equipment, components, or materials in an undamaged condition which lack the required quality documentation may be given interim release on the CECO material receiving report by site QA for installation (not on "Hold") provided the following is received at the site:

- a. For safety-related, non-ASME Section III Code items, an acceptable Certificate of Conformance and, as applicable, either an ASME Code Data Report, Certified Material Test Report or a Material Manufacturer's Certificate of Compliance. Where procurement requirements are identical to the ASME Code requirements, only the applicable Code document listed above is required to permit interim release of purchased material or items by Quality Assurance for installation.

The requirements for Certificate of Conformance, ASME Code Data Forms and/or Certified Material Test Reports shall be as specified in the procurement documents. Follow-up is required to obtain necessary documentation and close out of the CECO material receiving report (Form QP 7-1.1)."

The inspector did not find any problems in the coding and classifications during this initial review activity.

- b. Detailed Analysis of Selected MRR - Safety Related Items - As Designated* in a. (above)

(1) MRR Number: 2 (Unit #1)
Item: 2 RHR Heat Exchangers
Shipper: Struthers Wells Corp.
Date Shipped: 12/16/73
CECO P. O. #124620; G.E. P. O. #205-AA668
Specification: J-2500 Code Class 1
Receiving/Inspection Report 12/20/73
Hold Tags No. 1051, 1052; Document Deficiency
QA Checklist Recd 11/9/73 by G. E. Power Equipment Div.
Accepted by CECO 4/3/74
Hold Tags Released 4/4/74 by Field Engineer
Hold Tags Released 4/5/74 by Q.A. Supervisor
Final Records Transmitted 5/24/76 by S & L Q.C.
Final Records Received 5/25/76 CECO
Final Records Received - Site 5/26/76
Final Records Reviewed 7/14/76 Q.A. Engineer
Final Records Acceptance 7/14/76 Q.A.

- (2) MRR Number: 2 (Unit #2)
Item: 2 RHR Heat Exchangers
Shipper: Struthers Wells Corp.
Date Shipped: 12/16/73
CECO P. O. #124620; G.E. P. O. #205-AA668
Specification J-2500 Code Class 1
Receiving/Inspection Report 12/20/73
Hold Tags No. 1053, 1054; Document Deficiency
Q.A. Check List Recd. 11/9/73 by G.E. Power Equip. Div.
Accepted by CECO 4/3/74
Hold Tags Released 4/4/74 by Field Engineer
Hold Tags Released 4/5/74 by Q.A. Supervisor
Final Records Transmitted 4/12/76 by S & L Q.C.
Final Records Received 4/13/76 CECO
Final Records Received 4/14/76 Site Q.A.
Final Records Reviewed 7/14/76 Q.A. Engineer
Final Records Acceptance 7/14/76 Q.A.
- (3) MRR Number: 10 (Units 1 & 2)
Item: 4 Flange Relief Valves
Shipper: Struthers Wells Corporation
Date Shipped: 1/29/74, Spec. J-2500
CECO P. O. #124620; G. E. P. O. #205-AA668
Receiving/Inspection Report 2/11/74
Hold Tag No. 1058; Document Deficiency
Hold Tag Released by Field Engineer 4/4/74 and by Q.A.
Supervisor 4/5/74 due to receipt of Q.A. check
lists, for MRR #2 & #10.
Final Records Acceptance 7/14/76 Q.A.
- (4) MRR #100 (Unit #1)
Item: Reactor Pedestal Base Inner Ring
Shipper: (CBI) Chicago Bridge & Iron
Date Shipped: 8/30/74
CECO P. O. #160496
Specification: J-2534 Code Class 1
Receiving/Inspection Report 9/4/74
Interim Release 6/10/76 by Q.A. Supervisor
Final Records Reviewed 9/26/80 Q.A.
Final Records Acceptance 9/29/80 Q.A. Superintendent
Note: CBI Material Heat Number Sheet (Contract 73-6336
No. 5 1 of 1) signed off by CBI shop 8/28/74 and CBI
Q.A. 8/29/74 was used for acceptance initially. However,
one number entry on the sheet was in error. 74107 for
Pc 6-18 should have been 47107. This was identified as
an error by CECO 4/10/74 and cleared 9/26/80. This item
was source inspected 8/29/74. However, the report of the
inspection had an error in the spec. number referenced.
2434.17 should have been 2534.17. This item upon receipt
was assigned to lay down Area #3. Records do not show
that it was released from laydown area #3; however,
inspection records show that this item was fit up checked

when installed, and final records have been reviewed and accepted.

- (5) MRR #346 (Unit #2)
Item: Core Spray Line
Shipper: Murdock Inc.
Date Shipped: 1/15/75
CECO P. O. #124620; G.E. P. O. #205-AE-600
Specification: J-2500; Code Class 1
Receiving/Inspection Report 1/22/75
Hold Tags No. 2028, 2029; Document Deficiency.
Required documentation (certification) dated 1/14/75 received and accepted by field engineer 2/3/75.
Hold tags signed off - released for use 2/3/75 by Field Engineering and Q.A.
Final records reviewed 3/31/79
Final records acceptance 4/13/79 Q.A. Supt.
- (6) MRR #1236
Item: Shell for RHR Pump
Shipper: Ingersoll-Rand
Date Shipped: 12/19/75
CECO P. O. #124620; G.E. P. O. #205-AC-755
Specification: J-2500; Code Class 1
Receiving/Inspection Report 12/24/75
Hold Tag No. 1304, for cert. of conformance
Certificate dated 12/19/75 was attached to MRR 1244
S & L Documentation approval letter dated 10/6/76 with quality record package rec'd from S & L.
Hold Tag No. 1304 was signed off 1/31/77 by Field Engineering. The hold resolution date was established as 10/6/76. Accepted by Q.A. on 1/31/77 after approval by Q.A. Engineering on 1/26/77.
- (7) MRR #1244
Item: RHR Pump
Shipper: Ingersoll-Rand
Date Shipped: 12/18/75
CECO P. O. #124620; G.E. P.O. #205-AC-.55
Specification: J-2500; Code Class 1
Receiving/Inspection Report 12/29/75
Hold Tag No. 1205
Certificate dated 12/19/75 was attached to S & L document package 10/6/76, which is the resolution date.
Released from use 1/31/77 by Field Engineer and accepted by Q.A. on the same date, 1/31/77.
- (8) MRR #1471
Item: 11 reels of #14 AWG and #10 AWG wire
Shipper: The Okonite Co.
Date Shipped: 1/26/76
CECO P. O. #181696

Specification: J-2966; Code Class 1
Receiving/Inspection report 2/5/76
Hold tags issued: Nos. 2069, 2070, 2071, 2074, 2075,
2076, 2077, 2078, 2079, 2080, 2081 - certificates
of compliance missing.
Documentation received 3/17/76 and released for use by
Field Engineering. Accepted by Q.A. Supervisor 3/18/76.
Pull cards were prepared 2/4/76 and 3/17/76. However,
no entries were made on the cards before 7/27/78.

- (9) MRR #3445
Item: 2 sets, Jet Pump Penetration Seal
Shipper: G.E. San Jose, CA
Date Shipped: 2/19/77
CECO P. O. 124620
Specification: J-2500; Code Class 1
Receiving/Inspection Report: 2/23/77
Hold Tag No. 3751, 2/24/77, issued for dimension
problem
NRC #145, 2/24/77 - addressed the thin wall question. A
G.E. Co. letter of 3/8/77, received 3/10/77, indicated
(by calculation) that the minimum wall required was
0.295 inches. Measured wall was 0.298 inches which was
therefore an acceptable condition. The NRC inspector
checked the G.E. Co. calculation for verification and
found that the G.E. calculation result of 0.295 inches
was in error. The correct result following the logic
and data provided by G.E. Co. in their letter is
0.2905 inches minimum wall thickness required. This
was reported to the licensee. However, since the actual
calculated minimum wall thickness was more conservative
than the previously reported thickness by G.E. Co., no
further action was required by the NRC inspector. The
NRC 145 was signed off 4/19/77. Certificate of conform-
ance and copy of ASME data report was reviewed and accepted
4/19/77. Interim release approved 4/19/77. Q.A. hold
release date was 4/19/77, Field Engineering. Complete
data package submitted by S & L 12/16/80 and reviewed
12/31/80. Final data package approved 5/4/81, Q.A.

- (10) MRR #4808 (Units 1 & 2)
Items: 1/2" globe valves and 3/4" stop
check valves.
Shipper: Anderson Greenwood & Co.
Date Shipped: 12/22/77
CECO P. O. #167402
Specification: J-2950; Code Class 3
Receiving/Inspection Report 1/10/78
Hold tags 4286 & 4287 were issued on stop check valves
for document deficiency. Inquiry established that ASME
Code Form NPV-1 had been completed 12/28/77. An interim
release was approved 1/16/78 by Q.A. The document de-

iciency hold was signed off 1/24/78. Documentation for globe valves was reviewed and accepted by A & L 3/6/78, received 3/13/78. Documentation for Stop Check Valves (including NPV-1 12/28/77 form) was reviewed and accepted by S & L 3/17/78, transmitted to CECO by S & L 3/17/78, received 3/21/78 by site construction and by site Q.A. 3/27/78. The final record acceptance by Q.A. was on 7/27/78.

(11) MRR #4892 (Units 1 & 2)

Items: 4 Isolation Dampers
Shipper: Techno Corp., Erie, PA
Date Shipped: 2/15/78
CECO P. O. #194880
Specification: J-2584; Code Class 1
Receiving/Inspection Report 2/21/78
Hold Tags Nos. 4410, 4411, 4412, 4413 - CMTR - for document deficiency were issued 4/28/78. However, documentation was reviewed and accepted by W & L on 3/14/78 and submitted to CECO 3/15/78. Hold tags were closed out by voiding as data had been received but not immediately associated with the shipment. Final data package accepted by Q.A. 5/7/81.

(12) MRR #6119 (Unit 1)

Items: 6 ea. N₂ Nozzle Safe Ends
Shipper: Associated Piping & Engineering Corp., Compton, CA
Date Shipped: 1/25/79
CECO P. O. #124620
Specification: J-2500; Code Class 3
Receiving/Inspection Report 2/2/79
Original N-2 data reports dated 1/24/79 had an incorrect name for the parts. The data reports were reviewed by G.E. 1/24/79 and G.E. product quality certification was issued 1/24/79 with copies of the N-2 data. The N-2 forms were corrected 3/15/79 to show the correct part name, i.e. "Reducing Type Safe End". The MRR was accepted by station construction 2/15/79 and by Q.A. on 2/23/79. Final data report review by S & L was completed 6/7/80 and final acceptance by Q.A. was completed 6/16/80.

(13) MRR #6125

Items: 26 reels of instrument cable
Shipper: The Rockbestos Co., New Haven, CT
Date Shipped: 1/30/79
CECO P. O. #181714
Specification: J-2967; Code Class 1
Receiving/Inspection Report: 2/2/79
Licensee expects that approximately 15% of this

cable would be used in safety related applications. A Certificate of Conformance is required and provided for in the purchase order specification and was assured via telephone communication with supplier 1/29/79. No certificates of conformance were supplied with the shipment. No hold tags were issued pending followup on 1/29/79 telephone communication. On 4/5/79 additional contact with Rockbestos assured that material was in conformance. On 4/10/79 an interim release was granted by Field Engineering and Q.A., and request to Rockbestos was documented. One reel of wire appears to have been released 5/4/79 for use based on the interim release granted 4/10/79. On 2/29/80 another letter was sent to Rockbestos regarding the certificates of conformance. No reply received to date, and no certificates received. However, telephone assurances continue. The status of the Certificate of Conformance for this shipment of instrument cable is still officially known by licensee. This is considered an unresolved item by the NRC inspector (373/81-25-01; 374/81-13-01).

- (14) MRR #7257 (Units 1 & 2)
Item: Misc. Hanger Random Material
Shipper: ITT Grinnell Corp., Chicago, IL
Date Shipped: 1/28/80
CECO P. O. #155567
Specification: J-2918; Code Class 1
Receiving/Inspection Report 1/28/80
Hold tags were issued on two items for document deficiency (4832, 4833). A letter of certification dated 10/8/79 was received 10/17/79 at the Station Construction Field Office. Interim release was approved 1/30/80 by construction and on 2/8/80 by Q.A. The document review performed by S & L of the document package 4/9/81 was marked "Audited". The document package was reviewed by Q.A. on 5/2/81 and accepted by Q.A. on 5/4/81. The NRC inspector requested an interpretation of the use of the term "Audited" as used by S & L on their review of this data package. The other usual review normally resulted in a "Reviewed and Accepted" status by S & L. This is an unresolved item. (373/81-25-02; 374/81-13-02)
- (15) MRR \$7420 (Unit #1)
Item: Embedment Plate(s)
Shipper: CB&I
Date Shipped: 4/1/80
CECO P. O. #222719
Specification: J-2990; Code Class 1
Receiving/Inspection Report 4/1/80

Hold Tags #4913 - 4923 issued 4/1/80 due to status of review of welding procedure. All hold tags were signed off and released upon final review and approval of welding procedure on 4/30/80. An interim release was granted by construction and accepted by Q.A. on 4/1/80 to store and bolt embedments in place pending approval of welding procedure. Standard CBI certifications received with shipment and accepted 4/1/80. Final record material certifications and test reports were transmitted 10/8/80 by S & L and received by CECO 10/14/80. Final review was completed 1/21/81.

(16) MRR #8430

Item: Misc. Electric (one item safety related)
Shipper: Gould Brown Boveri (G.E.)
Date Shipped: 1/23/81
CECO P. O. #167530
Specification: J-2543; one item, Code Class 1
Receiving/Inspection Report: 1/29/81. A hold tag was issued for one item, Tag #6362. It was later discovered that this one item was a "ship short" item from a previous shipment received on MRR #1242. CECO QAL #4609 provides for receiving ship short items on the original MRR. Hold Tag 6362 was closed 7/9/81. Interim acceptance was approved 7/9/81. No documentation was required other than that furnished previously on original shipment. Final Q.A. acceptance signed off on 7/9/81.

(17) MRR #8504

Item: Penetration Tool Kits
Shipper: Amphenol, Chatsworth, CA
Date Shipped: 2/20/81
CECO P. O. #172806
Specification J-2552; Code Class 1
Receiving/Inspection Report 2/27/81
Inspection Completed 3/5/81
Hold tag issued 3/9/81 (#6451) for document deficiency
Released hold 3/16/81 based on receipt of certificate of conformance dated 3/9/81. Interim release signed off by Q.A. 3/16/81. Final review signed off 7/10/81.

(18) MRR #8690

Item: Stainless Steel Pipe; 8", 6", 3-1/2"
Shipper: CB & I
Date Shipped: 5/13/81
CECO P. O. #222719
Specification: J-2990; Code Class 1
Hold Tags 6710, 11, 12, 13 were issued 5/28/81, due to missing documentation and end caps. Notifications were made 5/26/81 to CB & I. Remaining on hold at present.

(19) MRR #8667

Item: Spare RHR Service Water Pump & Motor
Shipper: Crane Co., Salem, OH
Date Shipped: Not in record
CECO P. O. #172790
Specification: J-2944; Code Class 3
Receiving/Inspection Report 5/5/81
Hold Tag #6691 issued 5/6/81 for a document deficiency. The S & L review of radiographs is pending.
Remaining on hold at present.

c. Observations by the Inspector on the Results of the Review

The inspector's detailed review of the selected 19 items, out of the original 46 items, indicated that they had been received and processed essentially in accord with the pertinent issue and provisions of the CECO Quality Procedure Q.P. No. 7-1. Two items, #4 and #9, were found to have had minor problems in their processing after receipt. However, no significant deficiencies developed from these problems. Two items, #13 and #14, indicate that additional information may be required to establish an acceptable final status, and to respond to questions raised by the NRC inspector.

The detailed review covered eleven (11) specification categories of procurement and is considered to be an adequate representative sample of the procurement activity to demonstrate satisfactory compliance with their program requirements for receiving and inspection, control of procured material and equipment, reporting quality nonconformances, and interim release of components.

4. Unresolved Items

Unresolved items are matters about which more information is required in order to ascertain whether they are acceptable items, items of non-compliance, or deviations. Unresolved items disclosed during the inspection are discussed in Paragraphs 3.b(13) and 3.b(14).

5. Exit Interview

The inspector met with licensee representatives (denoted under Persons Contacted) at the conclusion of the inspection on July 24, 1981. The inspector summarized the scope and findings of the inspection. The licensee acknowledged the information.