

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

REGION III

Reports No. 50-373/81-13, 50-374/81-08

Docket Nos. 50-373; 50-374

Licenses No. CPPR-99; CPPR-100

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

Facility Name: La Salle County Station, Units 1 and 2

Inspection At: La Salle Site, Marseilles, IL

Inspection Conducted: April 10, 1981

Inspector: *K. D. Ward*
K. D. Ward

4/16/81

Approved By: *D. H. Danielson*
D. H. Danielson, Chief
Materials & Processes Section

4/16/81

Inspection Summary

Inspection on April 10, 1981 (Reports No. 50-373/81-13; 50-374/81-08

Areas Inspected: Review of preservice inspection (PSI) procedures, work activities, nondestructive examination (NDE) personnel certifications and data; IE Bulletins 77-03A and 80-21 activities. The inspection involved a total of six inspector-hours onsite by one NRC inspector.

Results: No items of noncompliance or deviations were identified.

DETAILS

Persons Contacted

Commonwealth Edison Company (CECO)

L. Burke, Project Superintendent
*G. Groth, Field Engineer
*T. Quaka, QA Superintendent
*A. D'Antonio, QA Inspector
W. Reidy, QA Engineer
E. Falb, Field Engineer

General Electric Company (GE)

L. Wheatley, Project QC Supervisor

The inspector also contacted and interviewed other licensee and contractor employees.

*Denotes those present at the exit interview.

Licensee Action on Previous Inspection Findings

(Closed) Unresolved Item 374/80-14-01. CRD guide tube storage. The licensee opened all boxes in question to verify that there was no water damage or disintegration. The inspector verified that the CRD guide tubes are properly stored.

(Open) Unresolved Item 374/81-06-01. Welded seams identified to spools. CECO QA has not verified information received from GE.

Licensee Action on IE Bulletin and 10 CFR 50.55(e) Items

- Ref. 1. NRC IE Bulletin 79-03A dated 4/14/80, titled "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe", Units 1 and 2.
2. CECO letter to NRC dated 8/7/80, Response to IE Bulletin 79-03A, Units 1 and 2.
3. CECO letter to NRC dated 12/1/78, "CSCS Pump Deficiency." (10 CFR 50.55(e)), Units 1 and 2.
4. CECO letter to NRC dated 1/19/81, "Final Report on Possible Deficiency Involving Valve Yoke Material." (10 CFR 50.55(e)), Units 1 and 2.
5. NRC IE Bulletin 80-21 dated 11/6/80, titled "Valve Yokes Supplied by Malcolm Foundry Company, Inc.", Units 1 and 2.

6. CECO letter to NRC dated 1/6/81, Response to IE Bulletin 80-21, Units 1 and 2.
7. CECO letter to NRC dated 1/19/81, Final Response to IE Bulletin 80-21, Units 1 and 2.

(Closed) IE Bulletin 79-03A, Units 1 and 2. The inspector reviewed the final response, the action taken, and has no questions at this time.

(Closed) IE Bulletin 80-21, Units 1 and 2. The inspector reviewed the final response, the action taken, and has no questions at this time.

(Closed) 10 CFR 50.55(e), "CSCS Pump Deficiency. The inspector reviewed the response, the action taken, and has no questions at this time. Units 1 and 2.

(Closed) 10 CFR 50.55(e). "Possible deficiency involving valve yoke material." The inspector reviewed the response, the action taken, and has no questions at this time. Units 1 and 2.

Functional or Program Areas Inspected

1. General

- Reference:
- a. NRC Report No. 50-373/78-19; 50-374/78-14 (PSI)
 - b. NRC Report No. 50-373/79-14(PSI)
 - c. NRC Report No. 50-373/79-40; 50-374/79-26 (PSI)
 - d. NRC Report No. 50-373/80-28; 50-374/80-17 (PSI)
 - e. NRC Report No. 50-374/80-23 (PSI)

2. Procedure Review

The inspector reviewed the following procedures:

- a. GE, Manual UT Examination of RPV Top Head Nozzle to Weld Neck Flange Welds, MPSU1-S751, Rev. 3, 9/30/80.
- b. GE, Manual UT Examination of Full Penetration Dissimilar Metal Welds, MPUD-5751, Rev. 3, 9/19/80.
- c. GE, Ultrasonic Examination for Nozzle Inner Radius Zone 2 on LaSalle Unit I Jet Pump Instrumentation, NIRZ2-N9-S751, Rev. 0, 3/9/81.
- d. GE, Surface Thermometer Control Program, QC-003, Rev. 2, 2/19/81
- e. GE, Document Control, QC-004, Rev. 1, 1/15/81.
- f. GE, VT Examination, Jet Pump Beam, TP-508.064, Rev. C, 9/11/80.

No items of noncompliance or deviations were identified.

3. Material and Equipment Certification

The inspector reviewed the certification documents relative to the following items:

- a. Ultrasonic instruments, calibration blocks, transducers and couplant.
- b. Liquid penetrant, Magnaflux materials, penetrant, cleaner and developer.

No items of noncompliance or deviations were identified.

4. NDE Personnel Certifications

The inspector reviewed the following NDE personnel certifications in accordance with SNT-TC-1A, 1975 Edition:

General Electric Company

<u>Name</u>	<u>UT</u>	<u>VT</u>	<u>PT</u>	<u>MT</u>
W. Dobrzynski, Jr.	III			
R. Lindeman	III			
P. Dhuse		II		
R. Turpin	II		II	II
A. Clay	II			

No items of noncompliance or deviations were identified.

5. Review of Data Reports and Audits

The inspector reviewed data reports and determined that the documents demonstrated that the QA/QC requirements were met. The inspector also reviewed CECO audits of GE PSI activities, No. 1-81-6, 1-80-88, 1-80-73 and 1-80-65.

No items of noncompliance or deviations were identified.

Exit Interview

The inspector met with site representatives (denoted in Persons Contacted paragraph) at the conclusion of the inspection. The inspector summarized the scope and findings of the inspection noted in this report.