U. S. ATOMIC ENERGY COMMISSION DIRECTORATE OF REGULATORY OPERATIONS

REGION I

REPORT OF VENDOR INSPECTION

RO VENDOR INSPECTION REPORT NO. 50-363/73-07	DOCKET NO. 05000363	
VENDOR: Klein, Schanzlin & Becker (KSB)	LICENSE NO. CPPR-96	
ADDRESS: Frankenthal, Germany	PRIORITY	
	CATEGORY A	1
EQUIPMENT: Reactor Coolant Pumps		
LICENSEE: Jersey Central Power and Light Company		
LOCATION: Parsippany, New Jersey (Forked River)		
TYPE OF LICENSEE: PWR-MW(e) 1070		
TYPE OF INSPECTION: Vendor, Announced		
DATE OF INSPECTION: November 5-6, 1973		
DATE OF PREVIOUS INSPECTION: April 5-6, 1973		
REPORTING INSPECTOR: (A.) Ross L. Brown, Reactor Inspector	DATE:	
ACCOMPANYING INSPECTOR: None	DATE:	19
OTHER ACCOMPANYING PERSONNEY None		
REVIEWED BY: J. H. Tillou, Senior	DATE:	1

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DETAILS

1. Persons Contacted

Combustion Engineering

- J. L. VanFleet, Assistant Project Engineer
- G. Brunetto, Quality Assurance Representative

KSB

- E. Blocklinger, Manager Quality Assurance
- W. Stipp, Manager Quality Planning
- M. Dilly, Project Manager Quality Assurance
- F. Diebold, Project Manager
- P. Hoehne, Project Manager, USA

2. General

The testing of these pumps is scheduled to start in January 1974 and all four pumps are scheduled to be completed and ready for shipment in mid year 1974.

3. Quality Assurance Manual Revision

During the inspectors audit of DDR's, it was found that many of the reports were not clear in respect to stating the fine. resolution or close out action taken.

The KSB, Quality Assurance Department issued a DDR prior to completion of this audit that required the following corrective action.

- a. Conduct a 100% review of all DDR's to add the necessary reference information regarding the closeout.
- b. Revise the DDR form shown in the Quality Assurance Manual so the required closeout information must be included and signed off.
- c. Revise the Quality Assurance Manual to include the instructions, authority and responsibility for completing the revised DDK Form.
- d. Issue instructions that cover the same information as Item C for immediate shop use, prior to the Quality Assurance Manual section being approved by the ASME Code.

This item will be audited during a subsequent vendor inspection.

4. Document Control

In accordance with the Vendor Inspection Report No. 999-72/73-01, Details, Paragraph 4, the inspector conducted an audit of the implementation activities and records, which appear to be satisfactory and in accordance with the document control requirements as defined in the revised edition of the Quality Assurance Manual and shop instructions. This item is considered resolved.