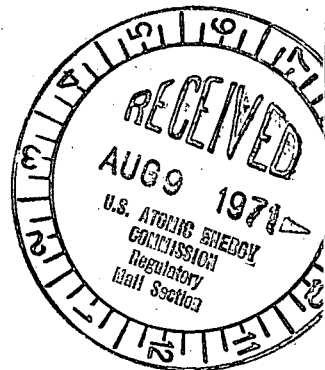


UNITED STATES
ATOMIC ENERGY COMMISSION
DIVISION OF COMPLIANCE
REGION I
970 BROAD STREET
NEWARK, NEW JERSEY 07102

201 645-3942



August 6, 1971

J. G. Keppler, Chief, Reactor Testing and Operations Branch,
Division of Compliance, HQ

CONSOLIDATED EDISON COMPANY (INDIAN POINT NO. 2)
DOCKET NO. 50-247

The attached report of inspections at the subject site on June 8, 24, 25 and July 12, 1971 is forwarded for information. No items of non-conformance or safety were observed or reported.

Preparation and review of the initially proposed preoperational test procedures has been completed. Upon completion of additional procedure coverage for boron heat tracing, filters, containment valves, and reactor coolant leakage instrumentation, this area will be considered satisfactorily resolved.

Preparation of power ascension procedures is progressing in a satisfactory manner. The only area to be resolved is the existing differences between the proposed test coverage and the AEC Guide. Subsequent to the inspection we related to Con Ed the position that expanded coverage was required in the area of loss of reactor coolant flow. Con Ed has not taken a position on this matter; however, they have stated that a position will be presented within the next month.

The position presented by Con Ed relating to the operability times for the boron injection tank valves appears to be acceptable; however, the problem of nonconformance with the FSAR still exists. Con Ed is compiling a listing of items needing FSAR modifications, including the boron injection tank valve operability times, and plan to present these items to DRL. This approach should provide satisfactory resolutions for this item.

The steam generator cladding separation problem is a subject which Con Ed and Westinghouse have not discussed to any extent and will require additional inspection followup. Con Ed has agreed to present a significant event report to DRL on this matter.

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The presence of a metal object in a steam generator tube seems to be of considerable concern to all parties. We were offered an opinion that each tube would be given a "blow the ball through the tube" test following the cladding repair activities.

The position taken on the five radioactive waste system concerns is considered responsive. We are approaching these items on the basis of good industrial practices in that they are not requirements of the FSAR.

The major limiting items for construction completion for core loading are the installation of pipe hangers and the steam generator cladding repair. It is believed that satisfactory completion of these items will be attained by September 15, 1971.

G. L. Madsen/for

N. C. Moseley
Senior Reactor Inspector

Enclosure:
CO Rpt No. 71-010
by G. L. Madsen
dtd 8/6/71

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