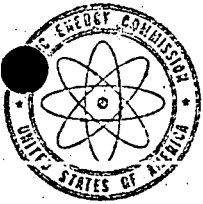
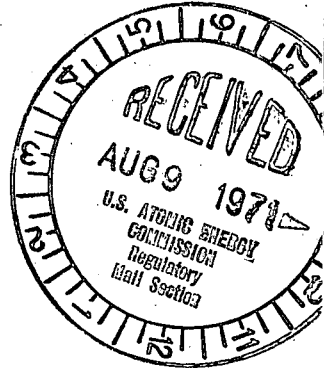


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UNITED STATES  
ATOMIC ENERGY COMMISSION  
DIVISION OF COMPLIANCE  
REGION I  
970 BROAD STREET  
NEWARK, NEW JERSEY 07102

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 satisfac-  
torily 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 injec-  
tion 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 addi-  
tional inspection followup. Con Ed has agreed to present a significant  
event report to DRL on this matter.

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G PDR

J. G. Keppler

- 2 -

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

cc: E. G. Case, DRS (3)  
P. A. Morris, DRL  
R. S. Boyd, DRL (2)  
R. C. DeYoung, DRL (2)  
D. J. Skovholt, DRL (3)  
H. R. Denton, DRL (2)  
A. Giambusso, CO  
L. Kornblith, Jr., CO  
R. H. Engelken, CO  
Regional Directors, CO  
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