



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

201 645-3942

March 22, 1971

J. P. O'Reilly, Chief, Reactor Testing & Operations Branch,
Division of Compliance, HQ

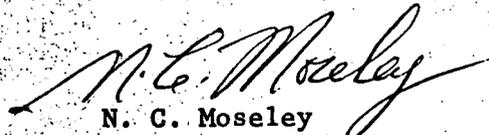
INQUIRY MEMORANDUM
CONSOLIDATED EDISON COMPANY, INDIAN POINT 2 - 247/71-A
POLAR CRANE - VERTICAL LEG DAMAGE

One of the four vertical support legs for the polar crane was damaged by an apparent differential pressure during the containment over-pressure test. The support is a hollow box type construction and was thought to contain adequate leakage to permit pressure equalization. Present plans are as follows:

1. Make temporary repairs to permit removal of the equipment access hatch.
2. Inspection of the other three support legs for apparent damage.
3. Replacement of the damaged support leg.
4. Consider the need to drill air pressure equalization holes in all supports.

The estimated repair time is six weeks and is a critical path item for proceeding toward readiness for core loading.

In future inspections, Region I will follow progress in resolution of this problem.


N. C. Moseley
Senior Reactor Inspector

Enclosures:
Photographs (2)

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WP 5670-5
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