



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

V2B-R

JUN 20 1974

K. R. Goller, Assistant Director for Operating Reactors, L

JERSEY CENTRAL POWER & LIGHT COMPANY (JCP&L) DOCKET NO. 50-219
OYSTER CREEK - INCORE FLUX MONITOR PENETRATION INVESTIGATION
AND PROPOSED REPAIR PROGRAM

This refers to our review of the JCP&L report of June 17, 1974,
subject as above.

It is our understanding that Licensing has tentatively concluded that
no restrictions should be imposed on resumption of operations. Our
assessment of the licensee's evaluation and proposed program indicates
two areas we believe merit Licensing consideration in regard to this
matter. These are as follows:

1. An increased and more stringent surveillance of the lower head
penetrations, particularly incore monitor penetrations, during
scheduled outages. We recommend that the licensee be asked to
consider nondestructive examination, employing both the eddy
current and ultrasonic techniques presently utilized by GE to
supplement the fatigue analysis and to detect distress, including
any onset of stress corrosion which might result from the repair
of the affected housing.
2. An increased surveillance program for drywell unidentified leakage.
We recommend that the licensee be asked to study the practicality of
improving his leak detection capabilities to achieve performance
commensurate with the Regulatory position of Regulatory Guide 1.45.
The results of this study should be reported to DL within 6 months.
The report should include the licensee's commitments for system
improvements, with a schedule showing when completion is expected.

Should you have any questions regarding the above recommendations,
please contact us.

B. H. Grier
B. H. Grier, Assistant Director
for Construction & Operation
Directorate of Regulatory Operations

cc: J. G. Davis, RO
H. D. Thornburg, RO
J. P. O'Reilly, RO: I ✓

B/S03