



September 27, 1982

Mr. James P. O'Reilly
Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

USNRC REGION II
ATLANTA, GEORGIA
82 SEP 30 4 41:00

Dear Mr. O'Reilly:

RE: Turkey Point Units 3 & 4
Docket Nos. 50-250 and 50-251
IE Inspection Report 82-28

Florida Power & Light Company has reviewed the subject inspection report and a response is attached.

There is no proprietary information in the report.

Very truly yours,

Robert E. Uhrig
Vice President
Advanced Systems & Technology

REU/PLP/cab

Attachment

cc: Harold F. Reis, Esquire

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ATTACHMENT

RE: TURKEY POINT UNIT 3 and 4
DOCKET NOS. 50-250, 50-251
IE INSPECTION REPORT 82-28

FINDING:

Technical Specification 6.12.1.b requires that each high radiation area in which the intensity of radiation is greater than 1000 mRem/hr shall be locked to prevent unauthorized entry.

Contrary to the above on July 1, 1982, at approximately 1315 hours, both ground level gates to the RHR pit stairways on Unit 4 were found open and unattended. Current licensee radiation surveys detected dose rates in the RHR pit stairway area in excess of 1000 mRem/hr.

RESPONSE:

1. FPL concurs with the finding.
2. The reason for this finding is that the instructions for entering and leaving locked high radiation areas were not fully complied with.
3. Upon the initial notification of the unlocked and unoccupied high radiation area the area was locked, and access was allowed only for authorized operations personnel.
4. As corrective action to avoid further problems, the seriousness of the need to comply with Health Physics requirements was discussed by plant management with FPL construction management. In addition, meetings were held by Health Physics Supervision with the FPL Construction and Bechtel Supervisors involved, to identify and resolve the specific problems associated with locked high radiation areas. An access log was established and will be controlled by a Health Physics Technician to control access to high radiation areas. Also as further corrective action, an alarm system was installed on the Unit 3 RHR Pit Access Gate on a trial basis.
5. Full compliance was achieved when the gates were locked following notification by the inspector.