

U. S. NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT

REGION I

Report No. 50-293/81-11

Docket No. 50-293 License No. DPR-35 Safeguards Group IV

Licensee: Boston Edison Company M/C Nuclear

800 Boylston Street

Boston, Massachusetts

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Facility Name: Pilgrim Nuclear Power Station

Inspection At: Plymouth, Massachusetts

Inspection Conducted: March 30-31, April 1-3, 1981

Date of Last Physical Security Inspection: November 10-14, 1980

Type of Inspection: Routine, Unannounced Physical Security

Inspectors: Roland J. Bailey
Roland J. Bailey, Physical Protection
Inspector

7-8-81
date

Jack M. Dunlap
Jack M. Dunlap, Physical Protection
Inspector

7-8-81
date

Approved by: J. W. Devlin
J. W. Devlin, Chief, Physical Protection
Section

date
7/17/81
date

Inspection Summary:

Inspection on March 30-31 - April 1-3, 1981 (Report No. 50-293/81-11)

Areas Inspected: Included review of the Physical Security Plan, Revision 6, dated March 1, 1981; Security Organization; Physical Barriers (Protected Area); Physical Barriers (Vital Areas); Security Program Audit; Lighting; Access Control (Identification, Authorization and Badging); Access Control (Search); Access Control (Escorting); Access Control (Vital Areas); Alarm Stations; Detection Aids; Assessment Aids; Communications; Testing and Maintenance; Compensatory Measures; Power Supply; Response; Locks, Keys and Combinations and Records and Reports.

Region I Form 12
(Rev. April 1977) THE INFORMATION ON THIS PAGE IS DEEMED TO BE
APPROPRIATE FOR PUBLIC DISCLOSURE PURSUANT TO
10 CFR 2.790

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THE REPORT DETAILS CONTAIN 10 CFR 2.790 INFORMATION

The inspection involved 92 inspector-hours onsite by two regional based NRC inspectors. The inspection began during regular hours; 24 inspector-hours were accomplished during offshift periods.

Results: The licensee was found to be in compliance with NRC requirements within the twenty areas examined during the inspection except for the following three items:

1. Access Control - Failure to enforce identification badge procedures.
2. Assessment Aids - Inadequate CCTV coverage of the perimeter and isolation zones.
3. Records and Reports - Failure to complete alarm response records.