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

REGION I

Report No. 50-29/81-03
Docket No. 50-29 License No. DPR-3 Safeguards Group IV
Licensee: Yankee Atomic Electric Company
1671 Worcester Road
Framingham, Massachusetts 01701
Facility Name: Yankee Nuclear Power Station, Yankee Rowe
Inspection At: Rowe, Massachusetts
Inspection Conducted: March 2-6, 1981
Date of Last Physical Security Inspection: September 7-12, 1980
Type of Inspection: Routine, Unannounced, Physical Protection
Inspectors: P. H. Sadum Physical Protection Inspector date
J. M. Dunlap, Physical Protection Inspector 4/4/8/
date //
Approved by: J. W. Devlin, Chief, Physical Protection 4/14/8/
Section, Technical Inspection Branch Inspection Summary:
Inspection on March 2-6, 1981 of the Physical Protection Program (Report No. 50-29/81-
Areas Inspected: Security Plan; Security Program Audit; Security Organization; Physical Barriers (Protected Area); Physical Barriers (Vital Area); Lighting; Access
Control (Identification, Authorization and Badging): Access Control (Search): Access

Inspection on March 2-6, 1931 of the Physical Protection Program (Report No. 50-29/81-03)

Areas Inspected: Security Plan; Security Program Audit; Security Organization;

Physical Barriers (Protected Area); Physical Barriers (Vital Area); 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; Records and Reports; Followup
on a previously identified item of noncompliance related to access control. The
inspection was initiated during non-regular hours and involved 58 inspector-hours onsite by two regional baser inspectors; 8 inspector-hours were accomplished during
offshift periods.

Results: The licensee was found to be in compliance with NRC requirements in all

areas examined.