

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

Region I

Report No. 50-271/78-19

Docket No. 50-271

License No. DPR-28 Group 4 Category C

Licensee: Vermont Yankee Nuclear Power Corporation

20 Turnpike Road

Westborough, Massachusetts

Facility Name: Vermont Yankee Nuclear Power Station

inspection at: Vernon, Vermont

Inspection conducted: August 22-24, 1978

Inspectors:

Roland Bailey for
M. Rogers, Security Inspector

9/13/78
date signed

Lisa M. McKeown
L. McKeown, Intern

9/14/78
date signed

Approved by:

J. Devlin
J. Devlin, Chief, Security and
Investigation

date signed
9/19/78
date signed

Inspection Summary:

Inspection on August 22-24, 1978 (Report No. 50-271/78-19)

Areas Inspected: Routine, unannounced physical security inspection by two regional based inspectors of approved security plan relative to security organization; physical barriers; access controls; communication; detection aids; testing and maintenance; response and records. The inspectors also observed licensee's implementation of applicable portions of 10 CFR 73.55 and actions on previous items of noncompliance. The inspection began during non-regular hours and involved 42 inspector hours onsite by two NRC regional based inspectors.

Results: Of the eight areas inspected, no apparent items of noncompliance were identified.