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

REGION III

Report No. 50-255/80-01

Docket No. 50-255

License No. DPR-20

Safeguards Group IV

Licensee: Consumers Power Company

212 West Michigan Avenue

Jackson, MI 49201

Facility Name: Palisades Nuclear Generating Plant

Inspection At: Palisades Site, Covert, MI

Inspection Conducted: January 23-25, 1980

Date of Last Material Control and Accounting Inspection: August 10-11, 1977

Type of Inspection: Unannounced Material Control and Accountability

Inspectors: A. G. Finley, Auditorfor

J. P. Patterson, Chemister

Approved By: 9.7. Donalus

Safeguards Branch C

2/22/80

Inspection Summary

Areas Inspected: Licensee Action on Previous Inspection Findings, Facility Organization and Operation, Measurements and Control, Shipping and Receiving, Storage and Internal Control, Inventory, Records and Reports and Management of Nuclear Material Control Systems.

The inspection involved 42 inspection-hours onsite by two NRC inspectors and was begun during the regular hours.

Results: The licensee was found to be in compliance with NRC requirements in the eight areas examined during the inspections except for the following one item:

Failure of licensee to comply with 10 CFR 70.54 and referenced instruction for completion and distribution of Forms NRC-741 (paragraph 9).