U. S. NUCLEAR REGULATORY COMMISSION

REGION III

Report No. 50-255/90037(DRSS)

Docket No. 50-255

Licensee: Consumers Power Company 212 West Michigan Avenue Jackson, MI 49201

Facility Name: Palisades Nuclear Plant

Inspection At: Palisades Site, Covert, Michigan

Inspection Conducted: November 27-30, 1990

Inspector:

J. R. Kniceley Physical Security Inspector

Approved By:

James R. Creed, Chief Safeguards Section Date Signed

Inspection Summary

Inspection on November 27-30, 1990 (Report No. 50-255/90037(DRSS)) Areas Inspected: Routine, unannounced physical security inspection involving: Protected and Vital Area Barriers; Protected and Vital Area Access Controls; Management Effectiveness; Security Plan and Procedure Review; Security Program Audits; Compensatory Measures; Assessment Aids; and Personnel Training and Qualification - General Requirements. Results: The licensee was found to be in compliance with NRC requirements

within the areas examined, except as noted below:

Physical Security Program for Power Reactors - Access Control - Personnel, Packages, and Vehicles: Some access control search equipment failed to function as required. The licensee took initial action to correct the violation and a procedure change will be made to prevent recurrence.

We have concluded that the licensee's performance generally meets regulatory requirements and the security program is being well implemented and managed. Security's involvement and support for the Steam Generator Replacement Project (SGRP) is evident as demonstrated through the use of dedicated supervision and redundant compensatory measures in support of plant protection.

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Management's involvement and support for the security program continues to be a program strength.

(DETAILS - SAFEGUARDS INFORMATION)

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