

U.S. NUCLEAR REGULATORY COMMISSION

REGION III

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Reports No. 50-266/82-19(DETP); 50-301/82-19(DETP)

Docket Nos. 50-266; 50-301

Licenses No. DPR-24; DPR-27

Licensee: Wisconsin Electric Power Company  
231 W. Michigan  
Milwaukee, WI 53201

Facility Name: Point Beach Nuclear Plant, Units 1 and 2

Inspection At: Point Beach Site, Two Rivers, WI

Inspection Conducted: August 9-13, 1982

Date of Last Physical Security Inspection: June 22-26, 1981

Type of Inspection: Unannounced Physical Protection

Inspectors: *A. L. Fenley*  
for J. L. Belanger  
Physical Protection Specialist

9/9/82  
Date

*J. R. Kniceley*  
J. R. Kniceley  
Physical Protection Specialist

9/9/82  
Date

Approved By: *A. L. Fenley*  
for J. R. Creed, Chief,  
Safeguards Section

9/9/82  
Date

Inspection Summary

Inspection on August 9-13, 1982 (Reports No. 50-266/82-19(DETP);  
50-301/82-19(DETP))

Areas Inspected: Included a review of Security Plan, Security Organization (Management/Personnel/Response); Security Program Audit; Records and Reports; Testing and Maintenance; Physical Barriers (Protected and Vital); Lighting; Assessment Aids; Access Control (Personnel/Packages/Vehicles); Detection Aids (Protected and Vital Areas); Alarm Stations; Communications; Independent Inspection; and Previous Items of Noncompliance. The inspection involved 72 inspector-hours onsite by two NRC inspectors. The inspection began during the backshift; twelve hours were accomplished during the offshift periods. The inspectors were accompanied by two auditors from the General Accounting Office.

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

1. Physical Barriers - Protected Area: Failure to adequately maintain the protected area physical barrier. (Paragraph 13)
2. Physical Barriers - Protected Area: Failure to adequately maintain the isolation zone. (Paragraph 13)
3. Physical Barriers - Protected Area: A portal into the protected area contained the incorrect type of locking mechanism as specified in the security plan. (Paragraph 13)
4. Alarm Stations: Failure to properly maintain an item of equipment within the Central Alarm Station (Paragraph 22)
5. Detection Aids - Protected Area: The protected area intrusion alarm system did not detect all test penetrations conducted by the inspector. (Paragraph 20)

(DETAILS - UNCLASSIFIED SAFEGUARDS INFORMATION)