U. S. NUCLEAR REGULATORY COMMISSION

REGION III

Report No. 50-461/86036(DRSS); 70-2947/86001(DRSS)

Docket No. 50-461

License No. CPPR-137

Safeguards Group IV

Docket No. 70-2947

SNM License No. 1886

Licensee: Illinois Power Company 500 South 27th Street Decatur, IL 62525

Inspection At: Clinton, IL

Inspection Conducted: May 12-16, 28-30, and June 16, 1986 in the

Region III Office

May 19-22, 1986 Onsite

Date of Previous Physical Security Inspection: March 10-14, 1986

Inspector:

Security Inspector

7/3/86 Date

Approved By:

Safeguards Section

7/3/86

Inspection Summary

Inspection on May 12 through June 16, 1986 (Report No. 50-461/86036(DRSS);

No. 70-2947/86001(DRSS))

Areas Inspected: Included a review of the licensee's actions and progress for implementation of the security program. Specifically, the following areas were reviewed: Management Effectiveness; Security Organization; Security Program Audit; Detection Aids - Vital Areas; Alarm Stations; Safeguards Contingency Plan; Special Nuclear Material of Low Strategic Significance; IE Bulletins and Licensee Actions on Previous Inspection Findings. The inspection involved one NRC inspector and the onsite inspection began during the day shift.

Results: One violation was identified involving two instances of an unlocked security door. Nine previous inspection findings were closed during this inspection. Until the security plan is fully implemented, the security program cannot be completely evaluated.

(DETAILS: UNCLASSIFIED SAFEGUARDS INFORMATION)

Enclosure Contains SAFEGUARDS INFORMATION Upon Separation This Page is Decontrolled

8607140142 860708 PDR ADDCK 05000461