

U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Report No. 50-454/85040(DRSS)

Docket No. 50-454

License No. NPF-37

Licensee: Commonwealth Edison Company
Post Office Box 767
Chicago, Illinois 60690

Facility Name: Byron Nuclear Power Station, Unit 1

Inspection Conducted: September 16-19, 1985

Date of Last Physical Security Inspection: May 13-17, 1985

Type of Inspection: Routine, Unannounced Physical Security Inspection

Inspectors: J. L. Belanger
J. L. Belanger
Physical Security Inspector

10/16/85
Date

J. R. Kniceley
J. R. Kniceley
Physical Security Inspector

10/16/85
Date

Approved By: J. R. Creed
J. R. Creed, Chief
Safeguards Section

10/16/85
Date

Inspection Summary

Inspection on September 16-19, 1985 (Report No. 50-454/85040(DRSS))

Areas Inspected: Included a review of several key indicators of security program management effectiveness. Specifically, the inspection addressed management attitude, and overall security organization performance in the security training, security management and security maintenance programs. The inspection also addressed previously identified program weaknesses/concerns. The inspection involved 64 inspector-hours by two NRC inspectors. The inspection began during the day shift.

Results: The licensee was found to be in compliance with NRC requirements within the area examined during the inspection. The previous inspection findings regarding program weaknesses or concerns were closed, with the exception of an open item relating to the security computer system. New concerns were developed regarding security force turnover, firearms proficiency, and the stability of the contract security management.

(Details - UNCLASSIFIED SAFEGUARDS INFORMATION)

4. SAFEGUARDS INFORMATION
Upon separation this
page is Decontrolled