U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Report No. 50-254/83-12(DRMS)

Docket No. 50-254

License No. DPR-29

Safeguards Groups IV

Licensee: Commonwealth Edison Company

Post Office Box 767 Chicago, IL 60690

Facility Name: Quad-Cities Nuclear Power Station, Unit 1

Inspection Conducted: March 22-25, 1983

Date of Last Material Control and Accounting Inspection: July 9-11, 1980

Type of Inspection: Unannounced Material Control and Accounting

Inspectors: Leny Madeda

Physical Protection Specialist

4/11/83 (Date)

Physical Protection Specialist

Approved By: R. Creed, Chief Safeguards Section

Inspection Summary

Inspection on March 22-25, 1983 (Report No. 50-254/83-23(DRMS)) Areas Inspected: Material control and accountability including facility organization and operation, measurement and statistical control, storage and internal controls, shipping and receiving, records and reports, inventory and inventory verification and management of the materials control system. The inspection involved 44 inspector-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 seven areas examined during the inspection.

(DETAILS - Part 2.790(d) Information)

ATTACHMENT CONTAINS TOCFR 2.790 (d) INFORMATION