U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Reports No. 50-116/83-01(DRMS); 70-084/83-01(DRMS)

Docket Nos. 50-116; 70-084 Licenses No. R-59; SNM-74 Safeguards Group 5

Licensee: Iowa State University of Science

and Technology Ames, IA 50010

Facility Name: Iowa State University of Science and Technology

Inspection At: Iowa State University of Science and Technology, Ames, IA

Inspection Conducted: March 22-24, 1983

Date of Last Material Control and Accounting Inspection: January 10-12, 1978

Type of Inspection: Unannounced Routine MC&A

Inspector:

Sony Pittle

Physical Protection Specialist

Approved By:

afeguards Section

Inspection Summary

Inspection on March 22-24, 1983 (Reports No. 50-116/83-01(DRMS);

70-084/8301(DRMS))

Areas Inspected: Nuclear material control and accountability including facility organization and operation; measurement and controls; shipping and receiving; storage and internal control; inventory; and records and reports. The inspection involved 24 inspector-hours by one NRC inspector and was begun during regular hours. Four of the 24 hours was during backshift periods. Results: The licensee was found to be in compliance with NRC requirements in the areas examined.

(Details - Part 2.790(d) Information)

ATTACHMENT CONTAINS 10 GFR 2.790 (d) INFORMATION