## U.S. NUCLEAR REGULATORY COMMISSION

## REGION III

Report No. 50-264/83-01(DRMS)

Docket No. 50-264

Licensee: Dow Chemical Company Building 1803 Midland, MI 48640

Facility Name: TRIGA Reactor

Inspection At: Dow Chemical, Building 1602, Midland, MI

Inspection Conducted: April 5 - 6, 1983

Date of Last Material Control and Accounting Inspection: November 16 and 17, 1978 Type of Inspection: Unannounced, Material Control and Accountability

Inspector: T. J. Madeda

Physical Protection Specialist

J. R. Kniceley Physical Protection Specialist

 $\frac{4/29/83}{(\text{Date})}$ 

4/29/83

4/29/83 (Date)

Approved By: L. Bellingh for J. R. Creed, Chief

Safeguards Section

## Inspection Summary

Inspection on April 5 - 6, 1983 (Report No. 50-264/83-01(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. The inspection involved 18 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 six areas examined during the inspection.

> ALLAUMMENT CONTAIDS DCFR 2:790. (d) INFORMATION

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License No. R-108