

U. S. NUCLEAR REGULATORY COMMISSION  
OFFICE OF INSPECTION AND ENFORCEMENT  
REGION IV

Report No. 50-274/79-01

Docket No. 50-274

License No. R-113  
Safeguards Group No. IV

Licensee: United States Geological Survey  
Department of the Interior

Facility Name: US Geological Survey  
TRIGA Reactor Facility (GSTR)

Inspection At: Denver Federal Center (DFC)  
Nuclear Science Building, Bldg. #15  
Denver, Colorado

Inspection Conducted: January 17, 1979

Inspectors: *John J. Ward* 2-5-79  
J. J. Ward, Investigation Specialist Date

*C. Abigail Evans* 1-31-79.  
C. A. Evans, Physical Security Specialist Date

Approved By: *G. L. Madsen* 2/5/79  
G. L. Madsen, Chief, Reactor Operations and Date  
Nuclear Support Branch

Inspection Summary

Inspection on January 17, 1979 (Report No. 50-274/79-01)

Areas Inspected: Implementation of approved Security Plan relative to security organization; physical barriers; access controls; communication control; detection aids; testing and maintenance of security equipment; response controls. The inspection involved eight (8) inspection-hours on-site by two (2) NRC inspectors.

Results: Of the eight areas inspected, no apparent items of noncompliance or deviations were identified.

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