

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

REGION III

Report No. 50-151/79-01; 50-356/79-01

Docket No. 50-151, 50-356 License No. R-115, R-117 Safeguards Group No. V

Licensee: University of Illinois  
216 Nuclear Engineering Laboratory  
Urbana, Illinois 61801

Facility Name: University of Illinois TRIGA and LOPRA

Inspection At: Nuclear Reactor Laboratory

Inspection Conducted: June 4 and 5, 1979

Date of Last Physical Inspection Visit: May 4 and 5, 1977

Type of Inspection: Unannounced Physical Security

Inspectors: *J. F. Donohue for* 6/14/79  
J. C. Howell (Date)

*J. C. Scheffer* 6/14/79  
J. C. Scheffer (Date)

Approved By: *J. F. Donohue for* 6/14/79  
J. A. Hind, Chief Safeguards Branch (Date)

Inspection Summary

Inspection on June 4 and 5, 1979 (Report No. 50-151/79-01; 50-356/79-01)

Areas Inspected: Routine, unannounced inspection of implementation of the approved security plan; Protection of SNM; Security Organization; Access Controls; Alarm Systems; Keys, Locks and Hardware; Communications; Surveillance; Procedures; Security Program Review; and Protection Against Radiological Sabotage. In addition, licensee action on previous items identified during the last inspection were reviewed. The inspection involved 20 hours onsite by two NRC inspectors.

Results: Of the eleven areas inspected, no apparent items of non-compliance were identified in ten areas; one apparent item of non-compliance was identified in one area, Surveillance (Paragraph 11).

(Details: Part 2.790(d) Information)

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