## NOTICE OF VIOLATION

Based upon the results of the NRC inspection conducted on June 18, 1980, one of your activities appears to be in noncompliance with NRC regulations as indicated below:

Contrary to 10 CFR 71.5, a shipment of licensed material was delivered to a carrier for transport that did not comply with the applicable requirements of the Department of Transportation. Specifically, two containers in your shipment of June 3, 1980, contained sufficient radioactive material to yield exposure rates at contact of 80 and 70 mR/hour. These levels exceed radiation levels specified in 49 CFR 172.403(c)(1) for the radioactive yellow II label and the containers were therefore improperly labeled.

This item is considered category III.

U.S. Nuclear Regulatory Commission Office of Inspection and Enforcement Region IV

IE Report No. 50-274/80-02

Docket No. 50-274

Licensee: United States Department of Interior Geological Survey Denver Federal Building Denver, Colorado 80225

Facility Name: USGS Research Reactor

Inspection at: Richland, Washington

Inspection on: June 18, 1980

Inspector: See attached report

Approved by:

Glen D. Brown, Chief, FFMS Branch, RIV

Date

Summary: See attached NRC RegionIV Report No. 80-74