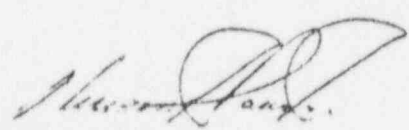


UNITED STATES ATOMIC ENERGY COMMISSION
DIVISION OF COMPLIANCE

1. LICENSEE Department of the Army Fitzsimons General Hospital and U. S. Army Medical Research and Nutrition Laboratory Denver, Colorado 80240	2. REGIONAL OFFICE U. S. ATOMIC ENERGY COMMISSION REGION IV, DIVISION OF COMPLIANCE 10395 W. COLFAX, ROOM 200 DENVER, COLORADO 80215
3. LICENSE NUMBER 05-00046-13	4. DATE(S) OF INSPECTION November 4, 1970, January 22 & April 7, 1971
5. The following activities under your license (identified in Item No. 3 above) appear to be in noncompliance with AEC regulations or license requirements, as indicated.	
<p>a. During the period January 15, 1969, through December 18, 1970, the inventory of molybdenum 99 occasionally exceeded 600 millicuries, contrary to License Condition No. 8.O., which limits possession to 600 millicuries of molybdenum 99. (It was noted that this deficiency was corrected by receipt of Amendment 21 on December 18, 1970, which authorizes possession of one curie of molybdenum 99.)</p> <p>b. During the period December 27, 1951, through December 18, 1970, the inventory of strontium 90 in the form of a Tracerlab Model RA-1 sealed medical applicator was 50 millicuries, contrary to License Condition No. 8.P., which limits possession to 25 millicuries. (It was noted that this deficiency was corrected by receipt of Amendment 21 on December 18, 1970, which authorizes possession of 50 millicuries of strontium 90.)</p> <p>c. The nominal 50-millicurie strontium 90 sealed source was not tested for leakage and/or contamination at intervals of less than six months during the period January 21, 1969, to February 23, 1970, contrary to License Condition No. 15.A.(1).</p> <p>d. During the period January 15, 1969, to November 4, 1970, records of solid waste disposed from the isotope clinic were not maintained, contrary to 10 CFR 30.51, "Records."</p>	
9703050068 970220 PDR FOIA GLADE96-395 PDR	
Supplementary page <u>None</u> attached.	 Herman J. Paas, Jr. AEC Compliance Inspector
	<u>4/27/71</u> Date