

Am # 3 5-1399-4

IN REPLY REFER TO:



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

137 North Second Avenue, Room 211
Phoenix, Arizona

8/5/60

Mr. James R. Mason, Chief
Isotopes Extension
Division of Licensing and Regulation
U. S. Atomic Energy Commission
1717 H Street, NW
Washington 25, D. C.

Dear Mr. Mason:

I am enclosing a request for amendment of Byproduct Material License No. 5-1399-4. The principal purpose of this request for amendment is to list several new users of a Nuclear-Chicago Corp. soil moisture meter which contains a 20-mc Actinium 227 - Beryllium sealed source capsule. In addition, descriptions of additional shielding for the portable instrument are shown.

I am also requesting that I be reinstated as a user of the instrument, having been removed as a user by amendment No. 2 to the license at my request in November 1959.

Very truly yours,

Oliver E. Leppanen

Oliver E. Leppanen
Physicist

cc: C. R. Daum, Physicist
USGS, WRD, GH
Denver, Colorado

Enclosure



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A/11

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