SINCLAIR RESEARCH, INC.
400 EAST SIBLEY BOULEVARD
HARVEY, ILLINOIS

November 17, 1961

Mr. Eugene J. Moretti
Chicago Operations Office
U. S. AEC
Compliance Division
9800 South Cass Avenue
Argonne, Illinois

Dear Sir:

Enclosed are three sets of prints which give the layout of our radiation and tracer laboratories, which you requested on your inspection visit of November 8.

At the time of your visit you requested that we leak test a sealed strontium-90 source which is in storage in our radiation cave. This source has been leak tested and shows less than 1.25×10^{-5} microcuries of removable contamination.

Yours very truly,

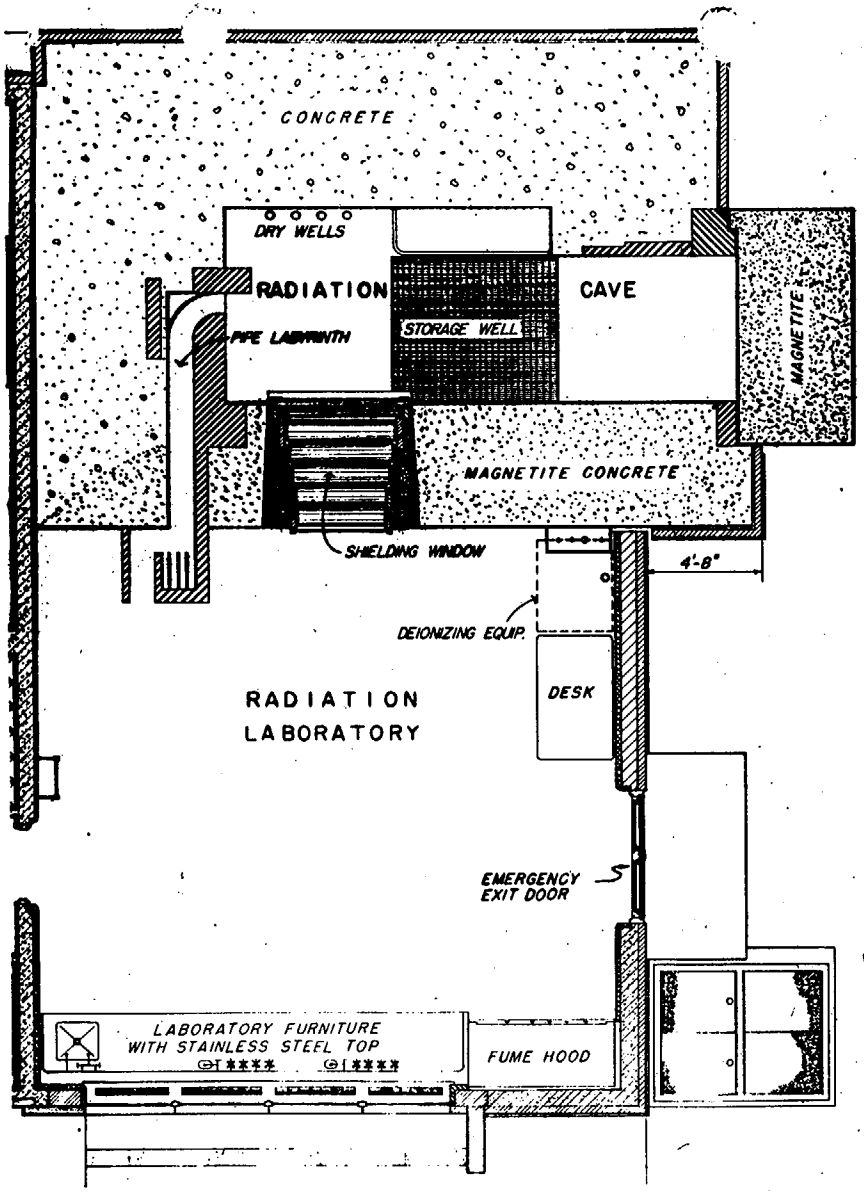
SINCLAIR RESEARCH, INC.

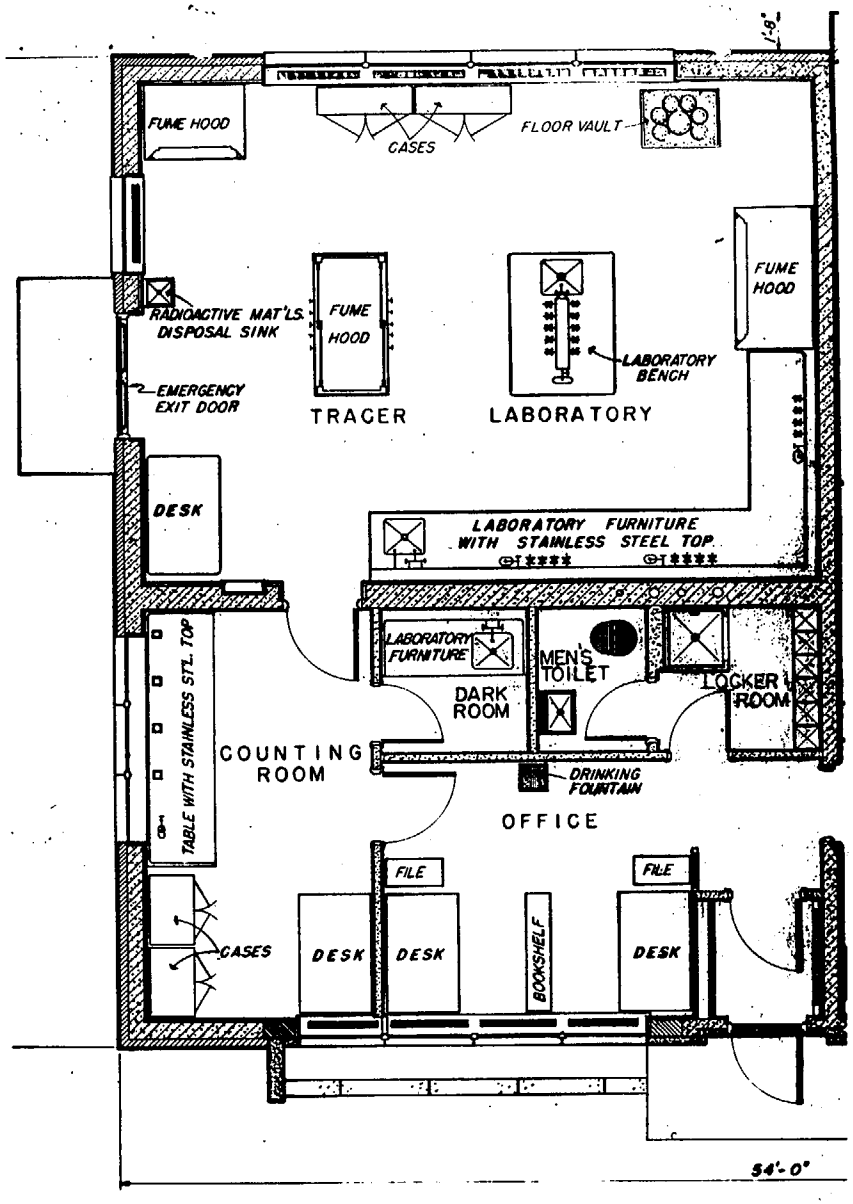
A. I. Snow

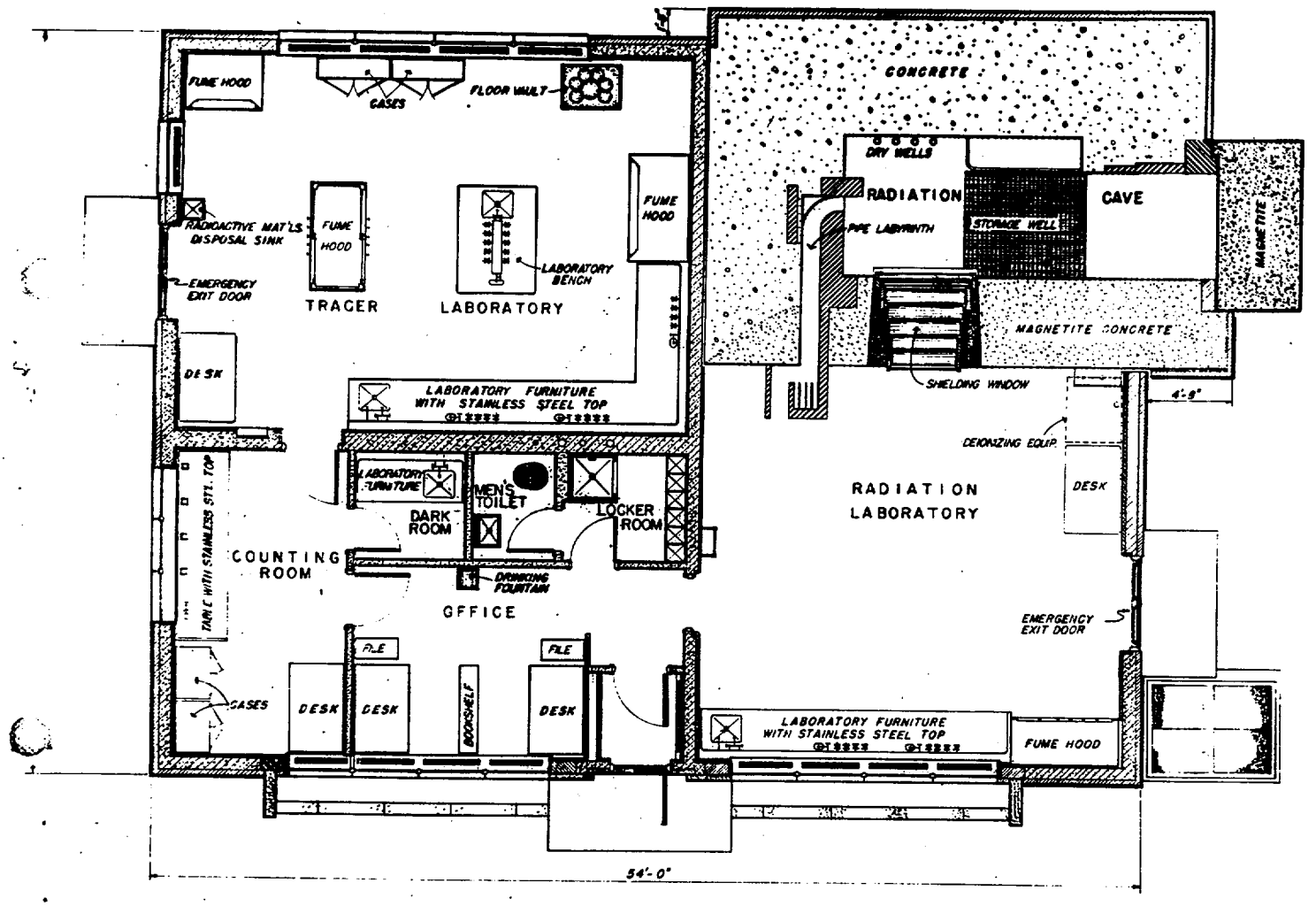
A. I. Snow
Chairman, Radioisotope Committee

AIS:ec
Enclosure

NOV 20 1961


CONCRETE
DRY WELLS
RADIATION
CAVE
PIPE LABYRINTH
STORAGE WELL
MAGNETITE
MAGNETITE CONCRETE
SHIELDING WINDOW
4'-8"
DEIONIZING EQUIP.
DESK
RADIATION
LABORATORY
EMERGENCY
EXIT DOOR
LABORATORY FURNITURE
WITH STAINLESS STEEL TOP
FUME HOOD


FUME HOOD
CASES
FLOOR VAULT
FUME
HOOD
RADIOACTIVE MAT'LS.
DISPOSAL SINK
FUME
HOOD
LABORATORY
BENCH
EMERGENCY
EXIT DOOR
TRACER
LABORATORY
DESK
LABORATORY FURNITURE
WITH STAINLESS STEEL TOP
LABORATORY
FURNITURE
MEN'S
TOILET
LOCKER
ROOM
DARK
ROOM
TABLE WITH STAINLESS STL. TOP
COUNTING
ROOM
DRINKING
FOUNTAIN
OFFICE
FILE
FILE
CASES
DESK
DESK
BOOKSHELF
DESK
54'-0"



FLOOR PLAN - RADIATION LABORATORY BUILDING