

DATE(S) EXAMINED October 18, 1962

| SAMPLES | | |
|---------|-----------------|---------------|
| NUMBER | TYPE AND WEIGHT | RADIOACTIVITY |

None

DISTRICT Challis

NEAREST TOWN Challis, Idaho

PROPERTY J. R. Simplot Fluorspar Mines

LOCATION
SEC. 4 T. 13N R. 12E

3. TYPE OF EXAMINATION:

Scintillometer survey - surface

4. DIRECTIONS TO DEPOSIT:

Five miles west of Challis.

OWNER OR OPERATOR: J. R. Simplot Fluorspar Mines (Leased)
ADDRESS: Boise, Idaho

MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS: Mining was operated on a small scale from 1942 to 1944 and a mill was built. The Simplot Company has actively operated the mines for the past six months and has opened up many adits and open pits.

5. RADIOACTIVITY:

None

6. DESCRIPTION OF DEPOSIT (Discuss under: A. Topography, B. Geology, C. Mineralogy)

Steep canyons having sparse vegetation.

B. Ore deposits in vein of Cambrian quartzite.

C. Ore mined for CaF_2 .

1. PROOF OF OWNERSHIP RECEIVED? No
PERMISSION TO PUBLISH RECEIVED? No

2. MAPS:

None

13. OTHER INVESTIGATIONS:

None

14. ADDITIONAL INFORMATION:

U. S. Geological Survey
Bulletin No. 507

15. SUPPLEMENTARY RECONNAISSANCE
REPORT TO FOLLOW? No