PRELIMINARY RECONNAISSANCE REPORT

RADIOACTIVITY

EXAMINED BY Floyd Williams & H. Clyde Davis. DATE(S) EXAMINED August 7, 1952

2. STATE Idaho COUNTY Owyhee

1. SAMPLES

None

NUMBER TYPE AND WIDTH

DISTRICT Flint and De Lamar

NEAREST TOWN Silver City, Idaho

PROPERTY Large dumps and mill tailings in old mining towns of Flint and De Lamar.

LOCATION.

SEC. - T. 5, 6S R. 2. 3W

. 3. TYPE OP EXAMINATION:

Radiometric of dumps and underground workings.

4. DIRECTIONS TO DEPOSIT:

Flint District is 10 miles southwest of Silver City. De Lamar is 7 miles west of

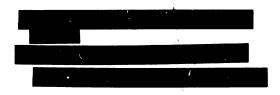
- 5. Silver City FERATOR: Flint; Herbert Bonnell De Lamar: Ben Lake

 ADDRESS: Jordan Valley, Oregon Murphy, Idaho
- 6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS:
 The districts were located in 1865 and worked until 1924. In the De Lamar District are 23 patented claims and 11 mill sites. The Flint district has 15 patented claims and 2 mill sites. Ore amounting to \$26,000,000 has been mined from the district.

 7. RADIOACTIVITY: Area inactive at the present time.

 None
- 8. DESCRIPTION OF DEPOSIT (Discuss under: A. Topography, B. Geology, C. Mineralogy)

The districts are located in the southern end of the small Owyhee Range. The area is characterized by dome-like or flattish summits bounded by steep, smooth slopes. Ore deposits are vein in extrusive Tertiary rhyolite and basalt (Miocene?) and the intrusive granodiorite (probably a peripheral outlier of the Idaho Batholith). Ore mined for Ag, Au (Pb, Zn and Sb).



11. PROOF OF OWNERSHIP RECEIVED? NO

12. MAP

None

13. OTHER INVESTIGATIONS:

None

Piper and Laney, "Geology and Metalliferous Resources of the Region about Silver City, Idaho," Idaho B. of M. Bull. No. 11, 1926.

15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW? NO