

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY C. Van Alstine  
DATE(S) EXAMINED April 17, 1956

2. STATE Idaho COUNTY Idaho

DISTRICT Unorganized

1. SAMPLES

NUMBER	TYPE AND WIDTH	RADIOACTIVITY
245	Taxpayer (select)	0.06% eU <sub>3</sub> O <sub>8</sub>

NEAREST TOWN Harpster, Idaho

PROPERTY to Jack group (10 claims)

LOCATION: unsurveyed  
SEC. T 29N R 5E B.M.

3. TYPE OF EXAMINATION:

Surface, radiometric and geologic

4. DIRECTIONS TO DEPOSIT: Mi. 0.0 - Harpster, Idaho--proceed south on Idaho 13. Mi. 2.4 - turn left on gravel road along south fork of Clearwater River. Mi. 21.5 - deposit is on south side of river.

5. OWNER OR OPERATOR: Oliver Anderson, Oliver Anderson, Jr., Howard Pilant  
ADDRESS: Grangeville, Idaho

6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS:

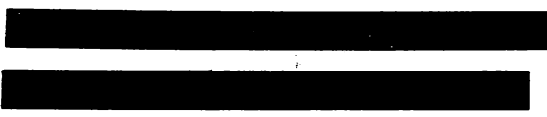
No previous history. Owners have dug three shallow pits into bedrock.

7. RADIOACTIVITY:

Precision 111B scintillator - b.g. 0.010 MR/hr max. 0.05 MR/hr  
Precision 107B counter -b.g. 0.03 MR/hr max. 0.2 MR/hr

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

- A. Workings are on a steep moderately timbered slope on the south side of the Clearwater River. Maximum relief  $\pm$  1500 feet.
- B. Radioactivity was noted along a 50-foot wide schistose zone in the granitic and gneissic rocks of the Idaho batholith. The zone strikes N. 5° W., dips 80° E., and can be traced for approximately 1000'.
- C. Occasional very small stringers of an unidentified black mineral are found in the quartz and feldspar-rich zones of the schist.



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

12. MAP:

none

13. OTHER INVESTIGATIONS:

unknown

14. ADDITIONAL INFORMATION:

none

15. SUPPLEMENTARY RECONNAISSANCE  
REPORT TO FOLLOW? no

