

FILE 111-B-64\*

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY H. W. Norman  
DATE(S) EXAMINED June 2, 1955

2. STATE Idaho COUNTY Bonner

DISTRICT Lakeview

1. SAMPLES

NUMBER	TYPE AND WIDTH	RADIOACTIVITY
A-4007	Grab .1' - .2'	0.26% eU <sub>3</sub> O <sub>8</sub>

NEAREST TOWN Sandpoint, Idaho

PROPERTY Raymond Richard

LOCATION:  
SEC. 14 T. 56 N R. 1 W

3. TYPE OF EXAMINATION: Surface - Geologic and radiometric

4. DIRECTIONS TO DEPOSIT: Mile 0.0 - Westmond, Idaho. Proceed N on US 95. 5.3 - junction with Sagle road, turn R. 12.9 - junction, keep left. 14.7 - junction, keep right. 15.2 - junction, turn right. 16.2 - turn right on driveway. 16.7 - Leave car. One occurrence lies approx. 200' E. Second occurrence is approximately 1/4 mile SW.
5. OWNER OR OPERATOR: ADDRESS: Raymond Richard, Star Route, Sandpoint, Idaho
6. MINE OR PROPERTY HISTORY. PRODUCTION AND WORKINGS: 240 acres undeveloped.

7. RADIOACTIVITY: PRI 111B Scintillator, b.g. .012 MR/hr, max.count .6 MR/hr.  
PRI 107B Geiger counter, " .03 " " " 1.7 "

8. DESCRIPTION OF DEPOSIT (Discuss under: A. Topography, B. Geology, C. Mineralogy).
- A. The area is moderately sloping, wooded, and bounded by meadows and small lakes. Maximum relief is approximately 150 feet.
  - B. The country rock is hard bleached (grayish) quartzite of the Belt series (Prichard formation). Mineralization is along a tight fault which strikes approximately N 35° E, and dips ± 90° (irregular).
  - C. A stringer of black uraniferous vein material contains abundant pyrite associated with the radioactive mineral. Sodium fluoride bead test indicates negative uranium content.

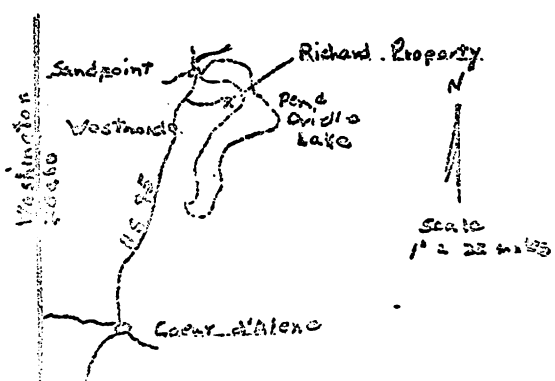


11. PROOF OF OWNERSHIP RECEIVED? No  
PERMISSION TO PUBLISH RECEIVED? No

13. OTHER INVESTIGATIONS:  
Unknown

12. MAP:

14. ADDITIONAL INFORMATION:  
None



15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW: \_\_\_\_\_

