

FILE NUMBER _____

PRELIMINARY RECONNAISSANCE REPORT

1. NAME OF PROJECT _____
DATE _____

2. STATE Washington COUNTY Benton

DISTRICT _____

NEAREST TOWN Palouse Falls

PROPERTY Spokane and Newell

LOCATION:
SEC 26 T. 41 R. 11

3. TYPE OF EXAMINATION:
Surface radiometric and geologic

No. 1 0.01% U₃₀₈
0.001% Pu₂₃₈
(Spokane Falls High Sch.,
Yakima)

No. 335 0.10% U₃₀₈
(Spokane Falls)

4. DIRECTION & TO DEPOSIT: From Priest River, Idaho, travel N on State Highway 57 for 3.6 mi. Take right fork and go 19.5 mi. Take right fork again and go 3.3 mi. Take East shore road and go 7.4 mi. Property lies approximately 500' SW. base on top of small knoll.

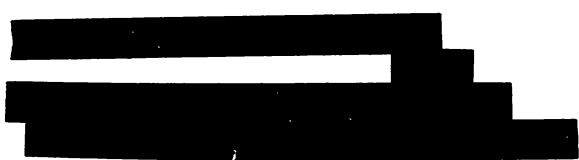
5. OWNER OR OPERATOR: Spokane Falls High School, Spokane, Washington
ADDRESS: Spokane Falls, Washington

6. NAME OR FACILITY OF SURVEY, INDUCTION AND WORKINGS:
No previous history. Current workings consist of three small pits.

7. RADIOACTIVITY: Avg. 0.02 MR/hr - La Top Scintillator
Avg. 0.05 MR/hr - average in pits
Max. 1.00 MR/hr - most radioactive spot in pits

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

- A. Heavily timbered area on E. side of Priest Lake. Relief in immediate area about 500'. Topography is steep and rugged.
- B. Pegmatite in granite of Selkirk batholith.
- C. Radioactive blacks in coarse-grained granitic pegmatite. Very minor occurrences of auriferous.



APPROVED? No
COPIES RECEIVED? No

12. MAP:

13. OTHER INVESTIGATIONS:

14. ADDITIONAL INFORMATION:

15. SUPPLEMENTARY RECONNAISSANCE
REPORT TO FOLLOW? No

