

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY Donald L. Foltland  
DATE(S) EXAMINED July 24, 1958

2. STATE IDAHO COUNTY LEWIS

DISTRICT Salmon

NEAREST TOWN North Fork

PROPERTY SALMON RIVER URANIUM DEVELOPMENT CORPORATION PROPERTY

1. SAMPLES  
NUMBER TYPE AND WIDTH RADIOACTIVITY

None

LOCATION  
SEC. \_\_\_\_\_ T. 24 N. R. 20 E.

3. TYPE OF EXAMINATION:  
Radiometric and geologic  
Surface and underground

4. DIRECTIONS TO DEPOSIT: Follow gravel road West from North Fork, Idaho, for 4.5 miles. Property lies on side hill immediately north of road.

5. OWNER OR OPERATOR: Salmon River Uranium Development Corporation  
ADDRESS: William Wilcox, President  
Box 333, Salmon, Idaho

6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS:  
Current workings consist of one drift 187 ft. One crosscut approx. 300 ft. Several dozer cuts.  
• Company is putting in a 100-ton mill; 4 tables. Company will not release details of mill circuit.  
• Ore bin - 400 tons.

7. RADIOACTIVITY:  
Small specimens lying near portal of adit should assay 12-15%. Maximum count in place - 1.5 MR/hr. No radioactivity noted in underground workings.

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

A. Property lies on south-facing slopes of steep hillside on north side of Salmon River. Maximum relief approximately 500 ft.

B. Precambrian Belt formation. Thin-bedded argillite, quartzite and schist strike N. 35° W. dip 53° W. Minor thorite was noted in pit about 30 ft. above 183 ft. drift, associated with calcite and quartz veinlets on footwall side of a bedding plane fault. Thorite was spotty. Thorite was also noted along projected strike of fault approximately 600 ft. NW along granite and argillite contact.

C. Thorite and rare earths?



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

12. MAP:

13. OTHER INVESTIGATIONS:  
Don Alvord, U.S.G.S., examined the property with similar conclusions.

14. ADDITIONAL INFORMATION:



15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW? No

