

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY Robert F. Wicks & H. Clyde Davis
DATE(S) EXAMINED Aug. 28, 1952

2. STATE Idaho COUNTY Cassia

DISTRICT Almo - Oakley, Idaho

NEAREST TOWN _____

PROPERTY Prospect & road cuts

LOCATION
SEC. _____ T. 18S R. 24E

3. TYPE OF EXAMINATION:

Radiometric - surface

Almo to Oakley, Idaho.

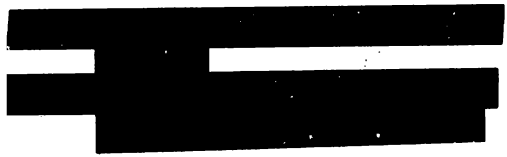
OWNER OR OPERATOR: Unknown
ADDRESS: _____

4. PROPERTY NAME, PRODUCTION AND WORKINGS: Anderson, A. L., "Geology and Mineral Resources of Cassia County, Idaho," Idaho Bureau of Mines Bulletin 14 (1922). Also G.H. "Cassia Creek Area," U.S. Geological Survey Report (1952).
Area is inactive.

7. RADIOACTIVITY:

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

The area has relatively low relief. Prominent ridges are found by andesite flow covering limestone and quartzites (Cambrian). Ore deposits are vein and replacement in lower Paleozoic sediments and granite porphyry.



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

12. None

13. OTHER INVESTIGATIONS:

Talked with W. J. Maybe, U. S. G. S. geologist field chief, investigating shale beds in area. He reports highest anomalous radioactivity 0.035.
14. ADDITIONAL INFORMATION: / % U_3O_8 .

None

15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW? No

