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N1-B-43

FILE NY-B-22

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY H. W. Norman and W. S. Moon
DATE(S) EXAMINED August 18, 1953

2. STATE Idaho COUNTY Booner

DISTRICT Clark Fork

1. SAMPLES
NUMBER TYPE AND WIDTH RADIOACTIVITY

NEAREST TOWN Clark Fork

PROPERTY Whitedelf Mine

None

LOCATION:
SEC. 34 T. 26N R. 2E

3. TYPE OF EXAMINATION: Radiometric

4. DIRECTIONS TO DEPOSIT: From Clark Fork, Idaho, one mile north on west side of Lightning Creek.

5. OWNER OR OPERATOR: Whitedelf Mining and Developing Company
ADDRESS: Box 153, Clark Fork, Idaho

6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS: Opened 1926. Development work only with approximately 7000 feet of drifting and crosscutting. Five levels from tunnel level to 800-foot level.

7. RADIOACTIVITY: None

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

A. Moderately to densely vegetated hillside with frequent outcrops.

B. Mineralized fault in upper Wallace. Two stages of mineralization, original galena followed by silver enrichment. Vein strikes N35-40E, dips 67-70E, appears to be in transverse faults off E-W Hope Fault.

C. Galena, sphalerite, tetrahedrite, proustite, and pyrrargyrite.

[Redacted]

[Redacted]

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

13. OTHER INVESTIGATIONS: Unknown

12. MAP:

14. ADDITIONAL INFORMATION:
52nd Annual Report, Mining Industry of Idaho, 1950, p. 149

15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW? No

[Redacted]