N1-8-40

PRELIMINARY PECONNAISSANCE REPORT

APPLICATION OF THE PROPERTY OF	
DATE(S) EXAMINED August 11, 1953	2. STATE Idaho COUNTY Shoshone Parts of several in DISTRICT Cooper d'Alene District
1. SAMPLES MUMBER TYPE AND WIDTH RADIOACTIVITY	NEAREST TOWN Millen, Wallace,
	PROPERTY Various
Hone	
	19H LOCATION: 20H 3E, LE SECT21N R5E, 6E

- 3. TYPE OF EXAMINATION: Surface and underground radiometric
- 4. DIRECTIONS TO DEPOSIT: Area examined lies within the drainage of the South Fork of the Coeur d'Alene River, extending from the Montana state line on the east to the town of Kellogg on the west.
- 5. OWNER OR OPERATOR:

ADDRESS:

- 6. MINE OR PROPERTY HISTORY. PRODUCTION AND WORKINGS: All mine dumps encountered were seamned by scintillometer as well as some of the tunnels which were accessible. Most of the workings have been long abandoned. Production and history are unknown, as is present cumerahip in most instances. Many exploratory bulldozer cuts were examined by
- scintillometer.
 7. RADIOACTIVITY: Negative. Background varied from 20 to 60 counts per second on Halross Model 939 Scintillometer, depending on area being traversed.
- 8. DESCRIPTION OF DEPOSIT (Discuss under: A. Topography, B. Geology, C. Mineralogy)
 - A. Heavily forested area of Coeur d'Alene Mountains. Maximum relief approximately 4000 feet.
 - B. Includes Belt series metasediments from Prichard up to striped peak formations.

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

12. MAP: Attached

- 13. OTHER INVESTIGATIONS: Unknown
- 14. ADDITIONAL INFORMATION: Individual operating mines emmined and reported December 1952 to January 1953 by H. W. Horman.
- 15. SUPPLEMENTARY RECORNALSSANCE REPORT TO FOLLOW: NO