

2601

RECONNAISSANCE REPORT

Ex 1

(USGS)

Reference No. I-12

Assay Results

Sample	Equiv.	Chem.
1		
2		
3		

State Idaho

Date July 20, 1950

1. Name of Prospect Watson-Moonlight & Blue Moon District Gibbonsville

Location North Fork, Idaho Sec. 7 Twp. 25 N. R. 21 E. Co. Lemhi

Samples submitted by ---

Address ---

Owner of claim, mine, or land H. B. Watson

Address North Fork, Idaho

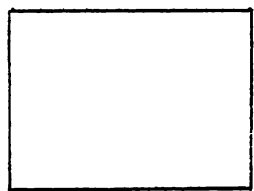
Examined by A. F. Trites & E. W. Tooker Dates incl. July 20, 1950
(USGS, Denver)

No. samples collected 0 Type sample ---

List of available maps
U. S. Forest Service Map, Salmon National Forest

List of previous reports
None

2. Description of Examination - (Amount detail radiometric traversing, detail geology, mapping, etc.) Workings, trenches, etc. -
 A Geiger counter traverse of the lower (Moonlight) and middle (Blue Moon) Sketch Workings crosscuts and drifts, the ore stockpiles and dumps was made. No (With Sample Locations) abnormal values were recorded. No further detail geology or maps were made.
 Geology -



3. Type of Deposit - Vein and fissure filling. Some "kidney ore" appears to have been dragged along the fault in which it is found.

4. Geologic Environment - (Wall rock, etc.) - The wall rock is a well jointed, faulted, slightly foliated green-gray phyllite and black slate.

5. Mineralogic Associations - Minerals in the ore: Bornite, malachite, chalcopyrite, pyrite, gold, and quartz.

6. History of Prospect - H. B. Watson began mining and development work in 1903 (?). Three levels (50' apart) have been driven.

