

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY B. J. Shaw
DATE(S) EXAMINED 7/27/55

2. STATE Idaho COUNTY Blaine

DISTRICT Hayley Gold Belt

1. SAMPLES

NUMBER	TYPE AND WIDTH	RADIOACTIVITY	
		<u>U₂O₈</u>	<u>U₂O₃</u>
<u>A-5074</u>	<u>Select from dump</u>	<u>0.68</u>	<u>0.286</u>

NEAREST TOWN Hayley

PROPERTY Hardco (Golden Star)

LOCATION:
SEC. 50 T. 1N R. 17E

3. TYPE OF EXAMINATION:
Surface (checked dump)

4. DIRECTIONS TO DEPOSIT: 10.5 mi. west of Hayley turn south 1.5 mi. to Camas mine, then southeast 1 mi. to Black Cinder mine, then south 1.4 mi. to Hardco.

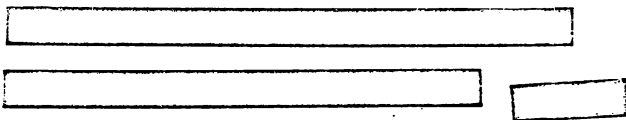
5. OWNER OR OPERATOR: Hardco Exploration Co.
ADDRESS: Hayley, Idaho

6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS:
Old shaft 850 feet.

7. RADIOACTIVITY: B.G. - 0.02 MR/hr
Max. - 0.25 MR/hr

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

- A. Low rounded hills.
- B. Quartz vein in granite - basalt flows cap some of the hills.
- C. Chalcopyrite, pyrite.



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

12. MAP:

13. OTHER INVESTIGATIONS:
Idaho Bureau of Mines & Geology
Pamphlet 76

14. ADDITIONAL INFORMATION:
None

15. SUPPLEMENTARY RECONNAISSANCE
REQUEST TO FOLLOW? No