

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY H. Clyde Davis
DATE(S) EXAMINED July 23, 1952

2. STATE Idaho COUNTY Bear Lake

DISTRICT Bear Lake

1. SAMPLES
NUMBER TYPE AND WIDTH RADIOACTIVITY

None

NEAREST TOWN Cities located around northwest area of Bear Lake
PROPERTY St. Charles - Sunset and Blackstone claims; Paris - Bonanza and Henry Bird claims; Bear Lake Hot Springs resort
LOCATION
SEC. T. 13-15S R. 43E

3. TYPE OF EXAMINATION:
Geologic Radiometric

Recon. x x
Surface x x
Under-ground x x

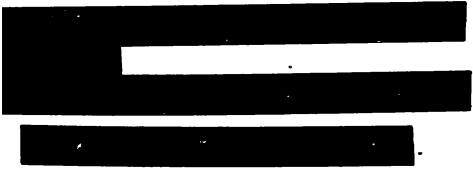
4. DIRECTIONS TO DEPOSIT:
Area is around northwestern part of Bear Lake, from St. Charles north to Montpelier.

5. OWNER OR OPERATOR: William Clark Edgar Clowd
ADDRESS: Emery Welling St. Charles, Idaho
St. Charles, Idaho

6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS:
The area was located in 1900. A small tonnage of ore was mined until 1917. The Sunset claims shipped 7 carloads of ore in 1945-46. The area is inactive at the present time.

7. RADIOACTIVITY:
None

8. DESCRIPTION OF DEPOSIT (Discuss under: A. Topography, B. Geology, C. Mineralogy)
Area is located in the north-south trending Wasatch Mountains (Bear Lake mountains). Ore deposits are vein and replacement in limestones and quartzite of late Cambrian to Mississippian age. Ore mined primarily for Pb.



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

12. MAP:
None

13. OTHER INVESTIGATIONS:
None

14. ADDITIONAL INFORMATION:
Butler, B. S., "Ore Deposits of Utah," U.S.G.S. Prof. Paper 111 (1920).

15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW? NO

