

2577

U. S. DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

USGS-PFR D288

T.I.A.C.E ELEMENTS PRELIMINARY RECONNAISSANCE REPORT

Date: Sept. 24, 1951

State: Idaho

Examined by: J. C. Olson & D. R. Shaw

County: Lemhi

Date Examined: Sept. 15, 1951

District: Meyers Cove

1. Name of Property: Goleconda #2 barite prospect. Sec. 6 T. 17 N. R. 17 E.
2. Located on spur NW of mouth of W. Fork of Camas Creek, near west boundary of Sec. 6. Dumps visible from Meyers Cove.
3. Owner or lessee:
Address: Not known.
4. Ross, C. P., U. S. Geol. Survey Bull. #54, pp. 131-132 (1934)
Idaho Bur. Mines & Geology Pamphlet 25, p. 17 (1927)
5. Mine workings: Two short adits and one pit.
6. Type of examination: Radiometric of dump material.
7. Radioactive Deposit: Type and Age: Vein in Tertiary volcanic rocks.
Wall rocks: Light-colored silicic tuff (Challis volcanics).

Ore Minerals Primary: Barite, stibnite, fluorite.

Ore minerals, secondary:-

Gangue minerals: Quartz, minerals in silicified tuff.

Ore-gangue relationship: Barite, stibnite, and fluorite replace ~~the~~ quartz and silicified tuff.

Attitude: Vein strikes N-W, dip 30-40°SW
Length (strike or other) 150' indicated by workings.

Shape: Tabular

Width: 1'-3' Thickness: 1'-3'

Background:
3 to 4 on .2 scale.

8. Counter type: Nuclear 2610 A.
9. Sample information: Nothing found above background.

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10. Unpublished references: None

[Redacted area]

14. Proof of ownership received:-

15. Supplemental report to follow? None

Distribution:

Herritt	(1)
Mineral Deposits, Washington	(9)
TEPCO	(3)
Hosted	(1) ✓
Towle	(1)

Thurlow	(1)
Oster	(1)
GP	(1)
Fuels	(1)
Alaskan	(1)
Geophysics	(1)

McKelvey	(1)
Fischer	(1)
Weissenborn	(1)
Cathcart	(1)
Denson	(1)
Page	(1)