

No name given      Quartz

Baker County

Glen Brewer, owner, Baker, Oregon

Location: 3 miles up Hereford Creek. 4 miles from Sumpter Road at  
Lake Creek turn off. *Re 8(?) T11S, R39E,*

No History

No Production.

No Development.

No Equipment.

Geology: Country rock, greenstone with lenticular thin veins of hard, white quartz showing only a thin stain of iron with scattered cubic crystals of pyrite. Samples showed only a trace of gold and silver. Greenstone shows slight traces of schistosity, probably a member of the Burnt River Schist.

Recommendations: Abandonment recommended.

Informant: A. V. Quine.

QUARTZ PROPERTY

T 11 S R 39 E Sec 8 (?)

1. Name of property No name given - unlocated property  
Operating company (or individual) Glen Brewer  
Address Baker  
Location of property 3 mi. up Herford Creek - 4 mi. from Sumpter Road at  
Acreage of holdings Lake Creek turn off.

2. History of property, past and recent:

none

3. History of production:

none

4. Development: Number of levels, lengths of drifts and cross-cuts, raises, etc.:

none

5. General description and equipment on hand, topography, country rocks, elevation, timber, water, snow fall, climate, power, etc.

Country rock - greenstone with lenticular (?)  
thin veins of hard, white "bull" gtz. showing  
only a thin stain of iron with scattered

6. Geology - General and local. Ore geology - type of deposit, i.e., vein, mineralized zone, bed; contact relations, attitude and orientation, vein minerals, gangue, type of mineralization, alteration, enrichment, etc.

cubic crystals of pyrite. Samples showed only  
a trace of gold & silver. Recommended to  
Brewer that he search elsewhere. No work  
had been done at all. Greenstone shows  
slight traces of schistosity - probably a member

7. Metallurgy - nature of ore, hard or soft, free-milling, base, direct shipping, etc. Kind of mill and equipment in use or planned, current daily tonnage of ore or concentrates, approximate value, freight rates to smelter, etc.

of the Desout River Schist.

8. Remarks - economics: High or low cost, principal drawbacks, reasons for success or failure, apparent life of operation based on apparent quantity of ore available.

Albert J. Guin  
Mining Geologist