

Veatch Claims

Molybdenum

NAME

OLD NAMES

PRINCIPAL ORE

MINOR MINERALS

6S

44E

1

PUBLISHED REFERENCES

T

R

S

Baker

COUNTY

Eagle Creek

AREA

8000

ELEVATION

MISCELLANEOUS RECORDS

ROAD OR HIGHWAY

DISTANCE TO SHIPPING POINT

PRESENT LEGAL OWNER (S)

William Landers

Address

Medical Springs Oregon

George Lawrence

" "

Robert Veatch

Portland, Oregon

OPERATOR

None

Name of claims

Area

Pat.

Unpat.

Name of claims

Area

Pat.

Unpat.

X

X

EQUIPMENT ON PROPERTY

Veatch

VEATCH CLAIMS (Molybdenum)

Eagle District

Baker County

Owners: William Landers and George Lawrence, Medical Springs, Oregon, and Robert S. Veatch, Portland, Oregon.

Location and Area: The property consists of two upatented claims, the Hiawatha and Golden Queen, which are located on the east and south of Looking Glass Lake, Sec. 1, T. 6 S., R. 44 E. W.M.

General Description: The claims are situated at an elevation of 8000 feet and overlooks Looking Glass Lake. There is very little timber on the claims suitable for mining, but timber could be cut within a mile of the claims. The topography is extremely rugged. The only work done on the claims is the annual assessment work.

Geology: The country rock is a biotite ^{granite} ~~granite~~ which is cut by ~~several~~ quartz stringers varying in width from 4 to 8 inches. ~~X~~ The quartz stringers strike S. 35° W. 40 S. 45° W., and dips from 50° to 70° in a westerly direction. The quartz in the veins are badly broken, and in places the veins have been displaced from 6" to 12". ~~The~~ Molybdenite is found disseminated through the quartz, and in the granodiorite in contact with the quartz. It is associated in places with bornite and chalcopyrite.

The molybdenum content of the rock is less than one per cent.

^{North-south} The ~~contact~~ contact between the granodiorite and hornblende gneiss, ^{on the west} running ~~through~~ through the east side of the claims. ^{on the east}

Remarks: (This occurrence of molybdenum near Looking Glass Lake is interesting but of no economic importance.)

Informant; Hugh K. Lancaster (9/7/1940)

RECORDED
JAN 31 1941
STATE GEOLOGY
& MINERAL INDS.