

ROBERTS MINE

Greenhorn District
Baker County.

Owner: Mr. Frank Roberts, Austin, Oregon.

Location: Northwest corner of sec. 21, T. 10 S., R. 35 E.

Development: Four tunnels, some of them now caved, at elevation varying about 200 feet. Number 1 tunnel, 500 feet, caved; Number 2 tunnel, 150 feet in an altered zone of sheared zone green gabbro and serpentine. The zone strikes north 40 west and dips 40° to the northeast. It is said to be over 40 feet wide and contains occasional quartz breccia kidneys which are high-grade ore. Number 3 tunnel is 30 feet long and number 4 tunnel 100 feet long caved. Much open pit work has been done above the number 2 tunnel by hydraulic means in the soft zone, and a total of about \$10,000 has been produced and milled from the small lenses washed out of the soft sheared material.

Equipment: Straub Rotary; a 10-stamp mill, 5 ton capacity run by Brisco 4-cylinder gasoline engine.

Date. 6-11-39

J.E.Allen.

ROBERTS MINE

Golden West

Au

NAME

OLD NAMES

PRINCIPAL ORE

MINOR MINERALS

10S

35E

21

T

R

S

PUBLISHED REFERENCES

.....BAKER..... COUNTY

.....GREENHORN..... AREA

.....6000 - 6500..... ELEVATION

..... ROAD OR HIGHWAY

..... DISTANCE TO SHIPPING POINT

MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S) ..FRANK ROBERTS.....

Address ..AUSTIN, OREGON.....
Yamhill, Oregon

OPERATOR

Name of claims	Area	Pat.	Unpat.
Eccentric			x
Domino			x
Gold Bug			x
Wild Rose			x

Name of claims	Area	Pat.	Unpat.

EQUIPMENT ON PROPERTY STRAUB ROTARY, 10- STAMP MILL - 5 TON CAPY.

Golden West see

Robert's Mine

Gold

NAME

OLD NAMES

PRINCIPAL ORE

MINOR MINERALS

10 S

35 E

21

T

R

S

PUBLISHED REFERENCES

Grant

COUNTY

Greenhorn

AREA

6000 - 6500

ELEVATION

MISCELLANEOUS RECORDS

ROAD OR HIGHWAY

DISTANCE TO
SHIPPING POINT

PRESENT LEGAL OWNER (S) Frank Roberts

Address Yamhill, Oregon
Austin,

OPERATOR

Name of claims Area Pat. Unpat.

Name of claims Area Pat. Unpat.

EQUIPMENT ON PROPERTY

ROBERTS GROUP

GREENHORN
MT. REGION
VICINITY OF
GREENHORN
CITY

The Roberts Group, about two miles southwest of Greenhorn, is in greenstone. The vein strikes about N. 70° W. and dips nearly vertical. The actual width of the vein was not determined, but the silicified replacement of the brecciated vein is of moderate width. Some of the material shows high values in the pan. Development work consists of open cuts, a crosscut and a drift which has not gone far enough to get underneath the croppings exposed in the open cuts.