

Report # 100

Name: Friis Property Virtue District Baker County

Owner: J.P. Friis, ~~Baker~~ Oroville, Washington.

Location: In the south ~~east~~ ^{east} $\frac{1}{4}$ of section **1**, T 9 S, R 40 E.W.M.,
five miles east of Baker.

History: Shaft at lower end of property said to be 300 feet
deep. Production not known, driven many years ago.

Development: Shaft 300'(?). Glory hole 100' north. Tunnel
150' further north about 200 feet. Numerous
small open cuts.

Geology: Vein trends from N. 10 to N.20° E, dipping 50-60°W,
composed of from a few inches to 2 feet of quartz, gouge,
with considerable hematite and limonite stain and bands, and some
kaolin alteration. In places the vein splits, or breaks up
into numerous small stringers, running out into the footwall.
At the end of the upper (northern) tunnel, a cross-vein N 70 W,
dipping 40° N. from 5" to 1' of yellow altered granite.
Country rock granite, but diorite (?) crops up hill to the
north and west.

Sample from dump of lower tunnel (quartz, iron stained) gave only
a trace. Samples from vein in glory hole \$3.50 gold. Sample
from face and from most highly mineralized areas in upper tunnel
gave trace.

Miscellaneous: Values appear to be so small that the large
amount of development work necessary to open up
the lower levels (if any) ~~does not~~ does not seem to be justified.

Respectfully submitted?

John Eliot Allen
John Eliot Allen
Field Geologist

2/3/39

Friis Property

Gold

NAME

OLD NAMES

PRINCIPAL ORE

MINOR MINERALS

T9S R40E SE¹/₄ Sec.7

T R S

PUBLISHED REFERENCES

MISCELLANEOUS RECORDS

~~Unpub. Report I.E.A. 2/3/39~~

..... Baker..... COUNTY

..... Virtue..... AREA

..... ELEVATION

..... ROAD OR HIGHWAY

..... 5 mi. Baker..... DISTANCE TO SHIPPING POINT

PRESENT LEGAL OWNER (S) .. Mr. Friis

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Address Baker, Ore.

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OPERATOR

Name of claims	Area	Pat.	Unpat.

Name of claims	Area	Pat.	Unpat.

EQUIPMENT ON PROPERTY

DEPARTMENTAL RECORDS ON FILE IN

DEPARTMENTAL AND AREA RECORDS

Patent G.P. Baker

REPORTS

Fris Property

DEA

2/3/39

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SHIPMENT AND ASSAY RECORDS

MAPS