

State Department of Geology and Mineral Industries

1069 State Office Building
Portland 1, Oregon

VICTORY GROUP CLAIMS (Fe, Ti)

Jackson County
Gold Hill District

Owners: Fred J. Cameron, Los Altos, California.

Del Corden, Sedona, Arizona.

Frank J. Johnston, (?)

Location and area: The group of 5 lode claims are located in the SE $\frac{1}{4}$ sec. 11, SW $\frac{1}{4}$ of sec. 12, NW $\frac{1}{4}$ of sec. 13, and NE $\frac{1}{4}$ of sec. 14, T. 36 S., R. 3 W. The principal workings lie near the line between sec. 12 and 13 on the west side of the Southern Pacific railroad and Gold Ray loop road.

Development work: Several small cuts and two or three short tunnels are the extent of development. None of the workings were measured or mapped.

Geology: The area is underlain by a basic igneous rock of dioritic to gabbroic composition. It is composed in large part of hornblende and in places could properly be called an amphibolite. On the Grants Pass geologic map by Wells and others, 1940, the area is mapped as gabbro. The formation extends for about 2 miles southeastward along the railroad tracks from a point near the section line between 11 and 12, T. 36 S., R. 3 W. The bulk of the exposed formation lies southwest of the tracks. It is bordered on the west by metavolcanic rocks of the Applegate group and contacts the quartz diorite of Blackwell Hill to the east.

Most of the amphibolite or gabbro contains disseminated magnetite. The highest percentages of magnetite are apparently found in the coarse-grained hornblendite in the vicinity of the workings.

The following samples indicate the grade: (next page)

The following samples indicate the grade:

Sample No.	Location	Type	Description	% Magnetite	% Fe	% TiO ₂	% SiO ₂	% P ₂ O ₅
IG-126	Sec. 12 on road	grab			10.36	Trace	16.94	
IG-127	SE $\frac{1}{4}$ sec. 11	4' channel	hornblendite w/magnetite		10.45	Trace		
IG-128	" " "	grab	hornblendite w/magnetite		10.25	Trace		
IG-129	" " "	grab	magnetite ribs in hornblendite		33.60	0.57		
TG-125	NE $\frac{1}{4}$ sec. 14	2,450' chip at 50' intervals	amphibolite	10	49.88*	4.60	9.38	0.
TG-126	SW $\frac{1}{4}$ 12, NW $\frac{1}{4}$ 13	various grab	amphibolite w/magnetite	17.70	54.64*	5.20	8.20	Tr

*The last two samples were concentrated magnetically prior to assay.

The low percentage of iron and relatively high titanium content are the principal deterring factors. A few higher-grade iron ribs like sample IG-129 may be found but the grade appears to be uniformly low (10% Fe) over an area about $\frac{1}{2}$ mile width and $\frac{3}{4}$ mile length. This supposition is supported by magnetometer readings made by Wendell Dawson, who requested and accompanied the visit.

Visited: 5/29/59.

Informants: Wendell Dawson, Kirkland, Washington.

W. C. Jacobson, Gold Hill (Doing assessment work).

H. D. Wolfe (Took earlier samples for Department).

Reference: Wells & others, Preliminary Geologic Map of Grants Pass Quadrangle, 1940.

Report by: Len Ramp - 9/15/59.

CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION

RECORD NO..... M061917
 RECORD TYPE..... X1M
 COUNTRY/ORGANIZATION. USGS
 DEPOSIT NO..... 249
 MAP CODE NO. OF REC..

REPORTER

NAME..... SMITH, ROSCOE M.
 DATE..... 78 08
 UPDATED..... 81 02
 BY..... FERNS, MARK L.; (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... *f*
 VICTORY GROUP

MINING DISTRICT/AREA/SUBDIST. GOLD HILL

COUNTRY CODE..... US
 COUNTRY NAME: UNITED STATES

STATE CODE..... OR
 STATE NAME: OREGON

COUNTY..... JACKSON
 DRAINAGE AREA..... 17 ROGUE RIVER
 PHYSIOGRAPHIC PRDV..... 13 KLAMATH MOUNTAINS
 LAND CLASSIFICATION..... 00

QUAD SCALE QUAD NO OR NAME
 1: 62500 GOLD HILL

LATITUDE LONGITUDE
 42-27-06N 123-00-39W

UTM NORTHING UTM EASTING UTM ZONE NO
 4699720. 499120. +10

TWP..... 36S
 RANGE..... 03W
 SECTION.. 12
 MERIDIAN. WB & M

LOCATION COMMENTS: SW 1/4

COMMODITY INFORMATION

ORE MATERIALS (MINERALS, ROCKS, ETC.):
MAGNETITE

ANALYTICAL DATA (GENERAL)
THE MAGNETITE CONTAINS 5 % TI

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
DISSEMINATED
FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA
SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS

COMMENTS (DESCRIP. OF WORKINGS):
ADITS, CUTS

PRODUCTION

NO PRODUCTION
23 SAMPLES - 1959 10-34 FE, 0-5 TID2

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... PERM-TRI
HOST ROCK TYPES..... AMPHIBOLITE

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES
1) NAME: APPLGATE GROUP
AGE: PERM-TRI

GENERAL REFERENCES

1) MINERAL AND WATER RESOURCES OF OREGON, 1969, ODGMI BULL 64, P 147

2033 First Street
Baker, Oregon

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1069 State Office Building
Portland 1, Oregon

239 S.E. "H" Street
Grants Pass, Oregon

REQUEST FOR SAMPLE INFORMATION

The State law governing analysis of samples by the State assay laboratory is given on the back of this blank. Please supply the information requested herein fully and submit this blank filled out along with the sample.

Your name in full Len Ramp DOGAMI

Street or P.O. Box P.O. Box 417 City & State Grants Pass, Oregon

Are you a citizen of Oregon? yes Date on which sample is sent June 1, 1959

Name (or names) of owners of the property Fred J. Cameron and Del Gordon

Are you hiring labor? Are you milling or shipping ore?

Name of claim sample obtained from Victory Group

Location of property or source of sample (If legal description is not known, give location with reference to known geographical point.)

County Jackson Mining District Gold Hill

Township 36S Range 3W Section 12,13,14 Quarter section

How far from passable road? alongside Name of road S.P. RR.

Channel (length) Grab Assay for Description

Sample no. 1 2450' Fe, SiO₂, P₂O₅, Ti chips @ 50' intervals

Sample no. 2 chips from cuts near cabin " " " "
(Samples for assay should be at least 1 pound in weight)

(Signed) Len Ramp

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Sample Description Both samples amphibolite with disseminated magnetite, sample #1 has minor serpentine and residual soil. #1, 10.0% magnetic. #2, 17.70% magnetic.

Sample number	GOLD		SILVER		SILICA	IRON	PHOSPHORUS	TITANIUM
	oz./T.	Value	oz./T.	Value	SiO ₂	Fe	P ₂ O ₅	TiO ₂
P-24171 TG-125	- - -	- -	- - -	- -	9.38%	49.88%	0.02%	4.60%
P-24172 TG-126	- - -	- -	- - -	- -	8.20%	54.64%	Trace	5.20%

Report issued Card filed Report mailed 6-26-59 Called for

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 2033 First Street Baker, Oregon
 1069 State Office Building Portland 1, Oregon
 239 S.E. "H" Street Grants Pass, Oregon

(COPY)

REQUEST FOR SAMPLE INFORMATION

The State law governing analysis of samples by the State assay laboratory is given on the back of this blank. Please supply the information requested herein fully and submit this blank filled out along with the sample.

Your name in full Harold D. Wolfe

Street or P.O. Box P.O. Box 417 City & State Grants Pass, Oregon

Are you a citizen of Oregon? Yes Date on which sample is sent June 8, 1948

Name (or names) of owners of the property Frank J. Johnston & Fred J. Cameron

Are you hiring labor? Are you milling or shipping ore?

Name of claim sample obtained from

Location of property or source of sample (If legal description is not known, give location with reference to known geographical point.)

County Jackson Mining District Gold Hill

Township 36 S Range 3 W Section 12 Quarter section

How far from passable road? On road Name of road

	Channel (length)	Grab	Assay for	Description
Sample no. 1	<u> </u>	<u>x</u>	<u>Al₂O₃, Fe, Ni, SiO₂, TiO₂</u>	<u> </u>
Sample no. 2	<u> </u>	<u> </u>	<u> </u>	<u> </u>

(Samples for assay should be at least 1 pound in weight)

(Signed) H. D. Wolfe

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Sample Description

Sample number	GOLD		- SILVER		ALUMINA	IRON	NICKEL	SILICA	TITAN
	oz./T.	Value	oz./T.	Value	Al ₂ O ₃	Fe	Ni	SiO ₂	TiO ₂
P-7245 IG-126	- - -	- -	- - -	- -	7.40%	10.36%	Nil	16.94%	Tra

Report issued Card filed Report mailed 6/9/48 Called for

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REQUEST FOR SAMPLE INFORMATION

The State law governing analysis of samples by the State assay laboratory is given on the back of this blank. Please supply the information requested herein fully and submit this blank filled out along with the sample.

Your name in full H. D. Wolfe (DOGAMI)

Street or P.O. Box P.O. Box 417 City & State Grants Pass, Oregon

Are you a citizen of Oregon? Yes Date on which sample is sent 6/8/48

Name (or names) of owners of the property Frank J. Johnston & Fred J. Cameron

Are you hiring labor? Are you milling or shipping ore?

Name of claim sample obtained from Victory #1

Location of property or source of sample (If legal description is not known, give location with reference to known geographical point.)

County Jackson Mining District Gold Hill

Township 36 S Range 3 W Section 11 Quarter section SE¹₄

How far from passable road? On road Name of road

Channel (length) Grab Assay for Description

Sample no. 1 4' Fe₂O₃, Pt, TiO₂

Sample no. 2 x Fe₂O₃, Pt, TiO₂

(Samples for assay should be at least 1 pound in weight)

(Signed) H. D. Wolfe

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Sample Description #2 - 4' channel taken across face of main tunnel 6' back from portal.

Material is mainly hornblendite heavy in magnetite. #3 - Grab sample from dump of so-called

"magnetite ore" - mostly hornblendite.

Sample number	GOLD		SILVER		IRON	PLATINUM	TITANIA	
	oz./T.	Value	oz./T.	Value	Fe	Pt	TiO ₂	
P-7246	- - -	- -	- - -	- -	10.45%	Nil	Trace	- - -
IG-127	- - -	- -	- - -	- -	10.25%	Nil	Trace	- - -

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Street or P.O. Box P.O. Box 417 City & State Grants Pass, Oregon

Are you a citizen of Oregon? Yes Date on which sample is sent 6/8/48

Name (or names) of owners of the property Frank J. Johnston & Fred J. Cameron

Are you hiring labor? Are you milling or shipping ore?

Name of claim sample obtained from Victory #1

Location of property or source of sample (If legal description is not known, give location with reference to known geographical point.)

County Jackson Mining District Gold Hill

Township 36 S Range 3 W Section 11 Quarter section SE 1/4

How far from passable road? On road Name of road

Channel (length) Grab Assay for Description

Sample no. 1 x Fe₂O₃, Pt, TiO₂

Sample no. 2

(Samples for assay should be at least 1 pound in weight)

(Signed) H. D. Wolfe

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Sample Description #4 - Grab sample of magnetite ribs which cut the hornblendite country rock.

Sample number	GOLD		SILVER		IRON	PLATINUM	TITANIA	
	oz./T.	Value	oz./T.	Value	Fe	Pt	TiO ₂	
P-7448 IG-129	---	--	---	--	33.60%	Nil	0.57%	---

Report issued Card filed Report mailed 6/9/48 Called for