

9-20-38

Josephine County

~~Walden~~  
Becca and Morning Group (gold) quartz *no. Ill River Dist*

Old Name: Casey Prospect.

Owner: R. E. McCalob Selma Ore.

Location: On west fork Rancherie Creek in Sec. 7, T. 38 S., R. 9 W. 12 miles U. S. F. S. road and three and a half miles of trail from Selma. Elevation about 3000 ft. Five full claims held by location.

History: A Mr. Casey discovered the property in 1915 and until 1926 the property was relocated from time to time. No real work done. Since 1926 Mr. McCalob has driven three tunnels and a number of shallow open cuts. *No production*

Development: A tunnel 185 ft. run in a southerly direction; portal now caved. A tunnel 102 ft. runs S. 30° E. with a drift N. 30° E., 30 ft. and a tunnel runs S. 30° W. 20ft. and a number of shallow open-cuts.

Geology: This is located on a serpentine-greenstone contact and intersection of the copper belt that runs from the Calumet Mine to the head of Slide Creek. The contact runs in Northerly and Southerly direction. All the rocks are altered and iron gossan is present.

> *Quartz*  
Equipment: Braun Assay Crusher, Homemade <sup>2</sup> stamp mill, 2 ft. X 3 ft. plate and 3 h.p. Sattley Engine.

General Information: 12 ft. of snow. Plenty timber and water for power. Mountainous topography.

Informant: J. E. Morrison.

COPY

AKG-32  
Au, Ag, Cu.  
\$15.00  
Check att'd

State of Oregon Department of Geology and Mineral Industries  
1069 State Office Building, Portland, Oregon 97201

REQUEST FOR SAMPLE INFORMATION

Date: July 1, 1976 Sec. 7 Twp. 38S R. 9 W County: Josephine  
(For your records)

Please print name and address in space below

Mr. Henry Hekkala  
721 Pine Cone Drive  
Cave Junction, Oregon 97523

Customer's Sample No.	Assay for	(for your records, if desired)		Source of Sample
		Grab	Channel (length)	
#1 -32	Au, Ag, Cu			Colcap #1
Description: Highly altered metavolcanic rock with limonite and malachite.				

Samples should weigh at least one pound and be dry. Fee for analysis must accompany sample.  
Date Rec'd: 7/6/76 Amount Rec'd: \$15.00 Analysis Mailed: 7/12/76  
check att'd

Lab. No.	Cust. No.	Gold oz/ton	Silver oz/ton	% Copper		
39698	1	0.10	0.94	3.04		

NOTE: The Department assumes responsibility only for the analytical results and not for the validity of any samples submitted.

Analyzed by /s/ Baxter

COPY

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
PROJECT SAMPLE RECORD

AAG - 110-111-112  
Au, Ag

*Becca + Morning Crp.*

SAMPLES SUBMITTED BY: Len Ramp ADDRESS: P.O. Box 417, Grants Pass, Ore. DATE: 8/8/66

<u>Sample No.</u>	<u>Mine or Prospect</u>	<u>Type</u>	<u>District</u>	<u>S.</u>	<u>T.</u>	<u>R.</u>	<u>Assay For</u>
AAG - 110	None	grab	Chetco SW cor SE $\frac{1}{4}$	29	37 S	10 W	Au, Ag
AAG - 111	Becca & Morning	6" channel	Ill. R.-R.NWcor.SW $\frac{1}{4}$	7	38 S	9 W	Au, Ag
AAG - 112	Becca & Morning	2' channel	" " -R.NWcor.SW $\frac{1}{4}$	7	38 S	9 W	Au, Ag

Descriptions:

- AAG - 110 - Fractured vein quartz with some copper & iron stain.  
AAG - 111 - Greenstone fault gouge with some serpentine.  
AAG - 112 - Gossan material.

Results:

		GOLD (Au)	SILVER (Ag)
P-31263	AAG-110	Nil	Nil
P-31264	AAG-111	0.06 oz.	Trace
P-31265	AAG-112	0.03 oz.	0.40 oz.

8-18-66

State of Oregon Department of Geology and Mineral Industries  
 1069 State Office Building, Portland, Oregon 97201

REQUEST FOR SAMPLE INFORMATION

Date: May 19, 1976 Sec. 7 Twp. 38 S R. 9 W County: \_\_\_\_\_  
 (For your records)

Please print name and address in space below

Mr. Henry Hekkala  
 721 Pine Cone Drive  
 Cave Junction, Oregon 97523

A copy of the law governing this service is printed on the back of this sheet. Please fill out this form in triplicate and submit with your sample and analysis fee. One copy will be returned with the results entered in the space below.

Customer's Sample No.	Assay for	(for your records, if desired)		
		Grab	Channel (length)	Source of Sample
-20	Au, Ag, Cu			Morning #2
Description: Weathered altered volcanic(?) rock with limonite, chalcopryite and malachite.				
Samples should weigh at least one pound and be dry. Fee for analysis must accompany sample. Date Rec'd: <u>5/24/76</u> amount Rec'd: <u>\$15.00 check</u> Analysis Mailed: <u>Au + Ag 6/1</u> Final <u>6/7/76</u> attached				
Lab. No.	Cust. No.	Gold oz/ton	Silver oz/ton	Cu
39657	AKG-20	0.14	1.92	8.02

**NOTE:** The Department assumes responsibility only for the analytical results and not for the validity of any samples submitted.

Analyzed by \_\_\_\_\_

RECORD IDENTIFICATION

RECORD NO..... M060592  
RECORD TYPE..... KIM  
COUNTRY/ORGANIZATION. USGS  
DEPOSIT NO..... DDGRI 100-302  
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.  
UPDATED..... 81 02  
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... BECCA & MORNING GROUP  
SYNONYM NAME..... CASEY

MINING DISTRICT/AREA/SUBDIST. ILLINOIS RIVER

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

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

COUNTY..... JOSEPHINE  
DRAINAGE AREA..... 17010311 PACIFIC NORTHWEST  
PHYSIOGRAPHIC PRDV..... 13 KLAMATH MOUNTAINS  
LAND CLASSIFICATION..... 41

QUAD SCALE QUAD NO OR NAME  
1: 62500 PEARSOLL PEAK

LATITUDE LONGITUDE  
42-17-19N 123-49-28W

UTM NORTHING UTM EASTING UTM ZONE NO  
4681940.2 432031.8 +10

TWP..... 38S  
RANGE..... 09W  
SECTION.. 07  
MERIDIAN. W.M.

LOCATION COMMENTS: NW 1/4 SW 1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU CU

POTENTIAL.....  
OCCURRENCE..... CU

ORE MATERIALS (MINERALS, ROCKS, ETC.):  
FREE GOLD, PYRITE, COPPER STAIN

EXPLORATION AND DEVELOPMENT  
STATUS OF EXPLOR. OR DEV. 8

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:  
GOSSAN VOLCANOGENIC  
FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA  
SIZE OF DEPOSIT..... SMALL  
STRIKE OF DREBODY..... N55E

DESCRIPTION OF WORKINGS

COMMENTS (DESCRIP. OF WORKINGS):  
ADITS 185, 182, 20

PRODUCTION  
YES  
SMALL PRODUCTION

CUMULATIVE PRODUCTION (DRE, COMMOD., CONC., OVERBUR.)

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
15 AU				1930'S	
23	SMALL			1915-1938	AU

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR  
HOST ROCK TYPES..... GREENSTONE-SERPENTINE  
IGNEOUS ROCK TYPES..... SERPENTINE

IMPORTANT DRE CONTROL/LOCUS.. CONTACT

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES  
1) NAME: ROGUE VOLCANICS  
AGE: JUR

## SIGNIFICANT ALTERATION:

PYRITE, GOSSAN OR GOUGE ZONE IS LEACHED

## GENERAL COMMENTS

RECORD NUMBER (M013651) MERGED WITH THIS RECORD AND DELETED FROM THE OREGON FILE

## GENERAL REFERENCES

- 1) RAMP, L. AND PETERSON, N.V., 1979, GEOLOGY AND MINERAL RESOURCES OF JOSEPHINE COUNTY, OREGON; ODGMI BULL. 100, 45P
- 2) RAMP, L., 1975, GEOLOGY AND MINERAL RESOURCES OF THE UPPER CHEICO DRAINAGE AREA, OREGON; ODGMI BULL. 88, P.30
- 3) BROOKS, H.C. AND RAMP, L., 1968, GOLD AND SILVER IN OREGON, ODGMI BULL. 61, P. 195
- 4) OREGON METAL MINES HANDBOOK, 1942, ODGMI BULL. 14-C, VOL. 2, SEC. 1, P.123