

- W. E. Morrison*
- Josephine Co. C*
1. Name of property Summit Group
 Operating company (or individual) M. E. Normile, C. H. Berseth, and
 Address R. E. McCaleb all of Selma, Oregon
 Location of ~~property~~ Six claims, summit 1 to 6 inc. 124 acres in
 Acreage of holdings Sec. 20 and 29, T. 38 S., R. 9 W. In Josephine Co.
a part of two claims are in Curry county. (see other side)
 2. History of ~~property, past and recent:~~ This property has been located
and relocated for years. Last location in July 1935 by present
owners.
 3. History of production: No production
 4. Development: ~~Number of levels, lengths of drifts and cross cuts, raises, etc.:~~
Two short tunnels and a number of shallow open cuts. One tunnel
runs south 40 Ft. the other tunnel is caved.
 5. General description and ~~equipment on hand, topography, country rocks, elevation,~~
~~timber, water, snow fall, climate, power, etc.~~ No equipment; mountainous
topography; andesite porphyry country rock; elevation 3700 to 4000
feet; plenty of timber and water with the possibility of developing
water power; maximum 12 ft. snow; working season from May to
January.
 6. Geology - ~~General and local. Ore geology - type of deposit, i.e., vein, miner-~~
~~alized zone, bed; contact relations, attitude and orientation, vein minerals,~~
~~gangue, type of mineralisation, alteration, enrichment, etc.~~
Andesite porphyry with quartz stringers. Residual enrichment has
also taken place. Pyrite, chalcopyrite, and calcite were observed.
 7. Metallurgy - ~~nature of ore, hard or soft, free milling, base, direct shipping,~~
~~etc. Kind of mill and equipment in use or planned, current daily tonnage of~~
~~ore or concentrates, approximate value, freight rates to smelter, etc.~~
Ore breaks easily and should be about 50% free milling.
 8. Remarks - economics: ~~High or low cost, principal drawbacks, reasons for success~~
~~or failure, apparent life of operation based on apparent quantity of ore avail-~~
~~able.~~ The owners hope to have a large tonnage of low-grade ore.
They state assays indicate an average of \$3.85. I suggested a plan
of systematic development and sampling to prove the tonnage. The
disadvantages are inaccessibility and deep snow.

J. E. Morrison, informant

7/8/38
 The results of 9 samples submitted under suggested method of
 sampling did not show anything. The highest assay run 35¢ in gold
 and none of them showed anything in silver.

RECORD IDENTIFICATION

RECORD NO..... M060594
RECORD TYPE..... X1M
COUNTRY/ORGANIZATION. USGS
DEPOSIT NO..... DDGMI 100-323
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
UPDATED..... 81 04
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... SUMMIT GROUP

MINING DISTRICT/AREA/SUBDIST. ILLINOIS RIVER

COUNTRY CODE..... JS
COUNTRY NAME: UNITED STATES

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

COUNTY..... JOSEPHINE
DRAINAGE AREA..... 17100011 PACIFIC NORTHWEST
PHYSIOGRAPHIC PRDV..... 13 KLAMATH MOUNTAINS
LAND CLASSIFICATION..... 41

QUAD SCALE QUAD NO OR NAME
1: 62500 CHETCO PEAK

LATITUDE LONGITUDE
42-14-51N 123-48-24W

UTM NORTHING UTM EASTING UTM ZONE NO
4677372.7 433455.5 +10

TWP..... 08S
RANGE..... 09W
SECTION.. 19
MERIDIAN. WILLAMETTE

LOCATION COMMENTS: CEN

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

POTENTIAL.....
OCCURRENCE..... CJ

ORE MATERIALS (MINERALS, ROCKS, ETC.):
PYRITE, CHALCOPYRITE

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. B

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

VEIN

FORM/SHAPE OF DEPOSIT: STRINGERS

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS

COMMENTS (DESCRIP. OF WORKINGS):

CUTS, TWO ADITS

PRODUCTION

YES

SMALL PRODUCTION

ANNUAL PRODUCTION (ORE, COMMOD., CONC., OVERBURD.)

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
1 ORE SML		.001	TONS		
2 AU SML		.002	OZ	2.0	OZ/T
23 ORE, SML		.001	TON	1940	2 AU

PRODUCTION YEARS..... 1940

SOURCE OF INFORMATION (PRODUCTION).. USBM

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR

HOST ROCK TYPES..... GREENSTONE (ANDESITE PORPHYRY)

PERTINENT MINERALOGY..... QUARTZ, CALCITE

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

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runs south 40 Ft. the other tunnel is caved.
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 gangue, type of mineralization, alteration, enrichment, etc.
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also taken place. Pyrite, chalcopyrite, and calcite were observed.
7. Metallurgy - nature of ore, hard or soft, free-milling, base, direct shipping,
 etc. Kind of mill and equipment in use or planned, current daily tonnage of
 ore or concentrates, approximate value, freight rates to smelter, etc.
Ore breaks easily and should be about 50% free milling.
8. Remarks - economics: High or low cost, principal drawbacks, reasons for success
 or failure, apparent life of operation based on apparent quantity of ore avail-
 able. The owners hope to have a large tonnage of low-grade ore.
They state assays indicate an average of \$3.85. I suggest^{ed} a plan
of systematic development and sampling to prove the tonnage. The
disadvantages are inaccessibility and deep snow.

J. E. Morrison, informant

7/8/38 The results of 9 samples submitted under suggested method of
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 and none of them showed anything in silver.

see sample 619 -

1. continued--On the West side of Fiddler Mountain, 21 miles from Selma, 12 miles to McCaleb Ranch and 9 Miles by trail to the mine. It is estimated that a 3 to 4 mile road would connect with road on Josephine creek which in very poor condition.

2. History of property, past and present. This property has been located and located for years. Last location in July 1933 by present owners.

3. History of production. No production.

4. Development. Number of levels, lengths of drifts and cross-cuts, raises, etc.; two shaft tunnels and a number of small open cuts. The tunnel.

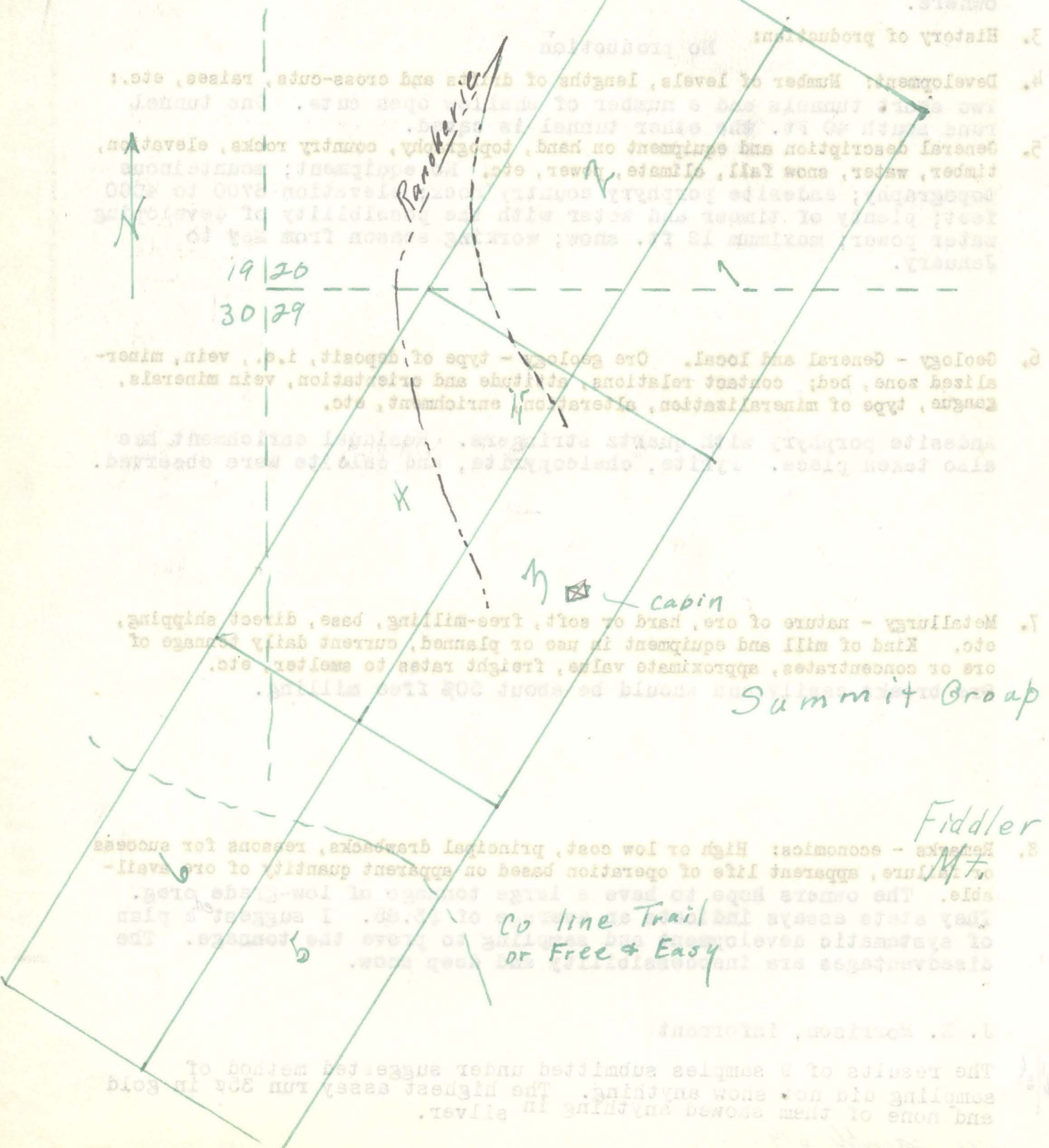
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6. Geology - General and local. Ore geology - type of deposit, i.e., vein, mineralized zone, bed; contact relations, etc. and alteration, vein minerals, etc. type of mineralization, alteration, enrichment, etc.

7. Metallurgy - nature of ore, hard or soft, free-milling, base, direct shipping, etc. Kind of mill and equipment in use or planned, current daily tonnage of ore or concentrates, approximate value, freight rates to smelter, etc.

8. Remarks - economics: High or low cost, principal drawbacks, reasons for success or failure, apparent life of operation based on apparent quantity of ore available. The owners hope to have a large tonnage of low-grade ore. They state assays and assays are high. I suggest a plan of systematic development and testing to have the tonnage. The characteristics are indicated by the map.

9. The results of 5 samples submitted under suggested method of sampling did not show anything. The highest assay run 300 in gold and none of them showed anything in silver.



19 20
30 29

Summit Group

Fiddler Mtn

Co line Trail
or Free & Easy

Cabin

Rancher's