Capital stock, $100,000; par value 10 cents; all subscribed, issued and paid up. (1916 report).

"This company has 80 acres of patented placer ground 3 miles north of Golden on Sardine Creek. There is no activity at the property."


GOLD HILL PLACERS (dry land dredge)

Leasers: Gold Hill Placers; M. L. Howell and Raymond Calhoun.

Location: sec. 5, 7, 17, T. 36 S., R. 3 W., along 1 3/4 miles of Sardine Creek channel from the highway bridge upstream.

Area: The Company leased 1 3/4 miles on Sardine Creek, starting at the railroad bridge over Sardine Creek and running northerly. Maximum width of gravel near the railroad is 500 feet and at the upper end is 150 feet. Quantity of gravel was estimated to be 750,000 cubic yards.

History: Dredging began on April 20, 1939 and discontinued Sept. 3, 1940. The upper portion of the creek channel was narrow and only the immediate stream channel was dredged. The equipment was moved to Council, Idaho.

Equipment: Loraine gas shovel with a 1½-yard bucket. Washing plant was a dry land Bodinson electric washer; trommel was 5½ inches by 21 feet with 12 feet of 3/8-inch perforations; 50-foot swing belt stacker. At first, water was pumped from the Rogue River but later, the normal stream discharge was used. Plant worked 12 hours a day.

General: The gold was 860 fine. Gravel averaged 6 feet deep and there were few large boulders.

Informant: J.E.W., 1939; R.C.T., 1940.

GOLD HILL PLACERS

These placers were described by Parks and Swartley as covering a group on Kane Creek southeast of Gold Hill, and are not the same as the Gold Hill dredge placers.

"The placer deposits 5 miles southeast of Gold Hill are all closely associated with existing streams, being either in the present stream beds or on terraces not many feet above them. Mining is carried on chiefly during the wet season of winter or early spring. A few of the placers have been equipped with dredges, but hydraulic mining is the prevalent method.

"On Kane Creek placers have never been extensive, but an electric dredge was under construction in 1908 for use in the SW 1/4 sec. 36, T. 36 S., R. 3 W. The capacity was 500 cubic yards in a 10-hour day. The power was obtained from the dam on Rogue River at Ray Gold; the material of the deposit is fine grained clay and gravel with few boulders; the bedrock is an altered slate. Since 1908 very little has been done on this project."


GOLD HILL "POCKET" (gold)

Location: SW 1/4 NE 1/4 sec. 14, T. 36 S., R. 3 W.

"The Gold Hill "Pocket", 2 miles northeast of Gold Hill, is near the top of the hill of that name in the SW 1/4 NE 1/4 sec. 14, T 36 S., R. 3 W., at an elevation
Gold Hill Placer.
M. L. Howell, Box 302 Rogue River, Raymond Calkins.
Stockton, Jutple, financed.
1/4 on Sardine Cr.
750,000 yds. 15 months operators.
Started 20th April 1939. 500' to 150' deep.
Robinson wash, dry bank elec.
21' long 12' perforated 3/8" 25' H.P. on horse.
50' single stack belt stacker 24" wid.
Water is pumped out of Rogue River.
8" Fairbanks Morse pump. elec. 75 H.P.
to pond 2200 ft.
Water pumped from pond with a 6" sterling vertical type powered.
40 H.P. elec. 1200 gal. per min. 75' head.
Tailings from washer - 1/8" pumped to tailing.
Ferrite 1 1/4 yds. gas showed. 80 H.P.
Sand hauled from 6 different owners.
Average 6 ft. gravel. fine dib studdin wash tub.
Gold Hill Placers
To Move to Idaho

ROGUE RIVER (HS)—Mr. and Mrs. Bill Hartman Jr., have moved to Idaho, near Council, where Bill, who completed the working of Sardine Cr. channel, will work for "The Gold Hill Placers," a "doodlebug" dredge company owned and operated by Ray Calhoun, who will operate the company.

Ray C. Treasher,
Field Geologist,
Sept. 9th, 1940.
Hold Hill Placer. (gold.)

Leased to Hold Hill Placers.

Mrs. Howell, Box 302, Rogue River.

Lotation: On Sardine Cr. 1 mile west of Hold Hill
and in Sec. 5, T17N, R36S, P.R.36.

Area: H. H. Placers have a lease on one half
3/4 miles on Sardine Cr. Starting at
and running northwesterly, max. width of gravel
near 20 ft. 0-60 ft. and mean depth of
150 ft. average depth of gravel 6-12 in. little
overburden. Int. 750, over 1200 or about
15 months operation.

History: One report may be quoted as follows: (see pp. 108)

Mining is done with a 1 1/4 yd. carmera gas shovel.

Equipment: which dumps the gravel into a hopper of a dry-bay

Bolivian washer. 54 dia. 21 long, of which
12 in. perforated with 3/16 in. slots. The 1/2 in.
1/2 in. gas and then washed into a sump. This is
then pumped into settling basins.

Water: Water for the operation is pumped from Rogue
River a distance of 2200 ft. to a storage pond
with 8" Fairbanks Morse pump driven by a
GOLD HILL PLACER
SARDINE CREEK
GOLD HILL
UNITED STATES
OREGON
JACKSON
KLAMATH MOUNTAINS
01
62500
GOLD HILL
42-26-18N
123-04-35W
4696240.3
493723.4
+10
36S
03W
05-17
WILLAMETTE
ON SARDINE CREEK
E SIDE
DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
- PLACER

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA
- SIZE OF DEPOSIT: SMALL
- MAX LENGTH: 1-3/4 MILES
- MAX WIDTH: 500 FT.
- MAX THICKNESS: 6 FT

DESCRIPTION OF WORKINGS
- SURFACE

COMMENTS (DESCRIPTION OF WORKINGS):
- 1.25-YD SHOVEL, TROMMEL

PRODUCTION
- YES
- SMALL PRODUCTION

CUMULATIVE PRODUCTION (ORE, COMM, CONC., OVERBUR.):
- 23 AC, SML SOME 1939-1940 AU

RESERVES ONLY

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GEOLOGY AND MINERALOGY

- AGE OF HOST ROCKS: QUAT
- HOST ROCK TYPES: STREAM GRAVELS

GENERAL REFERENCES
- 1) OREGON METAL MINES HANDBOOK, 1943, ODGMI BULL. 14-C, VOL. 2, SEC. 2, P. 70