RECORD IDENTIFICATION

RECORD NO. M013902
RECORD TYPE. XM
COUNTRY/ORGANIZATION. USGS
FILE LINK ID. CONSV
MAP CODE NO. OF REC.

REPORTER
NAME. LEE, W
DATE. 74 01
UPDATED. 80 12
BY. FERNS, MARK L.; (BROOKS, HOWARD C.)

NAME AND LOCATION
DEPOSIT NAME. BILL NYE MINE
SYNONYM NAME. BEE HIVE
MINING DISTRICT/AREA/SUBDIST. GOLD HILL-APPLEGATE-WALDO AREA, 21
COUNTRY CODE. US
COUNTRY NAME. UNITED STATES
STATE CODE. OR
STATE NAME. OREGON
COUNTY. JACKSON
LAND CLASSIFICATION. 01

QUAD SCALE
QUAD NO OR NAME. 62500

LATITUDE
42-23-33N

LONGITUDE
123-03-06W

UTM NORTING
4693150

UTM EASTING
495750

UTM ZONE NO
+10

TWP. 36S
RANGE. 03W
SECTION. 33
MERIDIAN. W.M.

ALTITUDE. 1680'

POSITION FROM NEAREST PROMINENT LOCALITY: SE1/4, ELEVATION 1680 FEET.

COMMODITY INFORMATION
COMMODITIES PRESENT. AU AG AG
ORE MATERIALS (MINERALS, ROCKS, ETC.):
GOLD, PYRITE

COMMODITY COMMENTS:
1.0 AUNAG

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 4
PROPERTY IS INACTIVE

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
VEINS

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA
MAX WIDTH...... 2 FT
STRIKE OF OREBODY...... N52E
DIP OF OREBODY...... 90

DESCRIPTION OF WORKINGS
UNDERGROUND

COMMENTS (DESCRIPT. OF WORKINGS):
OPENED BY SEVERAL ADITS AND A VERTICAL SHAFT

PRODUCTION
YES

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

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

<table>
<thead>
<tr>
<th>ITEM</th>
<th>ACC</th>
<th>AMOUNT</th>
<th>THOUS. UNITS</th>
<th>YEAR</th>
<th>GRADE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>ORE</td>
<td>EST</td>
<td>12,000</td>
<td>DOLLARS</td>
<td>1907-1909</td>
<td></td>
</tr>
</tbody>
</table>

PRODUCTION COMMENTS.... TWO SHIPMENTS BETWEEN 1907-1909 TOTaled $12,000 GOLD.

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS............. PERM-TRI
HOST ROCK TYPES............. IMPURE QUARTZITES
PERTINENT MINERALOGY........ QUARTZ

GEOLOGICAL DESCRIPTION NOTES: IMPURE QUARTZITES
Sample submitted by Ivor T. Jones, Route 1, Gold Hill, Oregon
Sample description Finely ground siliceous material.

The assay results given below are made without charge as provided by Chapter 176, Section 10, Oregon Laws 1937, the sender having complied with the provisions thereof.

NOTICE: The assay results given below are from a sample furnished by the above named person. This department had no part in the taking of the sample and assumes no responsibility, other than the accuracy of the assay of the material as furnished it by the sender.

<table>
<thead>
<tr>
<th>Sample Number</th>
<th>GOLD</th>
<th>SILVER</th>
<th>Copper</th>
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<tbody>
<tr>
<td></td>
<td>Ounces per ton</td>
<td>Value</td>
<td>Ounces per ton</td>
</tr>
<tr>
<td>0.06</td>
<td>Trace</td>
<td>Trace</td>
<td>Trace</td>
</tr>
</tbody>
</table>

Market Quotations:

<table>
<thead>
<tr>
<th></th>
<th>per oz.</th>
<th>per oz.</th>
<th>per oz.</th>
<th>per oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gold</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Silver</td>
<td></td>
<td></td>
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</table>
BILL NYE MINE
Gold Hill District
Jackson County

Owner: Mr. Blanchin, Paris, France, (deceased), in charge of Mr. R. H. Moore, Central Point, Oregon, administrator since 1929.

Location: sec. 4, T. 37 S., R. 3 W., 3 miles south of Gold Hill on Galls Creek. Workings cover area adjacent to county road to a point half way up the mountainside.

Area: Consists of four claims; Bill Nye, Bliss, Bliss Extension, and Montana. 29 acres of deeded land, and 3 claims held by assessment, according to Mr. Moore.

History: The Bee Hive Company sold out to some people in Torrington, Conn., who sold to Blanchin about 1914, for $60,000. Blanchin was a French officer in the first World War; he returned after the war and began development but was killed in an explosion at the mine in 1929. Since then, Mr. Moore had had charge of the property and little work has been done. All the old machinery was sold, anticipating that Blanchin would install new equipment.

Mr. Moore, who then owned a store at Gold Hill, stated that he weighed up one batch of $5,000 and one of $7000 between 1907 and 1909. The ore was free gold, no base, no telluride, and occurred in quartz from 1½ - 2 feet wide with porphyry walls. Thirty assays on lower tunnel ran all the way from $1.50 - $5.00 across the quartz.

The property was reported by Parks & Swartley, pp. 26-27, 1916, under the name of Bee Hive Mining Company as follows:

"Local name, Bill Nye mine."
"Office: Gold Hill, Oregon. George P. Blanchin, 37 Rue Godot de Mauroy, Paris, France, Pres.; Frank C. Bellamy, Gold Hill, Oregon, Sec.; Rene Bordier, Seine, France, Treas. Capital stock, $500,000, par value $1.00; $250,000 subscribed and paid up, none issued. (1916 report)"

"This company owns 4 claims, the Bill Nye, Bliss, Bliss Extension
and Montana, in sec. 4, T. 37 S., R. 3 W., 3 miles south of Gold Hill on Galls creek, about a mile nearly due south of the Braden mine. It is opened by several adits and a vertical shaft. A considerably anamorphosed impure quartzite is a common country rock; it contains abundant fine grained quartz in patches and layers, and abundant green hornblende and brown biotite with some untwinned interstitial and enclosing plagioclase and a little magnetite; the texture to globulitic to irregular. The vein on which the shaft is located strikes N. 52° E. and is nearly vertical; it contains about 2 feet of quartz. The main adit is about 400 feet long; it is on small veins and stringers near the portal, but crosscuts to the northwest open a somewhat larger vein of quartz which strikes S. 60° E. and dips 80° N. E. The country rock is pyritized and somewhat silicified. In the Bliss adit a vein striking N. 75° E. is cut off about 80 feet from the portal by a fault which strikes N. 30° E. and dips about 40° S. E. Another fault in the same working on a level 80 feet higher produces a horizontal offset of six feet to the north, the fault striking N. 14° W. and dipping 55° E., as shown in the illustration".

"There is a 5-stamp mill on the property, but the mine has been idle since August, 1914."

**Development:** As stated above in the quoted paragraphs. At present a lessee, Emery Abel, Gold Hill, has been doing a small amount of work and claims to have removed one pocket of highgrade.

It was reported that an outfit will begin cyaniding the dump. and some tanks have been moved in.

**Informant:** Ref.: Parks & Swartley, pp. 26-27, 1916. (quoted)

Emery Abel
R. H. Moore.

**Report by:** Ray C. Treasher

**Date:** February 21, 1940

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**BIRDSEYE CLAIM**

Leased in "List of Mines in Oregon." Reported as a small vein east of Rogue River. Not Active. (A.A. Walker 3/5/40)