



OREGON BELLE MINE (gold)

UPPER APPLGATE DISTRICT

Owner: J. H. Conrad, Jacksonville, Oregon, purchased Aug. 15, 1939, from Mrs. Minnie Ireland.

Location: S $\frac{1}{2}$ sec. 6, T. 38 S., R. 3 W., near the head of the south fork of Forest Creek.

Area: 12 claims held by location, dated more than 40 years ago.

History: Parks and Swartley 1/ are quoted as follows:

"The Oregon Belle mine, 8 miles by wagon road southwest of Jacksonville, is in the S $\frac{1}{2}$ sec. 6, T. 38 S., R. 3 W., near the head of Forest Creek at an elevation of about 3000 feet. It is opened by several adits. The country rock is andesite and argillite. The vein is well defined and reaches a thickness of at least 8 feet in some of the stopes; it strikes S. 72° W., and dips 52° N.W.; it is cut off by a fault which strikes N. 64° W. and dips 74° N.E. The rock within and beyond the big fault 20 feet wide crossing the entry about 220 ft from the portal and dipping 75° S.W. is much altered by vein solutions. There are several adits above the main entry but they are caved and closed. One of them has a large dump at an elevation of 3250 feet. The mine was operated several years ago by a stock company. It is now owned by Minnie Ireland of Grants Pass."

Production is reported to be in the neighborhood of \$250,000, and the property hasn't worked since the 1916 report of Parks and Swartley.

Development: Since the purchase in 1939, the old tunnels have been cleaned out and the mine reopened. New development consists of one 90 ft. winze in ore, and one raise 75 ft. in ore, to the surface. The gold is free above the adit workings; below the adit workings the gold is found in the base ore. Other development consists of a water reservoir and 1450 ft. of 3 inch pipe. A mill site has been developed. 2 $\frac{1}{2}$ miles of road have been constructed so that there is an all-year road in to the property.

Equipment: Reopening of the mine is still in the development stage so full equipment is not on the ground. There is an I.-R. 210 compressor; one International Mogol Diesel engine; one Joshua-Handy #1 amalgamator; "some machine drills"; small tools.

Geology: The rocks exposed in the main adit principally are meta-volcanics and argillite. The main quartz vein strikes about N. 70° E., is quite tight and irregularly replaces the wall rock. Numerous shear zones will gouge developed trend generally N. 55° W. and dip S.W. at high angles.

Informant: J. H. Conrad and RCT, 11/20/40
Report by: RCT 11/22/40

CONFIDENTIALOREGON BELL MINE

UPPER APPLIGATE DISTRICT

The section on "Geology" is based on information received from a map prepared by the U.S.G.S. under direction of F. G. Wells. These data have not been released by the U.S.G.S., and no acknowledgement can be made at this time. The map which will ultimately accompany this report is copied, largely, from the Wells map.

In regard to values, Mr. Conrad states that the winze is in \$15-\$25 ore, and the raise in \$50 ore. Two assays by Lewis (S.D.G. & M.I) location not given are:

AG-1345 0.02 oz Au (\$0.70) and trace of silver.
AG-1346 8.14 oz. Au (\$74.90) and Silver 0.3 oz. (\$0.21)

Mr. Conrad is opening up the property, running tests on the ore in cooperation with Dale Prew, and he hopes to go ahead with the mine. Mill construction is pending the results of the mill-tests.

I have not been to the property, at this date, but hope to before spring. I believe that Mr. Conrad is sincere in his efforts to re-open the mine, and that he is being guided by better judgment than most of the "so-called operators" of southern Oregon.

Ray C. Treasher,
Field Geologist,
Nov. 22, 1940.

OREGON BELL MINE, LOCATION FOREST CREEK,

JACKSON COUNTY, OREGON

The "OREGON BELL" quartz mine is situated on Forest Creek about fourteen miles from the town of Jacksonville, former County Seat of Jackson County, is distinctly a quartz mine, it was one of the early and rich producers of gold from quartz, having been discovered and worked as a quartz mine during the period when quartz mining was in its infancy in this part of Oregon, and at a time when the rich placer deposits in this part of the State claimed the almost undivided attention and efforts of mining men, placer mining being at that time the chief source of wealth, and probably the largest single industry of the region.

The early discoverers of the "Oregon Bell", developed an ore shoot high up on the hillside, at or near their discovery point, working and opening the property through one or two adit tunnels, the ores extracted were rich in free gold content and largely free milling ores in this upper oxidized zone of the mine, so that a large part of the values could be recovered by amalgamation, which was the treatment used, the rest of the value not amenable to amalgamation was undoubtedly lost with the tailings. These early operators hauled their ore some fourteen or fifteen miles by wagon to get it treated in a small custom mill, despite these draw-backs and the entailed costs through much handling, the long wagon haul, and last but perhaps not least, the considerable loss in values that must certainly have been suffered through poor methods of treatment and extraction, the operators are said to have prospered and made money, that they could do this under the conditions they had to meet speaks volumes for the mine and the values in its ores.

After working the mine in the manner described, with apparently little if any real effort to discover and open other shoots or veins of ore, and having worked over a period of years, they undoubtedly began to enter a zone of sulphide ore, or at least reached a depth where the sulphide in their ores was coming in sufficiently to interfere seriously with the extraction of values by the method used, or possibly they were nearing the limits of the ore shoot and had exhausted the better ores, be this as it may, the mine later passed into other hands by purchase under a bond and lease I believe, with a considerable sum of money paid on the property, its development and reopening, or further opening, was undertaken by the new operators on a much larger, and apparently rather extravagantly managed scale.

Buildings were erected, a mill and equipment was installed and mining operations extensively carried on, ore was milled and so far as can be learned something like \$75,000.00 to \$125,000.00 was recovered, but there is much to indicate that the management was extravagant and not of the most experienced or competent sort, while rumors of chicanery and dishonesty are not lacking amongst those who were in touch with the conditions at that time, of the truth of this last the writer has no positive knowledge.

That the chief efforts of the management was directed towards extraction of the richest ores, and those most easily reached near the surface with out regard to the preservation of the property as a working mine there is abundant evidence on all hands, poor mining, stopping to the danger point and inadequate timbering which endangered the entire workings and the future life and development of the property through these workings in a mad search for high grade ores is every-where in evidence, and the present deplorable condition of the underground workings of the mine is a monument to incompetent management and greed that had no regard to the future life of the property through the workings already opened. That much high grade ore was found and taken out there can be no doubt, how much will never be known if those who were more or less familiar with what went on are to be believed.

lode mining claims, title to which is held by location under the mining statutes, which have been complied with and good title can be delivered. There are a number of veins of ore on the various claims, on some of these work has been done in the past and ores claimed, I may say known to be of excellent value in gold content have been uncovered, but unfortunately these old workings are considerably caved and in such a condition that they can not now be entered or the ores reached to sample without first doing considerable work to reopen the ground. It is a well established fact that during the winter months and at times when the property has been left alone, much high grading has been done on this property by unprincipled parties, and much rich ore has been stolen in this manner, and the workings from which it was taken ~~blat~~ either filled up or blown in to conceal the crime and hide the ore. Formerly there was much rich ore in which free gold could be seen left on the dumps, but this has all been high graded and stolen, probably thousands of dollars have been thus stolen out of the mine.

Owing to over burden, timber and brush, prospecting on the surface property is difficult, but much prospecting and reopening, for the same purpose, of the most promising and favorably located of these workings should be undertaken and faithfully prosecuted by those undertaking the reopening of this rich mine. In doing this work only honest experienced and capable miners should be employed, care being taken by those in charge to have men who are intelligent, know formation, and who will watch closely for all changes in the formation and indications which might lead to the ore bodies. This work should be in charge of a capable mining man of ability and experience who will be constantly "on the " and not leave it to the whim of irresponsible laborers to follow their own ideas, if so handled and done the belief that this prospecting work will show most satisfactory results is amply justified, this is particularly so in the case of the Oregon Bell mine, because of its past record as a producer of rich ores, and it is not conceivable that the small amount of ground worked, to only the comparatively shallow depth attained by the former operators could have exhausted these deposits.

Most of the work on the property has been done on the Gold King, Oregon Bell, ~~Apex~~ Apex and Rustler claims, principally on the Gold King and Oregon Bell and extending on from the Oregon Bell into the Apex ~~claim~~ claim, the total area covered by this work would easily be covered by a strip of ground has been worked out, but the work done is nearly all within and covered by the area stated, which lies along the north eastern slope of the mountain, and can not at any point cover a depth vertically of over 150 feet to 300 feet, all of these claims have produced excellent ores.

Considerable work has also been done on the Rustler claim, and those adjacent thereto where it is claimed, I believe truthfully that good ore was found by this prospect work, but as previously stated the old workings and openings are more or less caved and must be reopened before these ores can be seen or sampled, especially since the dumps have been robbed.

Two major tunnels have been driven on the property, both of these are on the east side of the mountain and within the confines of the area mentioned as that in which most of the work, and practically all of the ore taken from the mine has been extracted for milling purposes.

The first of these tunnels and from all appearances that through which most of the ores stoped was extracted is driven south-westerly into the mountain and not far from the center of the worked area, whether it was originally driven in on a vein of ore or as a cross cut is not positively determined, neither is its length known, but its waste dump indicates that considerable ground was worked through this opening, and whether driven in on the ore or as a crosscut to the vein it is evident that good ore was speedily encountered and that this ore was stoped nearly through to the surface, this is abundantly proved by several caved spots along the evident course of this tunnel ~~12/10/11/10/11~~ where the

ground has fallen in clear to the surface. Unless this tunnel is much longer than there is any reason to believe it could hardly have attained a greater vertical depth at its face than 250 feet or 300 feet, its portal is probably 500 feet further around the hill side than the other lower major working and in a southeasterly direction from it; also it is probably 200 feet or more vertically higher up on the mountain at its portal than the other main tunnel.

The second and lower main tunnel is open and can be entered for its entire length, it has been driven through hard rock as a cross cut and is of considerable length, probably well over 300 feet to a point where two drifts or tunnels branch off from it, one on ~~the~~ the west side on almost a westerly course from the main bore, the other on the same side in a direction further to the south and west than the course of the main tunnel which is continued on from these two for some 350 feet. Both of these diverging tunnels have considerable length, all of these three workings must be 400 feet or more vertically beneath the surface at their faces. The reason for doing all this work, which must have cost a lot of money, is not apparent from an examination of the surface condition above, it however had one result that may prove of much importance to the future of the property and to be later described.

The center tunnel or drift of the three described encountered at or near its face a vein of white quartz, evidently of low value but several feet in thickness, its value is unknown to the writer; that is was low is indicated by the fact that work was not continued on it. A raise was carried up from this center working at its inner end and some ore must have been stoped up to a height of 30 or 40 feet, here the raise seems to have been narrowed somewhat but was continued on upward, but for what distance can not be seen. Good ore was evidently entered and considerable is claimed to have been stoped and milled, and there is said to be a lot of \$24.00 to \$30.00 ore remaining in the stope above, it unsafe to attempt going up this raise until some work is done on it, so no examination or sampling can be done in the stope above at this time, but the ore is no doubt there as stated. The country rock is andesite and argillite much altered.

Near the face of the southwestern or inner end of the extension of this main tunnel a winze has been sunk to considerable depth, it is said to be down all of 60 feet or more, but being full of water it can not be examined unless pumped out. Some raising was evidently started at the face of this tunnel but it was never carried through to a connection with the workings above so far as can be seen, but must have almost reached them, this is proved by the fact that during the protracted wet weather two winters ago water evidently accumulated back of a cave in some ~~of~~ of the old upper workings and finally broke out downwards through the roof of this tunnel and at its face, this water came from old workings because it carried down with it old timbers from workings above.

It has been stated above; That the main lower Adit just described may have disclosed something of much importance to the future of the mine. In about 220 feet from the portal of the adit it cut what may be termed a fault plane fully 20 feet in width, this crosses the tunnel diagonally, its strike is North 64 degrees West, dip 74 degrees to North-east, whether a fault or intrusion is not material here, it is well and clearly defined and has a soft core or breccia of rather finely crushed quartz gangue material, oxidized and heavily stained by mineral solutions so much so that it is almost an orange yellow cause no doubt by the oxidation of iron in its content, it evidently has a low gold content, as an assay from a sample taken from this core shows about 3 feet of width and on the west side of the adit gave a return in gold of little over four dollars per ton, so far as known to the writer this is the only assay ever made of it, this core of crushed material has a width of between 3 feet and 4 feet and lies in the center of the 20 feet of width, its crushed condition clearly defines the zone or center of greatest acti along this plaen. The crushed material can be readily picked down without the use of powder.

Drifting on this soft core seems to offer a most ideal condition and location for commencing prospect development of the mine at South

its center and carrying the drift out easterly along this fissure it would pass beneath the second or most easterly adit at depth below the old workings and should be in entirely untouched and virgin ground, with the absolute certainty of cutting any veins or bodies of ore that may intersect this fracture. Owing to the soft core footage can be rapidly made along the fracture and depth below the old workings gained at less cost than is apparent at any point on the property, if ore is encountered along this fault and there are more reasons for believing it will be than that it will not, the ore so opened should be of good size and value, with the great advantage of being in new ground instead of having the work and danger of reopening and timbering old workings to enter the ground in stoped territory and entirely above any possible ore of any quantity, so that it would be necessary to sink down from the old workings to prospect what lies below, and after sinking drift from the bottom of any winze or shaft, if sinking is resorted to all material excavated must be hoisted, and should water be encountered it must be pumped.

If a drift is run along the fault fracture even if ore is not developed in the drift it will still offer the most favorable point from which to explore that portion of the mine below the ore shots that have yielded such rich ore above, and will also permit crosscutting from the drift to the vein, or drifting out on any favorable formation encountered. To the writer the drift as outlined seems the most economical and logical way to reopen and prospect this portion of the mine, and if ore is found, and it should be, the mine can be quickly brought back to profitable productive life.

Prospecting on other parts of the property should not be neglected especially on the "Rustler" claim on which the original discovery was made, and in which there is known to be good ore undeveloped.

The width of the Oregon Bell vein is given as from 3 feet to 8 feet in thickness this can be found in one of the Government Bulletins which gives a width of 8 feet in brief note on the property, and gives the strike of the vein as South 72 degrees West, Dipt 52 degrees Northwest.

If the total production of the mine could be known there is little doubt that it would exceed \$250,000.00 and this produced from only a small area worked, and to no great depth.

It is the belief of the writer that proper prospecting and reopening of the Oregon Bell mine should show good results and disclose bodies of good ore to reward those who have means, knowledge and courage to undertake the reopening of this property in a proper manner and after a careful survey of the mine and its lodes has been made.

Forest Creek, since early mining days, has been a rich producer of gold ores from the hills on both sides of the Creek, and from placer mining along the creek as well. Gold is found from its mouth to its source both in quartz deposits and ledges along the mountain sides, and in its placers as well. Three million dollars or over is said to have been the production from a total length for the canyon of little if any over seven miles. The ores produced have been usually of high grade in gold content.

Respectfully,

G. F. Bodfish, E.M.

Grants Pass, Oregon
November 20th, 1929.

Copy.

Oregon Bell Mine

NAME OLD NAMES **Gold** PRINCIPAL ORE MINOR MINERALS

38 South 3 West 6
T R S

.....**Jackson**..... COUNTY
.....**Upper Applegate**..... AREA
.....**3000 feet**..... ELEVATION
..... ROAD OR HIGHWAY
8 miles S.E. of Jacksonville DISTANCE TO SHIPPING POINT

PRESENT LEGAL OWNER (S) ... **J. H. Conrad**

OPERATOR **J. H. Conrad**

Name of claims Area Pat. Unpat.
12 unpatented claims located more than
12 years ago.

EQUIPMENT ON PROPERTY **No milling equipment. 210 cu ft. I.R. compressor, International Diesel Engine,**
drilling machines and small tools.

PUBLISHED REFERENCES

Ore. Metal Mines Hdbk., Vol. II Sec.2 pp.176
Parks & Swartley 16

MISCELLANEOUS RECORDS

Maps and assays in Grants Pass office file.

Address **Jacksonville, Oregon**

Name of claims Area Pat. Unpat.

REPORTS

D. F. BODFISH, E.M. 11-20-39 (4 pp)

x

Oregon Belle Mine, RCT 11/22/40

x

Confidential report by Ray C. Treasher, Nov. 22, 1940

x

SHIPMENT AND ASSAY RECORDS

MAPS

Assay Certificate

Sample No. 89, Submitted by Minnie Ireland October 28th, 1920.

Gold.75 Oz.	\$ 15.00
Platinum.	1.1 Oz.	115.50
Total		<u>\$130.00</u>

R. A. Dozier Chemical Assayer. (Signed)

COPY

Platinum Metals Research Syndicate
October 14, 1924

Minnie F. Ireland,
Grants Pass, Oregon.

Dear Madam: We have made a careful examination of your sample and report as follows:

Gold ----- .68 oz., value \$13.06 per ton.
Platinum-----possible trace.

Yours truly,

The Platinum Metals Research Syndicate
By Orlando J. Benston

Grants Pass, Ore.

Chemist

COPY

Cyrus O. Baker, Pres. Baker & Co., Inc. Charles W. Baker, Vice Pres

PLATINUM

Refiners and Workers of Precious Metals

Cable Addresses
"Platinum" New York
"Baker" Newark

New York Office
Hudson Terminal Bldg
30 Church St.

Murray and Austin Streets Newark, N. J. May 11th, 1916

Mrs. Minnie F. Ireland
Grants Pass, Oregon

Dear Madam:

Replying to your favor of the 24th ult., we would advise that the sample of concentrates submitted for assay, showed a Gold contents of 1.5 ounces per ton and a platinum contents of .2 ounces per ton.

In view of the small amount of precious metals present in this material, we are not interested in the purchase of same.

Very truly yours,
BAKER & CO., INC.,
By O. A. Blaidin

COPY

AAB:AC.

Office sixth and I Streets

Telephone 156-j

Certificate of Assay

from

E. R. Crouch

Assayer, Chemist, Metallurgist

Grants Pass, Oregon

I hereby Certify that the samples submitted by W. S. Neil gave the following: Jan 25.1917

Owners Mark	our No.	Gold ozs.	Val. per Ton
Gold Ore	1840	1.06	\$21.91

In referring to these samples please mention our number as noted above

E. R. Crouch

Assayer

Gold at \$20.67 per oz.

COPY

Office Sixth and I Streets

Telephone 55-r

Certificate of Assay

From

E. R. Crouch

Assayer, Chemist, Metallurgist

Grants Pass, Oregon

I hereby certify that the samples submitted by George Lee gave the following results per ton of 2000 pounds May 7, 1920

Owners Mark	Our no.	Gold oz.	Val. per ton
Quartz Ore	3720	5.76	\$119.05

E. R. Crouch

Assayer

Gold at 20.67 per oz.

COPY

Assay Certificate

Charles L. Lull, Assayer

Cor. Sixth and I Streets

Grants Pass, Oregon. Aug. 24, 1922

Mr. F. L. Soule
Jacksonville, Ore.

Sample No. Owners Mark

Gold at \$20

ozs. Per Ton. Val. Per ton

258

Gold
Platinum

0.25

2.30

5.16

207.00

Total Value \$212.16

Plat. quoted @ \$90. per oz.

Charles L. Lull, Assayer

COPY

Certificate of Assay--Charles L. Lull Assayer and Metallurgist

Corner of Eighth and H Streets

Grants Pass, Oregon March 11-1930

Miss M. Ireland, Presented by G. F. Bodfish,

Gold-----0.30 ozs. per ton \$6.20 value per ton

gold at \$20.67

Charles L. Lull (Signed)

COPY

Assay Certificate--Charles L. Lull, Assayer

Assay Certificate

Charles L. Lull Assayer Cor. ~~Sixth~~ and L. Sts.
Grants Pass, Oregon Aug 27 1922

Mr. W. W. Wiley

Grants Pass, Ore.

Sample No.

ozs. per Ton.

Val. Per T.

248

0.75

\$15.50

Gold at \$20.00

Charles L. Lull, Assayer

COPY

Assay Certificate

Charles L. Lull Assayer, Metallurgist
Cor H. and 8th Streets

Grants Pass, Oregon July 3, 1925

Sample No.

Owners Makr

Ozs Per Ton

Value per Ton

653

O.B. #1. Gold

0.20

\$4.13

To: Mr. G. F. Brodfish., Grants Pass, Oregon

Charles L. Lull, Assayer

Gold at \$20.67 per oz

COPY

STATE OF OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
1069 State Office Building - Portland, Oregon 97201

REQUEST FOR SAMPLE INFORMATION

The State law governing free analysis of samples sent to State Assay Laboratories requires that certain information be furnished the laboratory regarding samples sent for assay or identification. A copy of the law will be found on the back of this blank. Please fill in the information requested completely, and submit it along with your sample. Keep a copy of the information on each sample for your own reference.

Roy G. Miller
322 S. Riverside
Medford, Oregon
Please print your name and address in space above

Date sample is sent:

5/20/66

Name of claim sampled:

Lucky Strike

Name of property owners Same

Are you hiring labor? no Are you milling or shipping ore? no

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 38 S Range 3 W Section 6 Quarter section _____

How far from passable road and name of road Road to

	<u>Channel (length)</u>	<u>Grab</u>	<u>Assay for</u>	<u>Description</u>
Sample No. 1	<u>6' chip along a</u>	<u>9" vein</u>	<u>Au, Ag</u>	<u>main tunnel</u>
Sample No. 2	<u>Grab</u>	<u>10" vein</u>	<u>Au, Ag</u>	<u>10" vein</u>

(Samples for assay should be at least 1 lb. in weight; clay samples for ceramic testing at least 5 lbs.) IMPORTANT: A vein sample should be taken in an even channel across the vein from wall to wall. Location of sample in the workings, together with the width measured, should be recorded.

(Signed) Roy G. Miller

DO NOT WRITE BELOW THIS LINE - FOR OFFICE USE ONLY - USE OTHER SIDE IF DESIRED

Description #1 - Rusty, white and gray vein quartz with disseminated sulfides.

#2 - Weathered vein quartz.

Sample Number	GOLD		SILVER					
	oz./T.	Value	oz./T.	Value				
P-31029 AAG-44	2.66	\$93.10	0.50	\$0.65	---	---	---	---
P-31030 AAG-45	1.81	\$63.35	0.40	\$0.52	---	---	---	---

Report mailed 6/8/66

Oregon Bell
 Secs. 6 & 7, T. 38 S., R. 3 W.

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number AG-1461
AG-1462

Grants Pass, Oregon

~~Beke xxx Oregon~~

November 29, 19 ~~19~~ 40

Sample submitted by J. H. Conrad

Jacksonville, Oregon

Sample description Two samples of finely ground material. Tailings and concentrates.

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.

Sample Number	GOLD		SILVER		Percent	Value	Percent	Value	Total Value
	Ounces per ton	Value	Ounces per ton	Value					
1-Tails.	0.57	19.95	Trace						\$ 19.95
2-Conc't	7.08	247.80	1.2	0.84					\$248.64

Market Quotations:

Gold \$35.00 per oz.
 Silver \$0.70 per oz.
 \$ per oz.
 \$ per oz.

STATE ASSAY LABORATORY

 Assayer

Oregon Bell Mine
 T. 38 S., R. 3 W., Secs. 6 & 7, SW $\frac{1}{4}$ sec. 6

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number AG-1345
AG-1346

Grants Pass, Oregon

~~Baker, Oregon~~

October 18, 1940

Sample submitted by John H. Conrad Jacksonville, Oregon

Sample description No. 1--Milky gray and white quartz. 8 lbs. 1 $\frac{1}{2}$ inches.
No. 2--Milky gray and white quartz. 5 lbs. 6 inches.

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.

Sample Number	GOLD		SILVER		Percent	Value	Percent	Value	Total Value
	Ounces per ton	Value	Ounces per ton	Value					
1	0.02	0.70	Trace						\$00.70
2	2.14	74.90	0.3	0.21					\$75.11

Market Quotations:

Gold \$ 35.00 per oz.
 Silver \$ 0.70 per oz.
 \$ per oz.
 \$ per oz.

STATE ASSAY LABORATORY

 Assayer

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

Z- 777

ASSAY REPORT

Office Number 778 and 779

Grants Pass, Oregon
~~Baker, Oregon~~

July 14, 1939

Sample submitted by J. E. Morrison

Grants Pass, Oregon

Sample description 3 samples taken from Oregon Belle

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.

Sample Number	GOLD		SILVER		Percent	Value	Percent	Value	Total Value
	Ounces per ton	Value	Ounces per ton	Value					
No. 2	Trace		Blank						
" 3	0.15	5.25	Trace						\$5.25
" 4	0.08	2.50	Trace						\$2.50

Market Quotations:

Gold \$ 35.00 per oz.
 Silver \$ per oz.
 \$ per oz.
 \$ per oz.

STATE ASSAY LABORATORY

Albert C. Lewis
 Assayer

OREGON BELL MINE

Sample Number

- 1 Golden King Tunnel - Oregon Belle Ledge, 7 cuts from a 2 ft. vein over 50 ft. of length.
- 2 Black Ledge - 2 ft. vein, 40 ft. in length.
- 3 7 ft. channel across back at sight of purposed raise.
- 4 Winetrout Ledge from Shear zone on S.W. to small drift 20 ft. of length.
- 5 Face of small drift on Winetrout Ledge 5 ft. in length.
- 6 30 ft. cut on Winetrout Ledge from Shear on N.E. to small drift.
- 7 Roberts Tunnel - 10 inch to 2 ft. cuts from raise through to the surface.
- 8 Face of drift to the S.E. on Roberts Shear zone 5 ft. in length.
- 9 Conrad Tunnel - 15 ft. channel across face of cut before Conrad Tunnel on Roberts vein.

BG-946
 947
 948
 949
 950
 951
 952
 953
 954

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number

Grants Pass, Oregon

~~Baker, Oregon~~

September 9, 1941

Sample submitted by Ray C. Treasher Grants Pass, Oregon

Sample description Samples from Oregon Bell Mine.

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.

Sample Number	GOLD		SILVER						Total Value
	Ounces per ton	Value	Ounces per ton	Value	Percent	Value	Percent	Value	

Market Quotations:

Gold \$ per oz.
 Silver \$ per oz.
 \$ per oz.
 \$ per oz.

STATE ASSAY LABORATORY

R. G. Bassett
 Assayer

OREGON BELL MINE

<u>Sample Number</u>	<u>Description</u>	<u>oz./ton</u>	<u>Value</u>
1	Golden King Tunnel - Oregon Bell Ledge, 7 cuts from a 2 ft. vein over 50 ft. of length.	0.14	\$4.90
2	Black Ledge - 2 ft. vein, 40 ft. in length.	0.02	.70
3	7 ft. channel across back at sight of purposed raise.	Trace	
4	Winetrout Ledge from Shear zone on S.W. to small drift 20 ft. of length.	Trace	
5	Face of small drift on Winetrout Ledge 5 ft. in length.	Nil	
6	30 ft. cut on Winetrout Ledge from Shear on N.E. to small drift.	Nil	
7	Roberts Tunnel - 10 inch to 2 ft. cuts from raise through to the surface.	0.02	.70
8	Face of drift to the S.E. on Roberts Shear zone 5 ft. in length.	0.02	.70
9	Conrad Tunnel - 15 ft. channel across face of cut before Conrad Tunnel on Roberts vein.	Trace	

R. G. Bassett

BG-946
 947
 948
 949
 950
 951
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 953
 954

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number

Grants Pass, Oregon

~~Baker, Oregon~~

September 9, 19¹⁵ 41

Sample submitted by Ray C. Treasher

Grants Pass, Oregon

Sample description Samples from Oregon Bell Mine.

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.

Sample Number	GOLD		SILVER						Total Value
	Ounces per ton	Value	Ounces per ton	Value	Percent	Value	Percent	Value	

Market Quotations:

Gold \$ per oz.
 Silver \$ per oz.
 \$ per oz.
 \$ per oz.

STATE ASSAY LABORATORY

R. H. Bassett
 Assayer

OREGON BELL MINE

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9	Conrad Tunnel - 15 ft. channel across face of cut before Conrad Tunnel on Roberts vein.	Trace	

P. G. Bassett

RECORD IDENTIFICATION

RECORD NO..... M013885
RECORD TYPE..... XIM
COUNTRY/ORGANIZATION. USGS
FILE LINK ID..... CONSV
MAP CODE NO. OF REC..

REPORTER

NAME LEE, W
DATE 74 01

NAME AND LOCATION

DEPOSIT NAME..... OREGON BELLE

MINING DISTRICT/AREA/SUBDIST. ROGUE RIVER -APPLEGATE

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

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

COUNTY..... JACKSON

QUAD SCALE QUAD NO OR NAME
1: GOLD HILL

TWP..... 38S
RANGE..... 03W
SECTION.. 06
MERIDIAN. W.M.

POSITION FROM NEAREST PROMINENT LOCALITY: SW1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 8

PRODUCTION

YES

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

RECORD IDENTIFICATION

RECORD NO..... M061107
RECORD TYPE..... X1M
COUNTRY/ORGANIZATION. USGS
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
UPDATED..... 81 01
BY..... FERNS, MARK L.; (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... OREGON BELLE MINE

MINING DISTRICT/AREA/SUBDIST. UPPER APPELATE

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

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

COUNTY..... JACKSON
DRAINAGE AREA..... 17 APPELATE RIVER
PHYSIOGRAPHIC PROV..... 13 KLAMATH MOUNTAINS
LAND CLASSIFICATION..... 01

QUAD SCALE QUAD NO OR NAME
1: 62500 GOLD HILL

LATITUDE LONGITUDE
42-17-25N 123-06-02W

UTM NORTHING UTM EASTING UTM ZONE NO
4681785.6 491706.5 +10

TWP..... 38S
RANGE..... 03W
SECTION.. 06
MERIDIAN. W.M.

LOCATION COMMENTS: S 1/2

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

PRODUCER(PAST OR PRESENT):

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. B

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

VEIN/SHEAR ZONE *

FORM/SHAPE OF DEPOSIT: PINCH & SWELL

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

MAX WIDTH..... 8 FT

STRIKE OF DREBODY.... N70-80E

DIP OF DREBODY..... 60N

COMMENTS(DESCRIPTION OF DEPOSIT):

2 SEMIPARALLEL VEINS 100 FT APART

DESCRIPTION OF WORKINGS

LENGTH OF WORKINGS..... 1750 FT

COMMENTS(DESCRIP. OF WORKINGS):

ABOUT 1750 OF WORKINGS IN FOUR ADITS

PRODUCTION

YES

MEDIUM PRODUCTION

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

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
1 AU EST		250.000	DOLLARS		
23 ORE, EST		250.000	DOLLARS	1890-1941	0.5+ AU

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... PERM-TRI

HOST ROCK TYPES..... GREENSTONE ARGILLITE ARGILLITE

PERTINENT MINERALOGY..... QUARTZ

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

1) NAME: APPLGATE GROUP

AGE: PERM-TRI

GENERAL REFERENCES

JACKSONVILLE

MINE TOUR

The

OREGON BELLE MINE

1890

SEE A REAL GOLD MINE !

**EXPLORE THE GOLDEN
KING TUNNEL !**

PAN FOR GOLD !



Actually see the workings of the early miners. Enter the tunnels and hear the history of the Golden King Portal. See an actual mill that has been in full operation as recently as 1987.

Try your hand at gold panning!

GOLD

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GROUP TOURS AVAILABLE

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With Bus Trip Included.

Departures:

**10:00 am • 12:30 pm
3:00 pm**

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Farrago Chocolates of Jacksonville
(503) 899-9127

Located at 157 California Street
Jacksonville - Next to Barber Shop

• • • • •

Adults - \$9.00

12 & Under - \$5.00

Bus Trip Included • Group Rates Available

Miner's Box Lunch Available

OREGON BELLE TOURS⁹²

P.O. Box 1774
Jacksonville, OR 97530
(503) 779-2239



\$1.00 OFF per group/family









