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Recd March 27-1902

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Prefixed to next page

March 27-1902

Revised Mar. 29, 1902.

(4-683.)

Mineral Survey No. 1638

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

James F. Bradley of Redlands, California
per Geo. R. Hill Atty of Globe Arizona

UNKNOWN AS THE

Gardner, Holmes, Cimarron, Bonita and
Innes Lodes. Globe Mining District,

Gila County, Arizona

Section 12 T 7, Township 1 N., Range 14 T 15 Eas-

Surveyed under instructions dated March 6th, 1902

by A. G. Peabody,
U. S. Deputy Mineral Surveyor.

Claim located 212127, 211217, 2118192, 2118192, 2118192

Survey commenced March 17th, 1902

Survey completed March 20th, 1902

Address Geo. R. Hill, Atty.
Globe, Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, G S Andrus and Jonathan Collins, do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the Mining Claim of Susan F. Bradley, known as the Gordon, Holmes, Croucher, Bowler and James Lass situate in Globe mining district, Gila County, Arizona, in Section 1 N, Township No. 1 N, Range No. 15 E.

G S Andrus, Chainman.
Jonathan Collins, Chainman.

Subscribed and sworn to by the above-named persons before me this 17th day of March, 1892
Geo R Shie Notary Public

I, do solemnly swear that I will well and truly perform the duties of axeman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of

known as the , more fully described in the preceding affidavit.

Axeman.
 Subscribed and sworn to by the said before me this day of , 18

I, do solemnly swear that I will well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of

known as the , more fully described in the preceding affidavit.

Flagman.
 Subscribed and sworn to by the said before me this day of , 18

part

Gordon Lodge

Beginning at Cor No 1

Identical with the S.E. cor of the location

A Redwood post 4x4 inches 4 feet long set 18 inches in the ground with mound of stones number 1638

C.I. whence

The N.W. cor of section 16 T.1 North Range 15 East lies and salt water

Bear and Mountain bears S. $71^{\circ} 26'E$.

8609.4 ft

A Trachyte Boulder 18 ins in diameter ^{marked +}_{BR.} 6 inches above ground bears S $67^{\circ} 57'E$ $71^{\circ} 04'N$ Thinner N $12^{\circ} 30'E$ Va $13^{\circ} 00'E$

300 To East End Center monument

A Redwood post 4x4 ins 4 feet long set 1 foot in the ground with mound of stones not marked.

600 To Cor No 2

Identical with the N.E. cor of location and with cor no 1 of the Holmes lode if this survey

A redwood post 4x4 ins 4 feet long set 1 foot in the ground with mound of stones. Number 1638 C. 2 and H. 1 No bearings available

Thinner S. $77^{\circ} 30'W$ Va $10^{\circ} 30'E$

410 Crossing gulch running N.W & S.E.

750 To N.W side monument

A Redwood post 4x4 ins 4 feet long 1 foot in the ground with mound of stones not marked

1500 To Cor No 3 Identical with last mon.

A Redwood post 4x4 inches 4 feet long 1 foot in the ground with mound of stones, number 1638 A. 3 - H. 4

Whence Apache Mt bears N $51^{\circ} 24'E$ Mt Turnbull bears S. $54^{\circ} 30'E$

Right-hand peak of Piney Mts $5^{\circ} 2' 10'' E.$
A Purphy Porphyry Boulder 15" high 14" square
marked BR bears $2234^{\circ} 45' E$ 6.5 feet

Thence $S 12^{\circ} 30' E$
 $Va 13^{\circ} 30' E$

- 300 To West end Center mon.
Identical with location mon
A redwood post 4x4 inches 4 feet long
1 foot in the ground with mound of
stones not marked. whence
Location Tunnel and cut No 1 bears $N 77^{\circ} 30' E$
5-81 feet
- 600 To Cr No 4 Identical with location mon
A redwood post 4x4 inches 4 feet long
1 foot in the ground with mound of
stones written 1608 G.4.
No bearings available
- Thence $N 77^{\circ} 30' E$.
 $Va 13^{\circ} 30' E$.
- 750 To South side Mon. Identical with location
A redwood post 4x4 ins 4 feet long
1 foot in the ground with mound
of stones, not marked
- 1500 To Place of beginning.

The assumed course of the ledge
is $N 77^{\circ} 30' E$ from one end mon to the
other.

Holmes Lode

Begin at Cr No 1
Identical with Cr No 2 of the Gordon
lode of this survey, begun before described
by Nos 5, 8 J. H. R. $15^{\circ} E.$ bears $N 70^{\circ} 50' E$ 6182.9 ft.

Thence $N 12^{\circ} 30' W$

$Va 13^{\circ} 30' E$

- 300 To East end monumen Identical with
the location monumen
A redwood post 4x4 inches, 4 feet
long 1 foot in the ground with

a mound of stones not marked

- 600 To Cr No 2. Identical with the location
cr and cr No 2 of the Bonita side of
this survey

A redwood post 4x4 ins. 4 feet long
1 foot in the ground with mound of stones
scribed 1638 H.2.-B.2.

No bearing available

Thru $S 77^{\circ} 30' W$

Va $13^{\circ} 30' E$

- 750 To North side Mtn

Identical with the location mtn and
the south side mtn of the Bonita
side of this survey

A redwood post 4x4 inches 4 feet
long 1 foot in the ground with mound
of stones, not marked

- 1500 To Cr 3

Identical with location cr. and Cr No 1
of Bonita side of this survey or Cr
No 1 of Coronado side of this survey

A redwood post 4x4 ins. 4 feet long
1 foot in the ground with mound
of stones scribed 1638 H.3-B.1-C.1
whence the N.W. Cr section 16 T 1 N R. 10
E bears $S 70^{\circ} 03' E$ 10 5.6 ft

A County Purphy Boulder, 2 x 2 ft 3 feet
high marked ⁺B.R. bears $S 56^{\circ} 45' W$. 19.3

Thru $S 12^{\circ} 00' E$

Va $10^{\circ} 00' E$

- 300 To West End Center Mtn

Identical with location mtn.

A redwood post 4x4 ins 4 feet
long 1 foot in the ground with
mound of stones not marked

- 600 To Cr No 4

Heretofore described

Thru $N 77^{\circ} 30' E$

Va $10^{\circ} 30' E$

- 750 To south side monument
Hortopon description
1500 To the place of beginning

The Presumed course of the ledge
is N $77^{\circ}30'$ E along the center of the
location from one end road to the
other

Bonita Lode

Begin at Cr No 1

Identical with location on Cr No 3
of the Holmes lode and ^{Cor. 1- of the} Coronado lode
both of this survey herein before described
whereby see 588 T. 1 N. R. 15 E bears N $76^{\circ}40'E$ 7,592.3'
There N $77^{\circ}30'E$

Va $18^{\circ}00'E$

- 750 To south side Mon.

Identical with location from and North
side mon of the Holmes lode of this survey
herein before described

- 1500 To Cr No 2

Identical with location mon and Cr No
2 of the Holmes lode of this survey
herein before described.

There N $10^{\circ}45'W$

Va $18^{\circ}00'E$

- 300 To East-end Center monument

Identical with the location monument
A redwood post 4x4 inches 4 feet by
1 foot in the ground with mound
of stones not marked.

- 600 To Cr No 3 Identical with loc mon.

A redwood post 4x4 inches 4 feet by
1 foot in the ground with mound of
stones marked 1688 B.3.

No bearing available

There S $77^{\circ}30'W$.

Va $13^{\circ}30'E$

- 750 To North side monument

A redwood post 4 x 4 inches 4 feet long 1 foot in the ground with mound of stones not marked

1500 To Cr No 4

Identical with the location monument and Cr No 2 of the Aransas side of this survey.

A redwood post 4 x 4 inches 4 feet long 1 foot in the ground with mound of stones marked 1638 B4

- C. L. Wheeler

Cr No 1 of Innes side bears $374^{\circ} 45' W$ 244.5 ft

Trachyte Boulder 4 x 4 ft - 18 inches high marked + bears $371^{\circ} 12' W$ 52.0 ft

Trachyte Boulder 3 x 2 ft 18 inches high marked + bears $2.62^{\circ} 50' W$. 34 feet

Thence S. $1^{\circ} 45' E$

To 15° east

300 To West end center monument

Identical with the location mon.

over the east end center of the Aransas side of this survey

A redwood post 4 x 4 inches 4 feet long 1 foot in the ground with mound of stones not marked

when Mt. Turnbull bears $154^{\circ} 50' E$
steeping twenty Mt. bears $212^{\circ}, 8' W$

600 To the place of beginning

Premises curve of ledge $277^{\circ} 30' E$ from the mon to the mon

Aransas side

Begin at Cr No 1

Identical with the location cr. and Cr No 1 of the Bonita side and Cr No 3 of the Holmes side of this survey herein before described
when by the $5^{\circ} 8' S. 1 N. R. 15 E$ bears $27640 E$ $7592.3'$

Thence N. $1^{\circ} 45' W.$

To 15° east

300 To End and mon.

Identical with location mon and West end mon of Bonita side of

this survey line before described

600 To Cr No 2

Identical with location mon and
Cr No 4 of Bonita line of this
survey line before described

Bear $874^{\circ} 45' W$

Va $15^{\circ} 00'$ East

244.5 To Cr No 1 of Iunes line of this survey

750 To North side center mon.

A redwood post 4x4 ins 4 feet long
1 foot in the ground with mound
of stones not marked

796.2 To south side mon of Iunes line of this
survey

1500 To Cr No 3

A redwood post 4x4 inches 4 feet long
1 foot in the ground with mound
of stones number 1608 C.3 written
on No 4 of Iunes line of this survey
bears $874^{\circ} 45' W$ 46.9 feet

No other bearings available

Bear $81^{\circ} 45' E$

Va $15^{\circ} E$

300 To West end center monument

Identical with location monument

A red wood post 4x4 inches 4 feet
long 1 foot in the ground not marked

600 To Cr No 4

Identical with location mon.

A red wood post 4x4 ins 4 feet long
1 foot in the ground with mound
of stones number 1608 C.4.

No bearings available

Bear $874^{\circ} 45' E$

Va $15^{\circ} 00'$ E

750 To south side monument

A redwood post 4x4 inches 4 feet
long 1 foot in the ground with
mound of stones not marked

1500 To Cn No 1 the Point of beginning

The Presumed course of the lead is
 $N 74^{\circ} 45' E$ from the SW End from to the
 N.E. end mon.

James Lode

Begin at Cn No 1

A Redwood Post 4x4 inches 4 feet long
 1 foot in the ground with mound of
 stones scurbed 1688 I. 1 whence the
 N.W. cor of section 16 T 1 N R 15 E.
 bears $S. 67^{\circ} 52' E.$ 10985.9 feet
 Cn No 4 Bonita 5 2 of Circum of this
 survey bears $N 74^{\circ} 45' E$ 244.5 ft.
 Trachyte boulder 2 feet in diameter makes
 + bears $N 34^{\circ} 46' W$ 6.6 feet
 location on No 1 bears $N 74^{\circ} 45' E$ 198 ft
 $\frac{1}{4}$ sec 5-88 T 1 N R 15 E bears $N 80^{\circ} 57' E$ 7737.7
 Thence $N 16^{\circ} 16' W$

To $15^{\circ} 06' E$

164 Intersects S.W. End line of Rosalyn No 7
 Lode 60 feet $S 76^{\circ} 17' E$ of its S.W. cor. claimed
 by Mrs Clara Kenny of Globe Arizona

284 To East end center monument on the
 North West side line of the Rosalyn
 No 7, 104 feet $N 13^{\circ} 45' E$ of its SW cor
 whence Black Peak bears $388^{\circ} 14' E$,
 left Peak of the Pinals bears $125^{\circ} 12' E$.

A redwood post 4x4 inches 4 feet
 long 1 foot in the ground with mound
 of stones not marked

5-87 To Cn No 2

A redwood post 4x4 inches 4 feet
 long 1 foot in the ground scurbed
 1688 I - 2

Whence location mon No 2 bears

$N 78^{\circ} 44' E.$ 198 feet

A County Porphyry boulder 4' x 2 1/2' 8" in
 of the ground bears $N 21^{\circ} 00' W$ 5.7 feet
 marked + B.R.

Thinner $573^{\circ} 44' W$

Va $18^{\circ} 00' E$

- 552 To the N.W. side mon Identical with loc mon
A redwood post 4x4 inches 4 feet long
1 foot in the ground with mound of
stones not marked
- 1302 To Cr No 3 Identical with loc on
A redwood post 4x4 inches 4 feet long
with mound of stones scrubbed 1638 I-3
No beams available

Thinner $516^{\circ} 16' E$

Va $18^{\circ} 00' E$

- 300 To West end monument
Identical with loc. mon
A redwood post 4x4 inches 4 feet long
1 foot in the ground with mound of
stones not marked
- 561 To Cr No 4 Identical with loc on
A redwood post 4x4 inches 4 feet
long 1 foot in the ground with mound
of stones scrubbed 1638 I-4
No beams available

Thinner $274^{\circ} 45' E$

Va $18^{\circ} 00' E$

- 469 To Cr No 3 of Coronado side of this survey
- 750.2 To south side monument
A redwood post 4x4 inches 4 feet
long 1 foot in the ground with
mound of stones not marked
- 796.4 To North side mon of Coronado side
of this survey
- 1302.4 To Cr No 1

The place of beginning

The Resurvey line of the ledge is $273^{\circ} 44' E$
from one end mon to the other

Areas

Gordon Ledge	20.64 + Areas
Holmes Ledge	20.64 + Areas
Bonita Rock	20.29 + Areas

Cornucopia Lode	20.09+ acres
Net Area of James Lode	<u>18.67+ acres</u>
Total	97.33

Location

This claim is located on unsurveyed land on what will probably be section 12 T 1 N R 14 E and section 7 T 1 N R 15 E of the Gila and Salt River Survey and in the Globe Mining District Gila Co. Arizona.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim placed thereon by claimant and his grantees is not less than five hundred dollars ^{for each location} and that said improvements consist of:

Gordon Lode

Disc Cut No 1 bearing cut and trend N 77° 30' E 581 feet from the west end center man consisting of an open cut 10' long 10' high 4' wide with a tunnel 9' long on the course of the ledge Value \$100.00

Cut No 2 one end of which bears N 88° E 48 feet and the other end bears S 42° 12' E 37 feet from the north side center man of the Gordon with an average width of 4' and depth of .6' value \$100.00 A shaft 3 4 x 6 x 10 which bears S 64° E 184' from the north side man. of the Gordon

No - 4 Value \$50.00

A Tunnel 10 feet long with open cut which bears S 78° 15' E 184' from the north side man. of the Gordon value \$100.00

Total on claim \$350.00

\$150.00 of Tunnel No 6 of Bonita lode is to be credited to this claim making a total of \$500.00

Holmes Lode

Disc. Tunnel No 1 situated S. 27° 06' W 382'

10

from the North side center monument of the Holmes hole consisting of an open cut and drift 36' long running S 15° W value \$200.00
 $\$270.00$ of Tunnel No 5 of Bonita hole is to be credited to the Holmes hole
 $\$30.00$ of shaft No 7 of Bonita hole is to be credited to the Holmes hole making a total of \$500.00

Bonita hole

Cut No 1 the discovery point situated N 77° 20' E 90' from the West end center of the Bonita an open cut 100 feet long 6' wide with an average depth of 8 feet value \$300.00

Tunnel No 2 the mouth of which bears S 16° 32' E 202 feet from Cut No 4 of Bonita hole running south 10 feet value \$75.00

Tunnel No 3 the mouth of which bears S 29° 45' E 196 feet from Cut No 4 of Bonita running south 36 feet value \$216.00

Tunnel No 4 the mouth of which bears S 39° E 280 feet from Cut No 4 of Bonita running south 36 feet value \$216.00

Tunnel No 5 the mouth of which bears S 44° 38' E 295 feet from the Cut No 4 of Bonita running south 15 feet value \$100.00

Tunnel No 6 the mouth of which bears N 77° 26' W 85 feet from the south side monument of the Bonita running N 7° W 70 feet value \$420.00

\$150.00 of which is credited to the Gordon hole and \$270.00 of which is credited to the Holmes hole

Shaft No 7, 5' 0" feet deep with 30' drift at bottom which bears from Cut No 4 of Bonita S 15° 15' E 222 feet value \$500.00

\$30.00 of this shaft is credited to the Holmes hole leaving \$470.00

Shaft No 8 4 x 6 x 10 which bears S 39° 24' E 203 feet from Cut No 4 of Bonita value \$0.00

Total on Bonita \$1427.00

Cronaldo Lodge

Dist. Shaft No 1 location shaft $S 74^{\circ} 45' W$ 26 feet from the East end mountain. $4 \times 6 \times 6$ feet value \$30.00
 Shaft No 2 $N 69^{\circ} 10' W$ 5-8 feet from East end
 mow $4 \times 6 \times 10$ feet value \$50.00
 Shaft No 3 $S 52^{\circ} 15' W$ 63 feet from East end
 mow. $4 \times 6 \times 10$ feet value \$50.00
 Tunnel No 4 the mouth of which bears
 $N 19^{\circ} 40' W$ 5-0 feet from the east end mow.
 running S.W. 12 feet value \$60.00
 $\$310 \frac{00}{\text{--}}$ of shaft No 3 of the James Lodge
 is credited to the Cronaldo making a total
 of $\$500 \frac{00}{\text{--}}$ for the Cronaldo Lodge

Innes Lodge

Dist. Cut No 1 the location work which
 bears from the North side mow of the
 Innes $S 1^{\circ} 57' E$ 308 feet in $10 \times 10 \times 4$ feet
 value \$20.00
 Cut No 2 $S 17^{\circ} 19' W$ 290 feet from
 the North side mow. of the Innes in $10 \times$
 10×4 value \$20 $\frac{00}{\text{--}}$
 Shaft No 3 $4 \times 6 \times 80$ feet $S 24^{\circ} 29' E$ 202
 feet from the North side mow of the
 Innes value \$800 $\frac{00}{\text{--}}$ $\$810 \frac{00}{\text{--}}$ of which
 are to be credited to the Cronaldo Lodge
 leaving $\$490 \frac{00}{\text{--}}$
 Shaft No 4 $4 \times 6 \times 80$ feet $S 40^{\circ} 27' W$
 347 feet from the North side mow. of
 the Innes valued \$400.00
 Total value for James \$900 $\frac{00}{\text{--}}$

Instruments

This survey was made with a Survey
 level mountain transit. The errors
 were deducted from the time measured
 as determiner of solar observations.
 The distances were measured with
 a 100 foot steel tape.

With John Collins who appears
 as a owner of the Holmes and Gordon
 timber lands no interest in this

group having disposition of the same
several years ago.

A. G. Beallard
Deputy U.S. Mineral Surveyor

~~Adjoining Claims~~

Adjoining Claims

North - Clarence and Rosalyn No. 7 lodes,
unsurveyed, on the south and west the
Ida Turquois, unsurveyed. There are
no other known adjoining claims.

Calculation of Area of Gordon and Holmes Lodes

Sta	Bearing	Dist	+ latitude	Departure	Double long.	Double Area
1	N 12° 30' W	600	5.867.6		129.6	129.6
2	S 77° 30' W	1500		324.0	1464.0	1723.2
3	S 12° 30' E	600		5.867.6	129.6	5057.6
4	N 77° 30' E	1500	324.0		1464.0	1464.0
						474336.0
						580229.8 2348845.4 580229.8

$$\begin{array}{r}
 2) 1798615.6 \\
 435.60) 899307.8 (20.64 \\
 \underline{87120} \\
 281078 \\
 \underline{261360} \text{ acres} \\
 19718
 \end{array}$$

Calculation of Area of Brumit Lode

Sta	Bearing	Dist	+ latitude	Departure	Double long.	Double Area
2	E 21° 45' W	600	5.997		18.3	18.3
3	S 77° 30' W	1500		324.0	1464.0	1300.6
4	S 145° E	600		5.997	18.3	2946.3
1	N 77° 30' E	1500	324.0		1464.0	474336.0
						485310.5 226309.05 485310.6

$$\begin{array}{r}
 2) 1767780.0 \\
 435.60) 883890.0 (20.64 \\
 \underline{87120} \\
 126900 \\
 \underline{87120} \text{ acres} \\
 39780
 \end{array}$$

Calculation of Area of Crows-nest

Sta	Bearing	Dist	+ latitude	+ Departure	Double long.	Double Area
1	N 145° W	600	5.997		18.3	18.3
2	S 74° 45' W	1000		394.5	1447.5	1484.1
3	S 145° E	600		5.997	18.3	2913.3
4	N 74° 45' E	1000	394.5		1447.5	1447.5
						571058.8
						582015.3 2332085.5 582015.3

Area = 20.09 acres

$$\begin{array}{r}
 2) 1750870.2 \\
 435.60) 875285.1 (20.64 \\
 \underline{87120} \\
 9088.1
 \end{array}$$

Calculation of Area of Innes dock

Stn	Being Dist + latitude	+ Departure	Doubtless	Doubtless
1	216°16'W 5.84	5.60.6	164.1	164.1
2	573°44'W 1302	364.7	1249.9	1578.1
3	516°16'E 5.61	538.5	157.1	2670.9
4	574°45'E 1302.4	342.6	1206.0	1257.8

903.2 903.2 1418.6 1414.0

Dif 0.4

Area 15.74 Ares

$$6.22740.5 \quad 1894118.2$$

$$5.22740.5$$

$$\underline{2) 1371372.7}$$

$$435.60) 685.686.3 \quad \underline{435.60}$$

$$250.086$$

$$217800$$

$$\underline{322863}$$

$$304920$$

$$\underline{179430}$$

$$174240$$

$$\underline{8.190}$$

Area in conflict with Rosulin No 7

$$104 \times 60 \div 2 = 3120 \div 435.60 = 0.07 \text{ Ares}$$

$$\text{Net Area} = 15.74 - 0.07 = 15.67 \text{ Ares}$$

Calculation of Area of Innes dock

stn	Bearing Dir + latitude	+ Departure	Doubtless	Doubtless
1	216°16'W 584	5-60.6	164.1	164.1
2	873°44'W 1302	364.7	1249.9	1578.1
3	516°16'E 561	538.5	157.1	2670.9
4	874°45'E 1302.4	342.6	1256.6	1257.3

903.2 908.2 1418.6 1414.0

Dif 0.4

Area 15.74 Acres

0.22740.5 1894118.
3.22740.5

2) 1871372.

435.60) 685.686.3

435.60

250086

217800

322863

304920

179430

174240

5190

Area in conflict with Resolution No 7

$$104 \times 60 \div 2 = 3120 \div 435.60 = 0.07 \text{ Acres}$$

$$\text{Net Area} = 15.74 - 0.07 = 15.67 \text{ Acres}$$

Calculation of Area of Gordon and Holmes Lodes

Stn	Bearing	Direc. + latitude -	+ Departure -	Double long.	Double Area
1	121°30'W 60°0'	588.6		129.6	129.6
2	577°30'W 15°0'0"		324.0	1464.0	1723.2
3	512°30'E 60°0'	588.6		129.6	303.7.6
4	N77°30'E 15°0'0"	324.0		1464.0	1464.0
					474336.0
					800229.8 2348845.4 580229.8
					2) 1798618.6
					43860) 849307.8 (20.64 87120 281078 261360 19718

Calculation of Area of Brumita Lode

Stn	Bearing	Direc. + latitude -	+ Departure -	Double long.	Double Area
2	121°45'W 60°0'	599.7		18.3	18.3
3	577°30'W 15°0'0"		324.0	1464.0	1500.6
4	514°55'E 60°0'	599.7		18.3	2946.3
1	N77°30'E 15°0'0"	324.0		1464.0	1464.0
					485310.5 226309.0.5 485310.6
					2) 1769780.0
					43860) 883890.0 (20.64 87120 126900 87120 39780

Calculation of Area of Cromerow

Stn	Bearing	Direc. + latitude -	+ Departure -	Double long.	Double Area
1	121°45'W 60°0'	599.7		18.3	18.3
2	574°45'W 15°0'0"		394.5	1447.5	1484.1
3	514°55'E 60°0'	599.7		18.3	2913.3
4	N74°45'E 15°0'0"	394.5		1447.5	1447.5
					582015.3 2332085.5 582015.3

(P.K.)
Area = 20.09 acres

$$\begin{array}{r}
 2) 1750670.2 \\
 43860) 875285.1 (20.64 \\
 87120 \\
 9088.1
 \end{array}$$

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by A. G. Pendleton
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines
 corners and boundaries described in the foregoing field notes of the survey of the mining claim
 of Susan F. Bradley
 known as the Gordon, Holmes, Coronado, Bonita and Jones Lode
 and showing the respective capacities in which they acted.

G. S. Andrus, Chainman.
Jonathan Collins, Chainman.
 , Axman.

, Flagman.

FINAL OATHS OF ASSISTANTS.

We, G. S. Andrus and Jonathan Collins
 and A. G. Pendleton,
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claims of Susan F. Bradley

, known as the Gordon Holmes
Coronado Bonita and Jones, represented
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under
 his direction; and that said survey has been in all respects, to the best of our knowledge and
 belief, faithfully and correctly executed, and the corner and boundary monuments established
 according to law and the instructions furnished by the United States Surveyor-General for
Arizona.

G. S. Andrus, Chainman.
Jonathan Collins, Chainman.
 , Axman.
 , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 20th day of March, 1907

Geo. R. Stie

Notary Public

My Commission Expirs Feb. 25, 1908

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, A.G.Pendleton, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 6th 1902, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Asuran F. Bradley, known as the Gordon, Holmes, Cronaca, Bonita and Inno Lodes situate in Globe Mining District, Gila County, Arizona, in Section 16, Township No. 12, Range No. 15 East, and designated as Survey No. 16 38, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or her grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

A.G.Pendleton

U.S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said A G Pendleton.U. S. Deputy Mineral Surveyor, before me Geo R Steele a Notary Public this 20th day of March 1902,Geo R SteeleNotary Public

My Commission Expires March 25. 1906.

Affidavit of Five Hundred Dollars Improvements.

We, I. S. Adams, and Johnathan Collins
 of lawful age, being first duly sworn according to law, depose and say: that we are
 acquainted with the Garden, Holmes, Laramie, Barker, mining claim, situate
 in Globe Mining district, Gila County,
 Arizona Territory, for which Susan F. Bradley

has made application for survey prior to application for patent under the provisions
 of the Act of Congress, approved May 10, 1872; and that the labor done and improve-
 ments made thereon by the applicant and her grantors exceed Five Hundred
 Dollars in value, and further that we are not personally interested in said mine.

Geo. A. Fredericks
Jonathan Collins

TERRITORY OF ARIZONA,
 County of Gila } ss:

Sworn to and subscribed before me, this 24th

day of March, 1891 90 ✓

Geo R. Stie
 Notary Public

My Commission Expires ~~April 8~~ Feb. 25, 1906

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that I, Susan F. Bradley, of Redlands, San Bernardino County, California, do hereby make and file before my Amended Certificate of Location upon the Innes Mining Claim originally located by Murray Innes and John Collins January 1st, 1898, the original certificate of location whereof is of record in Book 6 at page 281, Records of Mines of Gila County, Arizona Territory.

Said claim is 1500 feet in length and we claim 300 feet on each side of the centre of discovery shaft for full length of claim. The general course of this lode, deposit or premises is easterly and westerly, being North $74^{\circ}-45'$ East.

This claim is situated in Globe Mining District, Gila County, Arizona Territory about 7 miles in a northwesterly direction from the Town of Globe, and one-half mile south of Gold Hill and is the northwest extension of the New Year Mine and adjoins the north side line of the Coronado Mining Claim.

This claim is bounded and marked as follows, to wit:- Beginning at the southwest centre and post or monument, being about 670 feet westerly from the centre of discovery shaft, upon which the notice is posted; thence 300 feet north $16^{\circ}-16'$ west to a post or monument, thence 750 feet North $74^{\circ}-45'$ east to a post or monument, being the centre of the northerly side line of claim, thence 750 feet in same course to a post or monument, thence 300 feet South $16^{\circ}-16'$ east to a post or monument, being the centre and post or monument of the easterly end of claim and about 830 feet North $74^{\circ}-45'$ east of the centre of discovery shaft, thence 300 feet south $16^{\circ}-16'$ east to a post or monument, thence 750 feet south $74^{\circ}-45'$ west to a post or monument, being the centre of the southerly side line of claim, thence 750 feet in same course to a post or monument, or thence 300 feet north $16^{\circ}-16'$ west to the point of beginning.

Done under and by virtue of the laws of the United States and the laws of the Territory of Arizona.

This amended certificate is filed without waiver of any previous rights, for the purpose of correcting and making more specific the boundaries and description of said lode as originally located upon the ground.

Dated this 18th day of February, 1902.

Territory of Arizona,) ss.
County of Gila.)

Susan F. Bradley,

I, R. J. Williams, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing is a true, full and correct copy of the Amended..... Mining claim, as the same appears of record in my office in Book No. Records of Mines at page. of Gila County Mining Records.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office, this 4th, day of March A.D. 1902.

R. J. Williams
County Recorder Gila Co.,

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that I, Susan F. Bradley, of Redlands, San Bernardino County, California, do hereby make and file this my Amended Certificate of Location upon the Coronado Mining Claim, originally located by Murray Jones and John Collins, September 4th, 1896, the original certificate of location whereof is of record in Book 6 at page 98 Records of Mines of Gila County, Arizona Territory.

Said claim is 1500 feet in length, and we claim 300 feet on each side of the centre of discovery shaft for full length of claim. The general course of this lode, deposit or premises is easterly and westerly, to wit North $74^{\circ}45'$ east.

This claim is situated in Elbe Mining District, Gila County, Arizona Territory, about one half mile southerly from Gold Hill. This claim is the westerly extension of the Bonita Mining claim, and joins on the southerly side line of the Innes Claim.

From the easterly end centre monument Gold Hill bears North $13^{\circ}12'$ West. Mr. Turnbull bears South $54^{\circ}30'$ east.

This claim is bounded and marked as follows, to wit:- Beginning at the easterly centre end post or monument, being 300 feet North $74^{\circ}45'$ east of the centre of discovery shaft upon which this notice is posted, thence ~~XXXXXXXXXXXXXX~~ 300 feet south $1^{\circ}45'$ west to a post or monument, thence 750 feet South $74^{\circ}45'$ West to a post or monument, being the centre of the southerly side line of claim, thence 750 feet in same course to a post or monument, thence 300 feet North $1^{\circ}45'$ West to a post or monument, being the centre of the westerly end of claim and 1470 feet South $74^{\circ}45'$ West from the centre of discovery shaft, thence 300 feet North $1^{\circ}45'$ west to a post or monument, thence 750 feet North $74^{\circ}45'$ east to a post or monument, being the centre of the northerly side line of claim, thence 750 feet in same course to a post or monument, thence 300 feet South $1^{\circ}45'$ east to the point of beginning.

Done under and by virtue of the laws of the United States and the laws of the Territory of Arizona.

This amended certificate is filed without waiver of any previous rights, for the purpose of correcting and making more specific the boundaries and description of said lode so originally located upon the ground.

Dated this 18th day of February, 1901.

Susan F. Bradley

Territory of Arizona,) ss.
County of Gila.)

I, R.J. Williams, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing is a true, full and correct copy of the ~~Coronado~~ (Coronado) Mining claim, as the same appears of record in my office in Book No. 8.....Records of Mines at page 1....of Gila County Mining Records.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office, this 4th, day of March A.D. 1902.

R. J. Williams
County Recorder Gila Co.,

Oct 20 1900 - 1000 ft. above sea level
Cottonwood Creek, San Joaquin River
Mariposa Co., California

Wet meadow, 1000 ft. above sea level, San Joaquin River, Mariposa Co., California. The soil is a loamy sand, derived from granite. The vegetation consists of tall grasses, sedges, and various species of flowering plants, including wild onions, wild tulips, and various species of wild flowers.

The soil is a loamy sand, derived from granite. The vegetation consists of tall grasses, sedges, and various species of flowering plants, including wild onions, wild tulips, and various species of wild flowers.

~~750~~
~~672~~
80

Aug 20 1900
Cottonwood Creek

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the Holmes Mining Claim, containing mineral bearing quartz, earth or rock in place, located by John Collins and M. Innes on this 12th day of February, 1897, has been located for mining purposes. Said claim is 1500 feet in length and we claim 300 feet on each side of the centre of discovery shaft, for full length of claim. The general course of this lode, deposit or premises is North 77 degrees and 30' East. This claim is situated in Globe Mining District, Gila County, Territory of Arizona, about six (6) miles in a north-westerly direction from town of Globe. From south west corner monument Apache Mts. bears S. 51 - 24' E. Mt. Turnbull bears S. 54 - 30' E. and Right Peak of Pinals bears S. 2 - 10' E. (Variations 13 - 56' E.) This claim is bounded on the north by the Bonita Mine, to the recorded survey of which reference is made.

This claim is bounded and marked as follows, to wit:-

Beginning at the southwest centre end post or monument, being about 400 feet ~~in~~ a south west of the centre of discovery shaft upon which the notice is posted: thence 300 feet N. 13 - 30' W. to a post or monument: thence 750 feet N. 77 - 30' E. to a post or monument at the centre of the northwest side line of claim: thence 750 feet N. 77 - 30' E. to a post or monument: thence 300 feet S. 13 - 30' E. to a post or monument, being the centre of the northeast end of said claim and about 1100 feet northeast from the centre of discovery shaft: thence 300 feet S. 13 - 30' E. to a post or monument, thence 750 feet S. 77 - 30' W. to a post or monument, being the centre of the South east side line of claim: thence 750 feet S. 77 - 30' W. to a post or monument: thence 300 feet N. 13 - 30' W. to place of beginning.

Done under and by virtue of the laws of the United States and the laws of the Territory of Arizona.

Witness

C. A. Janke.

John Collins.

M. Innes

Locators.

Filed and recorded at request of M. Innes at 9 o'clock A.M. Apr. 12, A.D. 1897.

G. M. Allison. County Recorder.

Recorded in Book 6 at page 160 Records of Mines of Gila County, Territory of Arizona,)
County of Gila.) ss.

I, R. J. Williams, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing is a true, full and correct copy of the ... Colmer's. Mining claim, as the same appears of record in my office in Book No. Records of Mines at page. of Gila County Mining Records.
IN WITNESS WHEREOF, I have hereunto set my hand and seal of office, this 4th, day of March A.D. 1902.

R. J. Williams,
County Recorder Gila Co.,

LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that I, Susan F. Bradley, of Redlands, San Bernardino County, California, do hereby make and file this, my Amended Certificate of Location upon the Bonita Mining Claim, originally located by Murray Innes, April 15th, 1896, the original Certificate of location whereof is of record in Book 6 at page 60 Records of Mines of Gila County, Arizona Territory.

Said claim is 1500 feet in length and we claim 300 feet on each side of the discovery shaft for full length of claim. The general course of this lode, deposit or premises is east and west. This claim is situated in Globe Mining District, Gila County, Arizona Territory about 6 miles in a westerly direction from the Town of Globe. From west end centre Gold Hill bears N. $15^{\circ}30'$ West, from same point Mt. Turnbull bears South $54^{\circ}-$ East, and South Peak of Pinhills bears South 30° East.

This claim is bounded and marked as follows. To wit:-

Beginning at the west centre end post or monument, being about 100 feet westerly of the centre of discovery shaft upon which the notice is posted, thence 300 feet south $1^{\circ}-15'$ east to a post or monument, thence 750 feet North $77^{\circ}-30'$ east to a post or monument at the centre of the south side line of claim; thence 750 feet in same course to a post or monument, thence 300 feet North $1^{\circ}-45'$ west to a post or monument, being the centre end post or monument of east end of claim and about 1400 feet easterly from the centre of discovery shaft; thence North ~~300~~⁴⁰⁰ in same course to a post or monument; thence 750 feet South $77^{\circ}-30'$ west to a post or monument, being the centre of the north side line of claim; thence 750 feet in same course to a post or monument, thence 300 feet South $1^{\circ}-45'$ East to the place of beginning.

Done under and by virtue of the laws of the United States and the laws of the Territory of Arizona.

This Amended Certificate is filed without waiver of my previous rights, for the purpose of making more specific the position of the original discovery with reference to its distance from either end of said claim.

Made this 18th day of February, 1902.

Susan F. Bradley

Territory of Arizona,)
County of Gila.) ss.

I, R. J. Williams, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing is a true, full and correct copy of the ... BONITA. Ante-did... Mining claim, as the same appears of record in my office in Book No. S..... Records of Mines at page 1.... of Gila County Mining Records.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office, this 4th, day of March A.D. 1902.

R. J. Williams
County Recorder Gila Co.,

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the Gordon Mining Claim, containing mineral bearing quartz, earth or rock in place, located by John Collins and M. Innes on this 12th day of February, 1897, has been located for mining purposes. Said claim is 1500 feet in length and we claim 300 feet on each side of the centre of discovery shaft, for full length of claim. The general course of this lode, deposit or premises is North 77° -30' East. This claim is situated in Globe Mining District, Gila County, Territory of Arizona, about six (6) miles in a northwesterly direction from Town of Globe. From northwest corner monument Apache Mts. bears N. 51° -24' E.. Mt. Turnbull bears S. 54° -30' E. and right hand peak of Pinals bears S. 2° -10' E. (Variation 13° -36' E.) This mining claim joins the Holmes mine on the north.

This claim is bounded and marked as follows, to wit:- Beginning at the south west centre end post or monument, being about 400 feet south west of centre of discovery shaft upon which the notice is posted: thence 300 feet S. 12° -30' E. to a post or monument: thence 750 feet N. 77° -30' E to a post or monument at the centre of the south east side line of claim: thence 750 feet N. 77° -30' E. to a post or monument: thence 300 feet ~~N. 12° -30' W.~~ to a post or monument, being the centre end post or monument of northeast end of said claim, and about 1100 feet northeast from centre of discovery shaft, thence 300 feet N. 12° -30' W. to a post or monument: thence 750 feet S. 77° 30' W. to a post or monument, being the centre of the northwest side line of claim: thence 750 feet ~~N. 77° -30' W.~~ to a post or monument: thence 300 feet S. 12° -30' E. to ~~the place of beginning.~~ the place of beginning.

Done under and by virtue of the laws of the United States and the laws of the Territory of Arizona.

Witness

C.A. Janke.

John Collins.

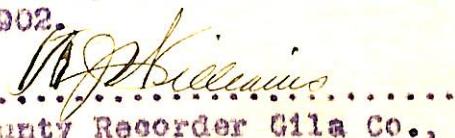
M. Innes

Locators.

Filed and recorded at the request of M. Innes at 9 o'clock A.M. Apr. 13, A.D. 1897. G.M. Allison, County Recorder.

Recorded in Book No. 6, page 159, Records of Mines of Gila County, County of Gila.

I, R.J. Williams, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing is a true, full and correct copy of the ~~Gordon~~ Amended..... Mining claim, as the same appears of record in my office in Book No. 6.... Records of Mines at page. 159. of Gila County Mining Records.
IN WITNESS WHEREOF, I have hereunto set my hand and seal of office, this 4th., day of March A.D. 1902.


R.J. Williams.....
County Recorder Gila Co.,

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Phoenix, Arizona.

Sept. 30th, 1902

I, U. S. Surveyor General for *Arizona*,
do hereby certify that the foregoing and hereto attached Field Notes and Return of the
Survey of the Mining Claim of *Susan F. Bradley*,

Gordon, Holmes, Coronado, Bonita and James,
situate in *Globe* mining district,
Gila County, *Arizona*,
in Section *12 + 7*, Township No. *1*, Range No. *14 + 15 E.*

1638, designated as Survey No. *1638*,
executed by *H. G. Pendleton*, U. S. Deputy Mineral
Surveyor, *March 17th-20th*, 1902, under my instructions dated
March 6th, 1902, have been critically examined and the
necessary corrections and explanations made, and the said Field Notes and Return, and
the Survey they describe, are hereby approved. A true copy of the copy of the location
certificate filed by the applicant for survey is included in the field notes.

Hugh H. Price
U. S. Surveyor General for Arizona

