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(4-683.)

Mineral Survey No. 2463

Lot No.

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Verde Grande Copper Co.

KNOWN AS THE

53
54

Harold, Humboldt, Cannon, Virginia, Triangle, Chaman, Tiger, Tiger No. 2, Tiger No. 3

Verde

Mining District.

Yavapai

County,

Arizona

Section Approx, Township 16 N, Range 2 E, Unsur.

Surveyed under instructions dated September 10, 1907.

by Harry M. Livingston,
U. S. Deputy Mineral Surveyor

Claim located See Location Notices . 1

Survey commenced September 17 . 1907.

Survey completed September 30 . 1907.

6-100

Address of Claimant,

J. C. Scott, Supt.,

Jerome, Arizona.

Survey No 2463

Harold Lode

Beginning at Corner No 1

Identical with corner of location a limestone cropping or reef and chiseled H No 1 2463 for the true corner, also a limestone 6x6x24 inches set upon the + of the true corner and marked H No 1 2463, and held in place by stones being built around it.

Whence a limestone cropping Br. S22°E 26ft. and chiseled + BR H No 1 2463

Whence HSLM No 1 VD BRs. N60°30'E 1368. FT

Thence S46°39'W

- 150. Intersect trail coursing N+S
- 302. Intersect shaft 4x6x10 ft.
- 1500. To corner No 2

Identical with corner of location A red sandstone 6x12x25 inches, set one foot in the ground, and marked + H No 2 2463, and a mound of stones built along side.

Whence bearing rock Brs. S67°05'E 142 ft. and marked + BR H No 2 2463

Thence N11°27'W

- 300. To W. center end

An immense sandstone cropping, and marked H WEC 2463, with mound of stone alongside, being identical with W center of location.

- 435. Intersect wagon road coursing N31°E + S10°W

- 652. To corner No 3

A sandstone 6x8x25 inches, set one foot in ground and marked + H No 3 2463, with mound of stones alongside, identical with corner of location.

No bearings near.

Thence N46°39'E

- 200. Into wash coursing N70°E
- 273. Leave wash, ascend ridge, coursing SW + NE
- 936. Intersect wagon road, coursing N + SE
- 990. S.E. corner of location of Humboldt Lode
- 1150. Intersect trail, coursing N+S
- 1500. To corner No 4

A limestone 6x12x30 inches, set one foot in ground and marked + H No 4 2463, with mound of stones alongside.

Whence limestone bluff 15 ft high Br S11°27'E 38ft. and marked + BR H No 4 2463

Whence location corner Br. N11°27'W 15ft.

Thence S11°27'E

- 38. Perpendicular limestone bluff 15ft high
- 352. To E. center end

A limestone 2½x12x25 inches set one foot in the ground and marked H EEC 2463 with mound of stone alongside, being identical with E center of location.

- 652. To corner No 1

the place of beginning.

Variation 14°E at all corners

Survey 2463 Humboldt Lode

Beginning at corner No 1

A limestone 5x8x24 inches set one foot in the ground and marked + H No 1 2463, with a mound of stone alongside, being identical with corner of location and on line 3-4 of Harold lode, this survey, S 46° 39' W 510 ft. from Cor No 4.

Whence limestone cropping on N 79° 17' E 13.5 ft and marked + BR H No 1 2463

Whence U S L M No 1 V D Bl. N 77° 11' E 1734.14 FT.

Thence N 11° 27' W

130.0 Intersect wagon road, coursing N 25° E + S 10° W

320.0 Intersect wagon road, coursing N 70° W + S 60° E

352.0 To E ~~center~~

A limestone 10x10x24 inches set one foot in the ground and marked + H EEC 2463 with mound of stone alongside

500.0 To trail

704.0 To corner No 2

A limestone 10x10x24 inches set one foot in the ground and marked, + H No 2 2463, with mound of stone alongside, and being identical with corner of location.

Whence a limestone croppings Br: S 33° 41' W 6 ft. and marked + BR H No 2 2463

Whence a limestone cropping Br: N 61° 57' W 6.8 ft and marked + BR H No 2 2463.

Thence S 46° 39' W

150. Trail, coursing East

453. Intersect road, coursing S 70° E + N 60° W

1400. Intersect wash, coursing, South.

1500 To corner No 3

A limestone cropping in place and marked + H No 3 2463, with a mound of stones alongside, being identical with corner of location.

No bearings near.

Thence S 11° 27' E

304. Intersect wash, coursing SE

352. To W end ~~center~~

A limestone 4x6x30 inches, set one foot in the ground and marked + H WEC 2463, with mound of stone alongside, identical with location monument.

704 To corner No 4

A limestone cropping in place and marked + H No 4 2463 with mound of stone alongside being identical with corner of location.

Thence N 46° 39' E

314. Junction two washes, one N 20° W, one N 35° E, main wash S 15° 30' W

510. Corner No 3 Harold Lode, this survey

710. Wash coursing N 70° E

1446. Road coursing N + SE

1500 To corner No 1

The place of beginning

Variation 14° E
At All corners

Survey 2463 Vernon Lode

Beginning at corner No 1
Identical with corner of location, and identical
with corner No 4 of Humboldt lode, this survey, a
limestone cropping in place and marked + Y No 1
2463, with mound of stone alongside,

Whence a limestone cropping in place Br. N73°38'W
17.6 ft. and marked + BR Y No 1 2463

Whence a limestone cropping in place Br. S42° W
9.5 ft and marked + BR Y No 1 2463

Whence USLM No 1 Y D Br. N63° 03'E 3120.5 ft.
Thence N 11° 27' W

352. To E end center

Identical with W End center of Humboldt lode,
this survey, a limestone 4x6x30 inches set one foot
in the ground and marked + Y E.E.C. 2463 with
mound of stone alongside.

400 Wash coursing NW

704 To corner No 2

Identical with corner of location and corner No 3
of Humboldt lode this survey. a limestone
cropping in place and marked + Y No 2 2463 with
mound of stone alongside.

Thence S 46° 39' W

1497. To corner No 3

A limestone 6x8x24 inches set one foot in the
ground and marked + Y No 3 2463, with mound
of stone alongside.

Corner of location Br. N 11° 27' W 49 ft.

Whence limestone cropping in place Br. 4° 52' E
35 ft and marked + BR Y No 3 2463

Whence limestone cropping in place Br. N 28° E 33 ft.
and marked + BR Y No 3 2463

Thence S 11° 27' E

352. To W. end center

A malpais rock 4x10x24 inches set one foot in
the ground and marked Y W.E.C. 2463, with
mound of stone alongside

Location monument Br. N 14° W 33 ft.

504. Center wash 200 ft wide, coursing S 83° E

704. To corner No 4

A limestone 4x14x27 inches set one foot in
the ground and marked + Y No 4 2463 with
mound of stone alongside, being identical with
corner of location.

Whence a limestone cropping in place Br. S 47° W
4 ft and marked + BR Y No 4 2463

Thence N 46° 39' E

247. Center wash 200 ft wide coursing S 83° E
553. cor. No. 3, Virginia lode of this survey.
567. Wash coursing N + S

1497. To corner No 1
the place of beginning

Variation 14° E
at all corners

Survey 2463 Virginia Lode

Beginning at corner No 1, identical with corner of location and corner No 2 Harold lode this survey, a red sandstone 6x12x25 inches set one foot in ground and marked +Y No 1 2463 with mound of stone alongside.

Whence sandstone cropping in place Br $S 67^{\circ} 05' E$
142. ft and marked +BR V No 1 2463

Whence U S L M, Br. $N 53^{\circ} 15' E$ 2847.3 ft.

Thence $N 11^{\circ} 27' W$

300. To E. end center

An immense sandstone cropping, marked VEEC 2463 being identical with location monument and the ~~WEST~~ and center of Harold lode, this survey.

652. To corner No 2

Identical with corner of location and corner No 3 Harold lode, this survey. A sandstone 6x8x25 inches set one foot in the ground and marked +Y No 2 2463 with mound of stone alongside. No bearing near

Thence $S 46^{\circ} 39' W$

196. Junction two washes, coursing, one $N 20^{\circ} W$, + $N 35^{\circ} E$ main wash $S 15^{\circ} 30' W$
510. Corner No 1 Vernon lode + Corner No 4 Humboldt lode, this survey.
1440. Wash coursing N+S
1454. To corner No 3

A limestone 6x6x27 inches, set one foot in the ground and marked +V No 3 2463, with mound of stone alongside. Location corner Br. $S 85^{\circ} 30' W$ 22 ft. No bearing near.

Thence $S 11^{\circ} 27' E$

252. Center wash 200 ft. wide coursing $S 83^{\circ} E$

352. To WEST, end center

A limestone 8x10x25 inches set one foot in the ground and marked +V WEC 2463, with mound of stone alongside. No location monument to be found

652 To corner No 4

A limestone 4x12x26 inches, set one foot in the ground and marked +V No 4 2463, with mound of stone alongside, being identical with corner of location.

Whence a limestone cropping in place Br $S 63^{\circ} 33' E$
5.8 ft and marked +BR V No 4 2463

Whence a limestone cropping in place Br $S 26^{\circ} 28' W$
15.4 ft and marked +BR V No 4 2463.

Thence $N 46^{\circ} 39' E$

454. Center of wash 200 ft wide coursing $S 83^{\circ} E$

643.78 Intersect line 3-4 Red Jacket Lode, Survey 1271, $S 25^{\circ} 42' E$
319.87 ft from corner No 3

1272. Intersect line 1-2 Red Jacket Lode, Survey 1271. $S 25^{\circ} 06' E$
129.4 ft from corner No 2.

Corner No 2 of Red Jacket Lode Survey 1271, being $N 64^{\circ} 18' E$ 600 ft from Corner No 3, same survey

1388. Road coursing $S 40^{\circ} W$

1454. To corner No 1

The place of beginning

Variation $14^{\circ} E$
At all corners

Survey 2463

Colman Lode

Beginning at corner No 1
 Identical with corner of location and identical with corner No 1 Harold lode this survey a limestone cropping in place and marked + C No 1 2463, whence a limestone 6x6x24 inches is set upon the true corner and held in place by a mound of stones being built around it, and is marked + C No 1 2463

Whence a limestone cropping in place
 Bt. S 15° W 27 ft and marked + B.R. C No 1 2463
 Whence U.S.L.M. No 1 YD Bt. N 60° 30' E 3368 ft.
 Thence S 46° 39' W

- 150. Trail coursing S
- 302. Shaft 4x6x10
- 1500. To corner No 2

A sandstone 6x12x25 inches set one foot in the ground and marked + C No 2 2463 with mound of stone alongside, and being identical with corner of location and corner No 2 Harold lode and corner No 1 Virginia lode, this survey.

Thence S 11° 27' E

- 352. To W end center

A sandstone 6x10x24 inches set one foot in the ground and marked + C WEC 2463, with mound of stone alongside. Identical with location monument.

- 527. Trail, coursing N 18° W
- 702. To corner No 3

A porphy rock 5x10x24 inches set one foot in the ground and marked + C No 3 2463, with mound of stones alongside. Identical with location corner
 Tunnel No S 77° E 5 FT

Thence N 46° 39' E

- 100. Trail, coursing S 80° E
- 1433.4 To corner No 4

A limestone 4x12x24 inches, set one foot in the ground and marked + C No 4 2463, with mound of stones alongside, and being identical with corner of location and on line 2-3 of Lucky Boy South Extension lode, Survey 1351, S 284.87 ft from Comb No 2

Thence North

- 284.87 To corner No 5

A limestone one foot above ground, and marked + C No 5 2463, being identical with corner No 2 Lucky Boy South Extension lode, Survey 1351, and corner No 3 Lucky Boy Lode, Survey, 1350, and Cor. of location.

Thence N 11° 27' W

- 106. To E. end center

A limestone 8x10x26 inches set one foot in the ground and marked + C EEC 2463 with mound of stone alongside. Identical with location monument.

- 458 To Corner No 1

The place of beginning

Variation 14° E
 at all corners.

Survey 2463

Tiger Lode

Beginning at corner No 1

A limestone 4x8x24 inches set one foot in the ground and marked + T No 1 2463, with mound of stone alongside. Location corner Br. N 46° 39' E 184.28 ft
 Corner No 1 being on line 3-4 Chamme lode, this survey
 S 46° 39' W 184.28 ft from corner No 4

Whence U.S.L.M. No 1 VD Br N 38° 49' E 1968.2

Thence S 46° 39' W

1149.12 trail coursing S 80° E

1249.12 To corner No 2

A porphyry rock 5x10x24 inches set one foot in the ground and marked + T No 2 2463, with mound of stones alongside, and being identical with location corner and corner No 3 Chamme lode, this survey
 Tunnel Br S 77° E 5 ft.

Thence S 11° 27' E

30.42 To corner No 3

A porphyry rock 6x8x26 inches, set one foot in the ground and marked + T No 3 2463, with mound of stone alongside, and being on line 1-2 Red Jacket lode, Survey 1271, N 25° 06' W 715.86 ft from Cor No 1
 No bearings used.

Thence S 25° 06' E

268.87 To corner No 4

A porphyry rock 5x8x24 inches, set one foot in the ground and marked + T No 4 2463, with mound of stone alongside, and being on line 1-2 Red Jacket lode, Survey 1271, N 25° 06' W 446.99 ft from Corner No 1 and on line 1-2 Wade Hampton + Sleeping Beauty Mill site, Survey No 593, N 56° W 298.16 ft from Cor. No 2
 No bearings used

Thence S 56° E

298.16 To corner No 5

A porphyry rock 6x8x24 inches set one foot in the ground and marked + T No 5 2463, with mound of stone alongside. Location corner Br S 47° 04' W 160 ft. Corner No 5 being identical with corner No 2 of Wade Hampton + Sleeping Beauty Mill site, Survey No 593.
 No bearings used

Thence N 47° 04' E

914.01 trail coursing NE

922.01 To corner No 6

A chert rock 4x8x24 inches set one foot in the ground and marked + T No 6 2463, with mound of stones alongside. Identical with location corner and being on line 2-3 of Lucky Boy South Extension lode, Survey 1351, N 419.18 ft from Corner No 3
 Whence Tunnel Br. N 43° W 88 ft.

Thence North

383.4 To Corner No 7 the E end center

A sandstone 6x8x24 inches set one foot in the ground and marked + T No 7 2463 with mound of stone alongside. Identical with location monument and being on line 2-3 of Lucky Boy South Extension lode, Survey 1351, S 697.44 ft from corner No 2 Whence Open cut Br. S 47° W 180 ft.

Thence N 25° 06' W

316.89 To corner No 1

The place of beginning

Variation 14° E
at all corners

Survey 2463 Tiger No 3 Lode

Beginning at corner No 1
Identical with corner No 4 Last Chance Lode, survey
No 1615 and marked upon same rock, + T3 No 1 2463
with mound of stone alongside.

Location corner ^{No 1, R.D.} Br. N 27° W 36.48 ft
Whence U.S.M. ^{No 1, R.D.} Br. N 21° 21' E 2815.75 ft

Thence West

74.8 To corner No 2

Identical with corner No 3 Lucky Boy South Extension
Lode Survey No 1357, and marked upon same rock
+ T3 No 2 2463, with mound of stone alongside

Thence S 60° 50' W

855.1 To corner No 3

A slate rock 4x8x26 inches set one foot in the
ground and marked + T3 No 3 2463 with mound
of stone alongside, being identical with corner
No 3 of Tiger No 2 Lode this survey, and being on
line 1-2 Red Jacket Lode Survey 1271 N 25° 06' W
33.15 ft from corner No 1, and on line 2-3
Wade Hampton & Sleeping Beauty Mill site, survey
No 593 S 19° W 220.02 ft from corner No 2

Thence S 27° E

33.93 To corner No 4

A slate rock 5x12x26 inches set one foot in the
ground and marked + T3 No 4 2463 with mound
of stone alongside, Location corner Br. W 3 ft.
Whence corner No 1 Red Jacket Lode, Survey 1271
Br. N 81° 15' W 1.35 ft. & corner No 4 Gold Hill Lode
survey No 1615

Thence S 81° 15' E

250. Wash coursing SE

569. Corners No 1 Gold Hill Lode and No 4 Black Lodes Survey
No 1615

813.14 To corner No 5

A porphyry rock 4x6x26 inches set one foot in the
ground and marked + T3 No 5 2463, with mound
of stone alongside

Whence an immense granite cropping in place
Br. S 81° 15' E 75.5 ft and marked + BR T3 No 5 2463

Thence N 75° 13' E

62. Intersect wash coursing NE

267.26 To corner No 6

A porphyry rock 5x8x26 inches set one foot in
the ground and marked + T3 No 6 2463, with
mound of stone alongside, Location corner
Br. S 27° E 101.78 ft

Whence corner No 1 Black Lode, Survey No 1615
and corner No 3 Last Chance Lode Survey No 1615
Br. S 27° E 101.78 ft

Thence N 27° W

86. Wash, coursing East

296. East end center.

A porphyry rock 6x8x25 inches set one foot in the
ground and marked + T3 EEC 2463
No bearings near

563.94 To corner No 1

The place of beginning

Variation 14° E

at all corners

Survey 2463 Tiger No 2 Lode

Beginning at Corner No 1

Identical with corner of location and identical with corner No 6 of Tiger Lode this survey, a white rock 4x8x24 inches set one foot in the ground and marked + T2 No 1 2463, with mound of stone alongside and being on line 2-3 Lucky Boy South Extension Lode Survey 1357, N 41° 18' E 119.18 ft from corner No 3

Whence Tunnel Br. N 43° W 88 ft. No other bearings near. N. V. D.

Whence U.S. M. Br. N 26° 31' E 2462.37 ft

Thence S 47° 04' W

8. Trail coursing NE
922.01 To corner No 2

A porphyry rock 6x8x24 inches set one foot in the ground and marked + T2 No 2 2463, with mound of stone alongside, being identical with corner No 5 of Tiger Lode, this survey, and identical with corner No 2 Wade Hampton and Sleeping Beauty Mill site, Survey No 593. Location corner Br. S 47° 04' W 160 ft. No bearings near

Thence S 19° W

100.84 To W end center

A porphyry rock 5x8x24 inches set one foot in the ground and marked + T2 WEC 2463, with mound of stone alongside, and being on line 2-3 of Wade Hampton and Sleeping Beauty Mill site, survey No 593 N 19° E 240.66 ft from Corner No 3. No bearings near

220.02 To corner No 3

A slate rock 4x8x26 inches set one foot in the ground and marked + T2 No 3 2463, with mound of stone alongside. Identical with corner of location.

Whence corner No 1 Red jacket lode survey 1271 Br. S 25° 6' E 33.15 ft.

Whence corner No 3 Wade Hampton + Sleeping Beauty Mill site, Survey No 593 Br. S 19° W 121.48 ft.

Thence N 60° 50' E

796.93 To corner No 4

A porphyry rock 6x9x24 inches set one foot in the ground and marked + T2 No 4 2463, with mound of stone alongside. Location Br. N 60° 50' E 58.17 ft

Whence corner No 3 Lucky Boy South Extension Lode, ^{Surv. 1357} Br. N 60° 50' E 58.17 ft.

Thence N 19° E

156.03 To E end center corner No 5

A porphyry cropping in place and marked + T2 No 5 2463, with a mound of stone alongside

Whence corner No 3 Lucky Boy South Extension Lode, ^{Surv. 1357} Br. S. 119.18 ft.

Thence North

300. To corner No 1

The place of beginning

Variation 14° E

At all corners

Survey 2463 Triangle Lode

Beginning at corner No 1

Identical with corner of location and identical with corner No 2 Harold Lode, corner No 1 Virginia lode, corner No 2 Charm lode, all of this survey, and marked on same rock, a sandstone 6x12x25 in set a foot in the ground, +T No 1 2463

Whence sandstone cropping in place Br $S 84^{\circ} 35' E$ 126 ft and marked +T BR +T No 1 2463

Whence HSLM No 1 VD Br. N $53^{\circ} 15' E$ 2847.3 ft.

Thence $S 46^{\circ} 39' W$

66. Road coursing $S 40^{\circ} W$
 182. To corner No 2

A sandstone rock 5x12x24 inches set one foot in the ground and marked, +T No 2 2463, with mound of stone alongside, identical with location corner.

Whence corner No 2 Red jacket lode survey 1271 Br N $25^{\circ} 06' W$ 129.4 ft.

Thence $S 17^{\circ} 13' E$

intersecting line 1-2 Red jacket Lode, Survey 1271 $S 25^{\circ} 06' E$ 129.4 ft from corner No 2.

40. Road coursing $S 35^{\circ} W$
 692.6 To corner No 3

A porphyry rock 6x8x24 inches set one foot in the ground and marked +T No 3 2463, with mound of stone alongside, identical with location corner. No bearings near.

Thence $N 46^{\circ} 39' E$

100. To corner No 4 on line 1-2 Red jacket lode, Sur. No. 1271, at $S. 25^{\circ} 06' E. 784.14$ ft. from Cor. No. 2.

A porphyry rock 6x8x26 inches set one foot in the ground and marked +T No 4 2463 with mound of stone alongside, being identical with corner No 3 of Tiger lode this survey and identical with location monument. No bearing near

Thence $N 11^{\circ} 27' W$

- 30.42 Corner No 2 Tiger lode and corner No 3 Charm lode this survey
 380.42 W. end center Charm lode this survey
 732.42 To corner No 1
 The place of beginning

Variation $14^{\circ} E$
 at all corners

Survey 2463

Lode Lines

As near as can be determined from the present developments, the veins of the several lodes embraced in this survey extend as follows:—

Harold Lode

N 46° 39' E 300 ft, and S 46° 39' W 1200
from the discovery.

Humboldt Lode

N 46° 39' E 1410 ft and S 46° 39' W 90 ft
from the discovery.

Yemen Lode

N 46° 39' E 30 ft and S 46° 39' W 1467 ft
from the discovery.

Virginia Lode

N 46° 39' E 58.03 ft & S 46° 39' W 1395.97 ft
from the discovery.

Ohrann Lode

N 46° 39' E 1470 ft and S 46° 39' W 30 ft
from the discovery.

Tiger Lode

N 47° 31' E 180 ft and S 47° 31' W 1071.06 ft
from the discovery

Tiger No 2 Lode

N 59° 07' E 704.82 ft and S 59° 07' W 120 ft.
from the discovery.

Tiger No 3 Lode from Cor No 4

N 77° 19' E 7948.38 ft. to the
East end center passing through
discovery

Triangle Lode

N 17° 13' W 330 ft and S 17° 13' E 362.6
from the discovery.

Survey 2463 Area

Harold Lode	19.060
Humboldt Lode	20.551
Remon Lode	20.539
Virginia Lode Gross	18.476
Less conflict with Red Jacket Lode Survey 1271	3 358
	15.118
Chas. Lode	20.364
Trig. Lode	15.513
Trig No 2 Lode	4.619
Trig No 3 Lode	7.675
Triangle Lode Gross	2.012
Less conflict with Red Jacket Lode Survey 1271	.713
	1.299
Total Area Survey 2463	124.768

Location of Lodes

These Lodes are located in the Verde Mining District, Yavapai Co. Ariz. upon unsurveyed lands approximately Township 16 N Range 2 E

Expenditure of Five Hundred Dollars

I certify that the value of the labor and improvements upon these lodes, placed thereon by the claimants and their grantors is not less than five hundred dollars upon or for each lode, and that said improvements consist of:

- Harold Lode
- No 1 Discovery Tunnel 4x6x37 ft coursing N47°E
Whic Br. S46°39'W 300 ft from E end center Value 370.00
 - No 2 Shaft 4x6x10^{ft} being on both Harold Lode and Chas Lode 1/2 interest is credited to both, Br. S46°39'W
302 ft from Corner No 1 Value 1/2 50.00
 - No 3 Tunnel extended from Discovery on Virginia Lode 188.42 ft Br N11°27'W 300 ft from Co No 2 Value 1881.00
- Note: An undivided one ninth interest in Shaft No 2 of the Virginia Lode, designated as a common improvement, is credited to the Harold Lode, Value \$888.88
- Humboldt Lode
- No 1 Discovery Open Cut 3x14x10 ft.
Br. N46°39'E 90 ft from W end center Value 100.00
 - No 2 Tunnel 4x6x20 ft coursing N47°E
Br. N46°39'E 323 ft from W end Center Value 200.00

Note: An undivided one ninth interest in shaft No 2 of Virginia Lode designated as a common improvement is credited to the Humboldt Lode

Survey 2463

Vernon Lode

No 1 Discovery, Open Cut 4 X 24 X 10 ft.
Brs. S 46° 39' W 30 ft from E end center Value 100.00

Note: An undivided one ninth interest in shaft NO 2 of the Virginia Lode, designated as a common improvement, is credited to the Vernon Lode, Value 888.88

Virginia Lode

No 1 Discovery Tunnel 4 X 6 X 300 ft. Coursing N 87° 03' E
Discovery point being in tunnel 61.6 ft from the mouth or entrance. Discovery point Brs. N 21° 49' W 280 ft from Corner NO 1.
Tunnel entrance Brs. N 33° W 300 ft from Cor. No 1

Tunnel is extended onto Harold Lode 188.42 ft, therefore Harold Lode is credited with \$188. Virginia Lode having 111.58 ft Value 1119.00

No 2 Shaft 6 X 9 X 200, timbered, Value 8000.00
Brs. N 55° 48' W 130 ft from Cor NO 1
Value \$40. per ft Total Value

Note: This shaft is a common improvement for the development of all the claims of this survey, and it is the intention of the claimants, when proper depth is reached to cross-cut southerly through the Triangle, Charms, Tiger, Tiger No 2 and Tiger No 3 lodes, and drift along the ore bodies of the claims, also to run a cross-cut northerly to intersect the ore bodies of the Virginia, Harold, Humboldt and Vernon lodes, and by drifting along these ore bodies develop these claims. This shaft is located for the express purpose of being a working shaft for the development of all the claims of this survey as above described, and a one ninth interest of the value thereof is credited to each claim of the survey valued at \$888.88

An undivided one ninth interest in shaft NO 2 of the Virginia Lode, designated as a common improvement, is credited to the Virginia Lode, Value \$888.88

Thomas Lode

No 1 Discovery Open Cut 4 X 17 X 10 ft.
Brs. N 46° 39' E 30 ft from W. end center. Value 100.00

No 2 Shaft 4 X 6 X 10 being on both Charms lode

Survey 2463

and Harold Lode one half interest is credited to both

	Brs. S46°39'W 302 ft from Cor No 1	Value $\frac{1}{2}$	50.00
No 3	Tunnel 4X6X51 ft coursing N46°E Brs N40°E 110 ft from Cor No 3	Value	510.00
No 4	Tunnel 4X6X35 ft coursing N87°E Brs N45°30'E 367 ft from Corner No 3	Value	350.00

Note: An undivided one ninth interest in Shaft No 2 of the Virginia Lode, designated as a common improvement, is credited to the Crown Lode. Value \$888.88

Tiger Lode

No 1	Discovery Open Cut 4X16X10 ft Brs S47°31'W 180 ft from the E. end center	Value	100.00
No 2	Tunnel 4X6X339 ft Brs S77°E 5 ft from Cor. No 2	Value	3390.00
No 3	Tunnel 4X6X50 ft Coursing N77°W Brs N43°W 88 ft from Cor. No 6	Value	500.00
No 4	Open Cuts or excavation embracing 300 Cu. ft Brs S73°W 200 from Cor No 6	Value	100.00
No 5	Tunnel 4X6X40 ft Coursing N30°W Brs S73°W 200 ft from Cor No 6	Value	400.00

Note: An undivided one ninth interest in Shaft No 2 of Virginia Lode, designated as a common improvement, is credited to the Tiger Lode Value \$888.88

Tiger No 2 Lode

No 1	Discovery Open Cut 4X9X10 ft. Brs N59°07'E 120 ft from the W. end Center	Value	100.00
------	---	-------	--------

Note: An undivided one ninth interest in Shaft No 2 of Virginia Lode, designated as a common improvement, is credited to the Tiger No 2 Lode. Value \$888.88

Tiger No 3 Lode

No 1	Discovery Open Cut 4X12X10 ft. Brs N77°06'E 150 ft from Corner No 4	Value	100.00
------	--	-------	--------

Note: An undivided one ninth interest in Shaft No 2 of the Virginia Lode, designated as a common improvement, is credited to the Tiger No 3 Lode, Value \$888.88

Survey 2463

Triangle Lode

No 1 Discovery Open Cut 4x19x10 ft.

Brs N 17° 13' W 362.6 ft from Cor No 4

Value

100,00

Note: An undivided one ninth interest in
 shaft No 2 of the Virginia lode, designated
 as a common improvement, is credited
 to the Triangle Lode, Value \$888.88

Other Improvements

Carpenter shop 16x24 ft.

Brs N 68° W 57 ft from Corner No 1 Virginia Lode

Blacksmith Shop 16x24 ft.

Brs N 53° W 79 ft from Corner No 1 Virginia Lode

Power House, containing Hoist, two boilers, compressor

Brs N 41° 30' W 141 ft from Corner No 1 Virginia Lode

Office Bldg. 12x20 ft

Brs S 16° W 49.5 ft from Corner No 1 Triangle Lode

Boarding House 12x36 ft

Brs S 30° W 72.3 ft from Corner No 1 Triangle Lode

Bank House

Brs S 4° 16' E 180 ft from Corner No 1 Triangle Lode

Boundaries

Harold Lode

North, Humboldt Lode this survey, Vulcan Lode,
unsurveyed, Scott & Larson claimants.East, Lucky Boy Lode, survey 1350, South, Chaman
Lode this survey, West, Virginia Lode this survey

Humboldt Lode

North, Verde Lode, unsurveyed, Scott & Larson claimants

East, Vulcan Lode unsurveyed, Scott & Larson claimants

South, Harold Lode, this survey

West, Yimon Lode this survey.

Yimon Lode.

North, unsurveyed, unknown

East, Humboldt Lode this survey

South Virginia Lode this survey, claim unknown

West, claim unknown, unsurveyed

Virginia Lode

North Humboldt and Yimon Lodes. this survey

East Harold Lode this survey

South Triangle Lode this survey, Red Jacket Lode
survey 1271, claim unknown

West, claim unknown

Chaman Lode

North Harold Lode this survey

East Lucky Boy Lode, survey 1350, Lucky Boy
South extension Lode, survey 1351

South Tiger Lode this survey

West Triangle Lode this survey

Survey 2463

Triangle Lode

North Virgin Lode this survey
 East Chain + Tiger Lodes this survey
 South Red Jacket Lode survey 1271
 West Red Jacket Lode survey 1271

Tiger Lode

North Chain Lode this survey
 East Lucky Boy South Extension Lode survey
 1351
 South Tiger No 2 Lode this survey
 West Wade Hampton and Sleeping Beauty
 Mill Site, survey 593 Red Jacket Lode
 survey 1271, Triangle Lode this survey

Tiger No 2 Lode

North Tiger Lode this survey
 East Lucky Boy South Extension Lode
 survey 1351
 South Tiger No 3 Lode this survey
 West Wade Hampton + Sleeping Beauty Mill Site
 survey 593

Tiger No 3 Lode

North Tiger No 2 Lode this survey
 Lucky Boy South Extension Lode survey
 1351
 East Last Chance Lode survey 1615
 South Black and Gold Hill Lodes Survey
 1615
 West Red Jacket Lode survey 1271

Instrument

Survey was made with a Kueffel + Esser
 mountain transit with a Smith solar
 attachment. The courses from the true
 meridian were determined by solar observations.
 Measurements were made with 50 and
 200 feet steel tapes.

Notes

1 find line 1-2 Red Jacket Lode, Survey 1271
 to be $N 25^{\circ} 06' W$ from Corner No 1 to Corner No 2

2 find the distance of the line from
 corner No 3 of the Lucky Boy South Extension
 Lode, survey 1351, to corner No 4 of the Last
 Chance Lode survey 1615 to be 74.8 ft

3 could not find any of the corners
 upon the ground of the Wade Hampton and
 Sleeping Beauty Mill Site survey 593, therefore
 the intersections of its lines were calculated
 as the approved notes called for.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry M. Simington
 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

Verde Grande Copper Co.
 known as the Tiger No. 3, Tiger No. 2, Tiger, Charms, Wierangle, Virginia, Harold, Humboldt,
Vernon,
 and showing the respective capacities in which they acted:

- Ray Simington, Chairman.
- L. F. Archer, Chairman.
- _____, Assman.
- _____, Flagman.

FINAL OATHS OF ASSISTANTS.

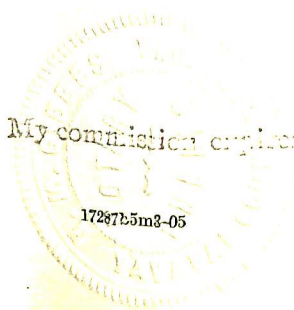
We, Ray Simington
 and L. F. Archer, do solemnly swear that we assisted Harry
M. Simington, United States Deputy Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Verde Grande Copper Co.

known as the Tiger No. 3, Tiger No. 2, Tiger, Charms, Triangle, Virginia, Harold, Humboldt, Vernon
 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

- Ray Simington, Chairman.
- L. F. Archer, Chairman.
- _____, Assman.
- _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 26th
 day of Sept., 1907

H. M. Lubbe
 Notary Public



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Harry M. Simington, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated September 10 1907, 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 Verde Grande Copper Co.

....., known as the Harold, Humboldt, Vernon, Virginia, Triangle, Charms, Tiger, Tiger No. 2, Tiger No. 3, situate in Verde Mining District, Yavapai County, Arizona, in Section Approx., Township No. 16 N., Range No. 2 East Unsur. and designated as Survey No. 2463, 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 its 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.

Harry M. Simington
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said

Harry M. Simington
U. S. Deputy Mineral Surveyor, before me

a Notary Public
for Yavapai County, Arizona this 5th
day of October 1907

My commission expires April 1, 1911

H. M. Grobes
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, Ray Simington, and L. F. Archer

of lawful age, being first duly sworn according to law, depose and say: That we are

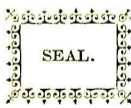
acquainted with the Verde Grande Copper Co's nine mining claims
 sign No 3, Charm, Harold, Humboldt, Virginia, Vernon, Triangle, Tiger, Tiger No 2,
 situate in Verde Mining district, Yavapai County,
 Arizona Territory, for which Verde Grande Copper Co.

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 its grantors ^{forty} exceed Five Hundred
 Dollars in value, and further that we are not personally interested in said mine.

Ray Simington
L. F. Archer,

TERRITORY OF ARIZONA, }
 County of Yavapai } ss:

Sworn to and subscribed before me, this 26th
 day of Sept, 1907.



H. M. Gibbs
 Notary Public

14396b400-8-04

My commission expires April 1, 1911

Amended

Notice of Mining Location.

LODE CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Harold Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by J. B. Scott

~~(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")~~

the undersigned, on the 7 day of Octo 1901

The length of this claim is 1500 feet,

and 3 claim 300 feet

in a Easterly direction, and 1200

~~feet~~ feet in a westerly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together

with 300 feet in width of the surface grounds, on each

side of the center of said claim. The general course of the lode deposit and premises is from the

East to the west

The claim is situated and located in the Verde Mining District, in

Yavapai County, in the Territory of Arizona, about 2200 feet

in a north Easterly direction from walnut Springs and

about 2800 feet in a south westerly direction from

the united Verde Smelter

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument

at a point in a Easterly direction 300 feet from

the discovery shaft (at which this notice is posted), being in the center of the East

end line of said claim; thence 300 feet to a monument

, being the N.E. corner of said claim; thence

1500 feet to a monument, being at the

N.W. corner of said claim; thence 300 feet

to a monument at the center of the west end of said claim;

thence 300 feet to a monument, being at the

S.W. corner of said claim; thence 1500

feet to a monument at the S.E. corner of said claim; thence

300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16th, 1901.

Dated and posted on the ground this 7 day of Octo 1901

J. B. Scott

TERRITORY OF ARIZONA,

County of..... } ss

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,..... M., on this.....day of.....190..., and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

County Recorder.

1971
included
Harold

Notice of Location.

LODE CLAIM.

J. C. Smith
sole owner

Verde

Dated Oct 7th 1901

Filed and recorded at request of

J. C. Smith

Jan 21 A. D. 1902
at 9 o'clock a.m.

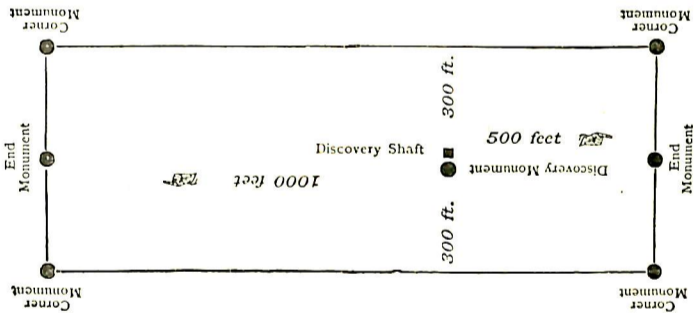
Book 60 of Mines

Pages 517
RECORDS OF YAVAPAI COUNTY, ARIZONA.

J. J. Gurley
County Recorder.

By J. J. Sullivan
Deputy Recorder.

The H. H. McNeil Co., Printers, Phoenix, Arizona.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

Copy made

Re.

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Humboldt Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J. W. Scott

~~(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")~~

the undersigned, on the 1 day of January 1906

The length of this claim is 1500 feet, and 9 claim 1300 feet, in a eastly direction and 200 feet in a westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim.

The general course of the lode deposit and premises is from the east to the west

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 3.750 ft in a S. westerly direction from the united Verde Copper Company's smelter

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument

at a point in a eastly direction 1300 feet from the discovery shaft (at which this notice is posted), being in the center of the east end line of said claim; thence 300 feet to a monument, being the NE corner of said claim; thence 1500 feet to a monument, being at the S.W. corner of said claim; thence 300 feet to a monument at the center of the west end of said claim; thence 300 feet to a monument, being at the S.E. corner of said claim; thence 1500 feet to a monument at the N.E. corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 1 day of January 1906

J. W. Scott

TERRITORY OF ARIZONA, } ss.
County of.....

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,.....M., on this.....day of.....190..., and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

.....
County Recorder.

*Indexed.
Compared*

Notice of Location

LODE CLAIM

*Zumboldt
J. H. Scott*

Nevada Dist

Dated January 1 1906

Filed and Recorded at request of

J. H. Scott

Mar 12" A. D. 1906

at *9:00 o'clock A. M.*

Book *75 of Mines*

Page *383*

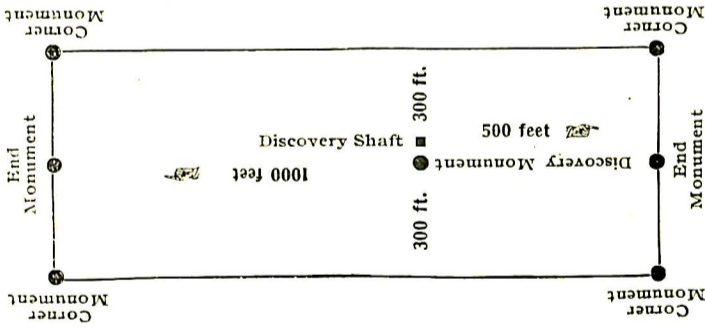
RECORDS OF YAVAPAI COUNTY, ARIZONA.

Robert Mosher

County Recorder.

By *D. H. Carice*

Deputy Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

Vernon

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Vernon Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J. W. Scott

~~(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.")~~

the undersigned, on the 1 day of July 1906

The length of this claim is 1500 feet,

and 30 claim 30 feet,

in a eastern direction and 1470

feet in a western direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each

side of the center of said claim. The general course of the lode deposit and premises is from the

East to the West

The claim is situated and located in the Verde Mining District, in

Yavapai County, in the Territory of Arizona, about 4000 ft

in a South westerly direction from the United Verde

Copper Company's Smelter

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a

monument

at a point in a S.W. direction 30 feet from

the discovery shaft (at which this notice is posted), being in the center of the

end line of said claim; thence 300 feet to a monument

, being the N.W. corner of said claim; thence

1500 feet to a monument, being at the

S.W. corner of said claim; thence 300 feet

to a monument at the center of the West end of said claim;

thence 300 feet to a monument, being at the

S.E. corner of said claim; thence 1500

feet to a monument at the N.E. corner of said claim;

thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 1 day of July 1906

J. W. Scott

TERRITORY OF ARIZONA, }
County of..... } ss.

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,.....M., on this.....day of.....190..., and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

.....
County Recorder.

Indexed
Comp
Indepud

Notice of Location

LODE CLAIM

Veranon
J. W. Scott
Verde

Dated *January 1906*

Filed and Recorded at request of

J. W. Scott

Mar 12 A. D. 1906

at *9:00 O'clock P. M.*

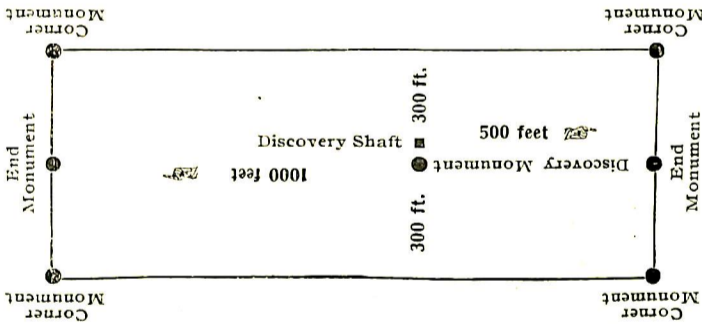
Book *75 of Mines*

Page *384*

ROBERTS OF YAVAPAI COUNTY, ARIZONA
Robert Mober

County Recorder.

By *L. A. Cargill*
Deputy Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

Amended

Notice of Mining Location.

LODE CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Virginia Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by J. B. Scott

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

the undersigned, on the 7 day of Octo. 1901

The length of this claim is 1500 feet, and 9 claim 75 feet in a Easterly direction, and 1425 feet in a westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the west

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 950 feet in a northwesterly direction from Walnut Springs and about 4350 feet in a south westerly direction from the United Verde Outlet.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument

at a point in a easterly direction 75 feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence 300 feet to a monument, being the N.E. corner of said claim; thence 1500 feet to a monument, being at the N.W. corner of said claim; thence 300 feet to a monument at the center of the West end of said claim; thence 300 feet to a monument, being at the S.W. corner of said claim; thence 1500 feet to a monument at the S.E. corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII., of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899, and March 16th, 1901.

Dated and posted on the ground this 7 day of Octo. 1901

J. B. Scott

TERRITORY OF ARIZONA, } ss.
County of.....

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,..... M., on this.....day of.....190..., and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

County Recorder.

Virginia
Notice of Location.

LODE CLAIM.

J. G. Scott
sole owner

Nevada

Dated *Oct. 7* 190*1*

Filed and recorded at request of

J. G. Scott

Jan 21 A. D. *1902*

at *9 o'clock* A. M.

Book *60 of mine*

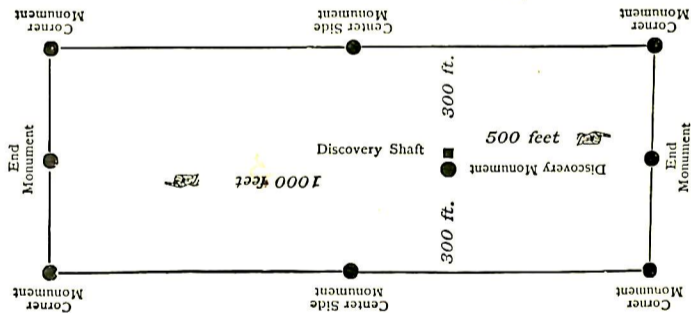
Pages *340*

RECORDS OF YAVAPAI COUNTY, ARIZONA

County Recorder.

By *P. J. Sullivan*
Deputy Recorder.

THE H. H. MCNEIL CO., PRINTERS, PHOENIX, ARIZONA.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

By "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901, amendments were made to the old Mining Laws whereby it is not necessary to place "Center Side Monuments" unless locator prefers to do so. No other change was made in Location Notice form.

Compared

Amended

NOTICE OF MINING LOCATION. LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Triangle Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by The Verde Grande Copper Co

the undersigned, on the first day of August 1907

The length of this claim is about 900 ft feet and we claim 3'00 feet [We or I.] in an northerly direction, and .600 feet in a southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said vein. The general course of the lode deposit and premises is from the northerly to the southerly.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 2,500 ft in a Southerly direction from the United Verde Smelter and lies between the Charm lode and Red Jacket Lode survey 1271

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an northerly direction 300 ft feet from the discovery shaft (at which this notice is posted, being in the center of the north end line of said claim; thence easterly 300 feet to a monument of stones, being the northeast corner of said claim; thence southerly 1500 feet to a monument of stones, being at the southeast corner of said claim; thence westerly 300 feet to a monument of stones at the center of the south end of said claim; thence westerly 300 feet to a monument of stones, being at the southwest corner of said claim; thence northerly 1500 feet to a monument of stones, being the northwest corner of said claim; thence easterly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899, and March 16th, 1901.

Dated and posted on the ground this first day of August 1907

Verde Grande Copper Co.

3504

Compared

Copied

Location Notice

"Triangle"
(Amended)

by

Virde Grande Cop
per Company

Faint handwritten notes on the left margin.

Faint handwritten notes on the right margin.

Filed and recorded at request of

J. C. Scott

Aug. 26, A. D. 1907

at 9:10 o'clock A. M.

Book 82 of Mines

Pages 433

Records of Yavapai County, Arizona.

J. C. Bradbury
County Recorder.

By A. C. Gilmore
Deputy Recorder.

Amended

NOTICE OF MINING LOCATION. LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Charm
Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by
The Verde Grande Copper Co.

the undersigned, on the First day of August 1907

The length of this claim is 2000 feet
and we claim 15000 feet
[We or I.]
in an northerly direction, and 2000 feet
in a southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said vein. The general course of the lode deposit and premises is from the northerly to the southerly.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 2000 feet in a South Westerly direction from the United Verde smelter and joins with West line west by survey 1350

The surface boundaries of the claim are emancipated upon the ground as follows: Beginning at a monument of stones at a point in a northerly direction 2 1300 feet from the discovery shaft (at which this notice is posted, being in the center of the north end line of said claim; thence easterly 300 feet to a monument of stones, being the northeast corner of said claim; thence southerly 1500 feet to a monument of stones, being at the southeast corner of said claim; thence westerly 300 feet to a monument of stones at the center of the south end of said claim; thence westerly 300 feet to a monument of stone being at the southwest corner of said claim; thence northerly 1500 feet to a monument of stones being the northwest corner of said claim; thence easterly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899, and March 16th, 1901.

Dated and posted on the ground this First day of August 1907

The Verde Grande Copper Co.

3505

Compared

copied

Location Notice

"Charm"

(Amended)

by
The Verde Grande Cop-
per Company

Handwritten notes on the left margin, including "copy" and "copy"

Vertical handwritten notes in the center margin, including "copy" and "copy"

Vertical handwritten notes on the right margin, including "copy" and "copy"

Filed and recorded at request of J. C. Scott
Aug 26, A. D. 1907,
 at 9:10 o'clock A. M.,
 Book 82 of Mines
 pages 434
 Records of Yavapai County, Arizona.
J. C. Bradbury
 County Recorder.
 By A. C. Gilmore
 Deputy Recorder.

Amended

NOTICE OF MINING LOCATION. LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Lign
Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by
The Verde Grande Copper Co.

the undersigned, on the First day of August 1907

The length of this claim is 1500 feet
and we claim 500 feet
[We or I.]
in an northerly direction, and 1000 feet
in a southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said vein. The general course of the lode deposit and premises is from the northerly to the southerly.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 2500 ft

in a South Westerly direction from the United Verde Smelter
and lies between the Lucky Boy S & Explosives survey 1357 and the
Red Jacket Lode survey 1271 & joining side lines with the Plains Lode.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an northerly direction 500 feet from the discovery shaft (at which this notice is posted, being in the center of the north end line of said claim; thence easterly 300 feet to a monument of stones, being the northeast corner of said claim; thence southerly 1500 feet to a monument of stones, being at the southeast corner of said claim; thence westerly 300 feet to a monument of stones at the center of the south end of said claim; thence westerly 300 feet to a monument of stones, being at the southwest corner of said claim; thence northerly 1500 feet to a monument of stones, being the northwest corner of said claim; thence easterly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899, and March 16th, 1901.

Dated and posted on the ground this First day of August 1907

The Verde Grande Copper Co.

Location Notice

"Tiger"
(Amended)

by
The Verde Grande Copper
Company.

Verde Grande Copper Co.
Arizona

3000
1000
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not copied

Filed and recorded at request of

J. C. Scott

Aug. 26, A. D. 1907,

at 9:10 o'clock A. M.,

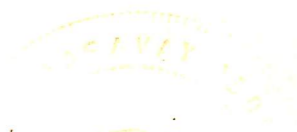
Book 82 of Mines

page 435

Records of Yavapai County, Arizona.

J. C. Bradbury
County Recorder.

By A. C. Gilmore
Deputy Recorder.



Amended

NOTICE OF MINING LOCATION. LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Tiger No 2 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by

The Verde Grande Copper Co.

the undersigned, on the First day of August 1907

The length of this claim is 1500 feet and we claim 1000 feet [We or I.] in an northerly direction, and 500 feet in a southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said vein. The general course of the lode deposit and premises is from the northerly to the southerly.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 3000

in a Southwesterly direction from The United Verde Smelter Tiger No 2 joins side line with side, is of Tiger and is between the Luck Boy lode survey 1351 and the Red Jacket lode survey 1271

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an northerly direction 1000 feet from the discovery shaft (at which this notice is posted, being in the center of the north end line of said claim; thence easterly 300 feet to a monument of stones, being the northeast corner of said claim; thence southerly 1500 feet to a monument of stones, being at the southeast corner of said claim; thence westerly 300 feet to a monument of stones at the center of the south end of said claim; thence westerly 300 feet to a monument of stones, being at the southwest corner of said claim; thence northerly 1500 feet to a monument of stones, being the northwest corner of said claim; thence easterly 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899, and March 16th, 1901.

Dated and posted on the ground this First day of August 1907

The Verde Grande Copper Co.

3507 Compared Copied

Location Notice

"Tiger No. 2,"
(Amended)

by
The Verde Grande Copper
Company

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Vertical handwritten note on the right margin.

Filed and recorded at request of

J. C. Scott,

Aug. 26, A. D. 1907,

at 9:10 o'clock A. M.,

Book 82 of Minus,

Page 436,

Records of Yavapai County, Arizona.

J. C. Bradbury
County Recorder.

By A. C. Gilmore
Deputy Recorder.

Amended

NOTICE OF MINING LOCATION.

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Ligin no 3
Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by
The Verde Grande Copper Co

the undersigned, on the First day of August 1907

The length of this claim is 1500 feet
and Ne claim 1200 feet
[We or I.]
in an ^{east}~~northerly~~ direction, and 300 feet
in a ^{west}~~southerly~~ direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred (300) feet in width of the surface grounds, on each side of the center of said vein. The general course of the lode deposit and premises is from the northerly to the southerly.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 3500 ft.
in a S. Westerly direction from The United Verde Smelter and is between the East Chance lode on the East and the Red Jacket smelter on the West

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an ^{east}~~northerly~~ direction 1200 feet from the discovery shaft (at which this notice is posted, being in the center of the ^{east}~~north~~ end line of said claim; thence ^{south}~~east~~ 300 feet to a monument of stones, being the ^{south}~~north~~ east corner of said claim; thence ^{south}~~southerly~~ 1500 feet to a monument of stones, being at the ^{south}~~south~~ east corner of said claim; thence ^{west}~~westerly~~ 300 feet to a monument of stones at the center of the ^{south}~~south~~ end of said claim; thence ^{west}~~westerly~~ 300 feet to a monument of stones, being at the ^{south}~~south~~ west corner of said claim; thence ^{west}~~northerly~~ 1500 feet to a monument of stones, being the ^{south}~~north~~ west corner of said claim; thence ^{east}~~east~~ 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899, and March 16th, 1901.

Dated and posted on the ground this First day of August 1907

The Verde Grande Copper Co.

3508

Copied

Compared

Location Notice

Tiger No. 3"
(Amended)

by
The Verde Grande Copper
Company

Filed and recorded at request of

J. L. Scott,

Aug. 26, A. D. 1907,

at 10 o'clock A. M.,

Book 82 of Mines,

page 437,

Records of Yavapai County, Arizona.

J. C. Bradbury,
County Recorder.

By A. C. Gilmore,
Deputy Recorder.

U. S. SURVEYOR GENERAL'S FINAL CERTIFICATE ON
FIELD NOTES.

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona

June 15, 1908.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that the foregoing transcript of the Field Notes, return and approval
of the Survey of the mining claim of

Verde Grande Copper Co.

, known as the Harold, Humboldt, Vernon, Virginia, Triangle,
Charm, Tiger, Tiger No. 2, Tiger No. 3,
situate in

Verde Mining District, Yavapai County,

Arizona, in Section approx., Township No. 16 N.,

Range No. 2 E., Unsur., and designated as Survey

No. 2463, has been correctly copied from the originals on

file in this office; that said Field Notes furnish an accurate description of said
mining claim as will, if incorporated in a patent, serve fully to identify the premises,
and that such reference is made to natural objects or permanent monuments as
will perpetuate and define the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended
or improvements made upon said mining claim^{or for each of} by claimant or its grantors, and
that said improvements consist of 8 tunnels, 2 shafts and 8 cuts, total
value \$17620. Shaft No. 2 on the Virginia lode, total value,
\$8000, is a common improvement for the development of all the
claims of this survey, and a one-ninth interest therein, valued
at \$888.88, is properly credited to each claim of the survey.

and that no portion of said labor or improvements has been included in the estimate of
expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,
Arizona is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls

United States Surveyor General for Arizona.

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

June 15, 1908

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of

Verde Grande Copper Co.

known as the
Harold, Humboldt, Vernon, Virginia, Triangle, Charm, Tiger, Tiger No. 2
Tiger No. 3
situate in Verde Mining District,

Yavapai County, Arizona

in Section approx., Township No. 16 N., Range No. 2 E., Unsur.

designated as Survey No. 2463


executed by Harry M. Simington, U. S. Deputy Mineral

Surveyor, September 17, - 30, 1907, under my instructions dated

September 10, 1907, 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.


U. S. Surveyor-General for Arizona.

MAR