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MINERAL SURVEY NO. 1491

Claims M & B Desc. Improvements Location Notices

Binnacle	17	22	10
Columbia	1	21	3
Copper Wonder	10	21	5
Coxswain	18	22	11
Ensign	4	21	2
Jackstaff	14	21	8
Marietta	7	21	1
Master	8	21	4
Quarter Deck	15	21	9
Yard Arm	3	21	7
Yeoman	12	21	6

Recd. Sept. 17, 1900
Oct. 3, 1900

Subsidiary to Lake Superior
No. 117

(4-683.)

Mineral Survey No. 1491

Lot No. _____

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Verde New Copper Company of Arizona

KNOWN AS THE

Columbia et al.

Verde

Mining District,

Yavapai

County,

Arizona

Section _____

Township _____

16 N

Range _____

2 E

Surveyed under instructions dated

Aug. 15th, 1900,

by

J. J. Fisher

U. S. Deputy Mineral Surveyor.

Claim located

reference is made to loc. certificates.

Survey commenced

Aug 20th

, 1900.

Survey completed

Aug 30th

, 1900.

6-100

Address,

Hawkins & Jacks
Attorneys for Claimant

Prescott
Arizona,

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. H. Draper and A. A. Ingraham, 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 The Verde Queen Copper Company of Arizona.

....., known as the Marietta, Ensign, Columbia, Master, Copper Wonder, Yeoman, Yardarm, Jackstaff, Quarter Deck, Binnacle and Coxswain, situate in Verde mining district, Yavapai County, Arizona, in Section, Township No., Range No.

E. H. Draper, Chainman.

A. A. Ingraham, Chainman.

Subscribed and sworn to by the above-named persons before

My commission expires me this 20th day of August, 1900.
 May 19, 1904

J. J. Fisher
 Notary Public.

I, A. A. Ingraham, 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 The Verde Queen Copper Company of Arizona,

..... Marietta, Ensign, Columbia, Master, Copper Wonder, Yardarm, known as the Jackstaff, Quarter Deck, Binnacle and Coxswain, more fully described in the preceding affidavit.

A. A. Ingraham, Axeman.

Subscribed and sworn to by the said A. A. Ingraham before me this 20th day of

My commission expires,
 May 19, 1904

August, 1900.

J. J. Fisher
 Notary Public.

I, E. H. Draper, 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 The Verde Queen Copper Co. of Arizona.

..... Marietta, Ensign, Columbia, Copper Wonder, Yeoman, Yardarm, known as the Jackstaff, Quarter Deck, Binnacle and Coxswain, more fully described in the preceding affidavit.

E. H. Draper, Flagman.

Subscribed and sworn to by the said E. H. Draper

My commission expires, before me this 20th day of

May 19, 1904

August, 1900.

J. J. Fisher
 Notary Public.

SURVEY NO. 1491.

COLUMBIA LODE.

Feet.

Beginning at cor. No. 1, the N.W. cor. of the claim on the S.E. line of the Verde Lode Survey No. 1356, at S. 70° 15' W. from the S.C.E. of the Verde Lode 51 ft. Original location mon. brs. S. 70° 15' W. 75 ft., a mon. of stones.

A porphyry boulder 4 x 4 x 3 ft. above ground, marked "cross for center points, C.No.1-1491." Alongside built mon. of stones.

A cross on a limestone in place, marked B.R.C.No. 1-1491, brs. S. 29° 12' E. 50.5 ft.

A cross on a limestone in place, marked B.R.C.No. 1-1491, brs. S. 35° 35' W. 35 ft.

U.S.M.M.No.1 V.D., brs. S. 67° 21' W. 4884.6 ft.

Thence N. 70° 15' E.

Var. 14° E.

- 351 To cor. No. 4 of Verde Lode, Survey No. 1356, and cor. No. 1 of the Master Lode of this Survey .
- 451 To Bitter Creek, course E., width 25 ft. .
- 801 To Bitter Creek, course N.E. width 25 ft. .
- 1100 To M.S. Mon., a mon. of stones and pine stake.
- 1280 To cor. No. 2, which is also cor. No. 1 of the Yard Arm of this Survey.

A limestone 6 x 2 x 30 ins. set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft., stone marked C.No.2-1491 and Y.A.No.1-1491.

A cross on a limestone in place marked B.R.C.No.2-1491, brs. S. 4° 25' E. 58.5 ft.

A cross on limestone in place, marked B.R.Y.A.No.1-1491, brs. S. 16° 25' W. 59.5 ft. .

SURVEY NO. 1491.

Feet

Thence S. 38° 15' E.

Var. 14° E.

300

To E. C. end. mon. a mon. of stones + pins stake

382.5

To cor. No. 3, which is also cor. No. 1 Ensign Lode and cor. No. 4 Yard Arm Lode of this Survey.

Original location cor. of Columbia Lode hrs. S. 38° 15' E. 200 ft.

A limestone 8 x 15 x 24 ins. marked C.No.3-1491 E.No.1 -1491 and Y.A.No.4-1491. Stone set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft.

A cross on limestone in place marked B.R.E.No.1-1491, hrs.N. 87° 57' W. 24 ft.

A cross on a lime stone in place marked B.R.Y.A. No.4-1491, hrs. S. 85° 15' E. 38.2 ft.

Thence S. 62° 47' W.

Var. 14° E.

502.7

To intersect the W.E. line of Green Flower Lode, Survey No. 1455, at S. 27° 30' E. 143.1^{ft} from cor. No. 1.

820

To N.E. cor. Deception Lode No.1 unsurveyed.

1236.7

To Cor. No. 4, original location mon. hrs. S. 62° 47' W. 250 ft.

A lava stone 5 x 10 x 24 ins set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft. Stone marked C.No.4-1491.

A cross on a lava rock in place, marked B.R.C.No. 4-1491, hrs.N. 42° 55' W. 100 ft.

A cross on a lime rock in place, marked B.R.C.No.4 1491, hrs.N. 9° 13' W. 161.5 ft.

Survey No.1491.

Feet

Thence N. 38° 15' W.

Var. 14° E.

70 To wagon road, course E. and W.

280 To W.C.E.Mon., a mon. of stones 3 x 3 ft. Original location mon. brs. S.70° 15' W. 160 ft.

300 To wagon road, course N.E. and S.W.

550 To cor. No. 1, the place of beginning survey of exterior boundaries.

* * *

YARD ARM LODE.

Beginning at cor. No1, the N.W.cor.of claim, which is also cor.No. 2 of the Columbia Lode of this survey, cor.described above.

U.S.M.M.No.1 V.D. brs. S. 67° 57' W. 6165.3 ft.

Thence N.70° 15' E.

Var. 14 ° E.

298.4 To cor.No.2.

A lava stone 8 x 10 x 24 ins. set 1 ft.in ground alongside built a mon. of stones, 3 x 3 ft. , stone marked Y.A.No.2-1491 .

A cross on a limestone in place marked B.R.Y.A.No. 2-1491, brs.N. 72° 22' E. 36.9 ft.

A cross on a limestone in place marked B.R.Y.A.No. 2-1491 brs.S. 25° 5' W. 25.4 ft.

Thence S. 33° 15' E.

Var.14° E.

19.4 To intersect W.S.line Ensign lode of this Survey, at N.8° 16' E., 391. ft. from Cor.No.1

412.3 To cor.No.3 at the intersection of the N.S.line of Survey No.1455 GreenFlower Lode

Feet

At N.77° 32' E. 832.2 ft. from cor. No.1

A line stone 6 x 8 x 24 ins. set 1 ft. in ground alongside built row of stones, stone marked Y.A.No. 3-1491.

A cross on a lava rock in place, marked B.R.Y.A.No 3-1491, brs.S. 21° 18' W. 64 ft.

Thence S.75 ° 30' W.

Var. 14° E.

309

To cor. No. 4, which is also cor. No. 1 of the Ensign Lode, and cor. No. 3 of the Columbia Lode of this survey. Cor. described above.

Thence N.38° 15' W.

Var. 14° E.

12.1

To intersect N.S. line of Green Flower Lode Survey No. 1455, at N. 77° 32' E. 518. 2 ft. from Cor.No.1

322.5

To cor.No.1, the place of beginning survey of exterior boundaries.

* * * * *

ENSIGN LODE.

Beginning at cor. No. 1, the S.W.cor. of the claim, which is also cor. No. 3 of the Columbia Lode, and cor. No. 4 of the Yard Arm Lode of this Survey. Cor described above.

U.S.M.M. No.1, V.D. brs.S. 71° 17' W. 6279.3 ft.

SURVEY NO.1491.

Feet

Thence N.8° 16' E.

Var. 14° E.

12.1 To intersect N.S.line of Green Flower Lode, Survey No.1455 at N. 77° 32' E. 528.2 ft. from Cor.No.1.

391 To intersect the E.S.line of Yard Arm lode of this Survey at S.38° 15' E. 19.4 ft. From Cor.No.2.

411.92 To intersect the S.S.line of Master Lode of this Survey at S. 70° 15' W. 136.64 ft. from cor.No.2.

701.56 To intersect E.E.line of Master lode of this Survey at S. 19° 53' E. 37.3 ft. From Cor.No.3.

742.36 To intersect the S.S.line of Copper Wonder lode of this Survey at S. 74° 3' W. 80.7 ft. from cor.No.2.

913 To cor.No.2, which is also cor.No.1 of Admiral lode of Survey No.1490, *Cor No 4. Magazini lode. Sur. 1490.*

A line stone 5 x 8 x 24 ins. set 1 ft.in the ground, alongside built a mon. of stones 3 x 3 ft. Stone marked E.No.2-1491. Same stone marked A.No.1-1490 and M.No.4-1490 .

A cross on a line stone in place, marked B.R.E.No.2-1491, brs. S.34° 54' W. 46 ft.

A cross on a line stone in place marked B.R.A.No.1-1490, brs.N. 18° 22' E. 20.6 ft.

Thence N.75° 30' E.

Var.14° E.

309 To N.C.E.Mon. which is also the S.C.E.of the Admiral lode of Survey No.1490. A mon. of stones surrounding pine stake.

618 To cor.No.3, which is also cor.No.4 Admiral lode. Survey No.1490.

A line stone 8 x 10 x 24 ins. set 1 ft. in ground, alongside built a mon. of stones 3 x 3 ft. stone marked E.No.3-1491. Same stone marked A.No.4-1490.

A cross on a line stone in place, marked B.R.A.No.4-1490, brs.E. 8° 27' E. 19.7 ft.

SURVEY NO.1491.

Feet

A cross on line stone in place marked B.R.E.No.5-1491, brs. S.65° 38' W.8 ft.

Thence S.8° 16' W.

Var. 14° E.

295 To cor. No. 1 Marietta Lode of this Survey.

604 To the W.C.E.of the Marietta Lode of this Survey.

913 To cor. No. 4 which is also cor. No. 4 of Marietta Lode of this survey.

A lava stone 6 x 8 x 24 ins.set 1 ft. in ground alongside built a mon. of stones, surrounding a pine stake. Stone marked E.No.4-1491. Same stone marked M.No.4-1491.

A cross on a lava rock in place,marked B.R.M.No.4 1491, brs.W.54° 27' E. 14.9 ft.

A cross on a lava rock in place marked B.R.E.No.4-1491, brs. S.55° 40' W. 19.4 ft.

Thence S. 75° 30' W

Var. 14° E.

309 To S.C.E.Mon. at intersection of U.S.line of Green Flower Lode, Survey No. 1455, at N. 77° 32' E. 832.2 ft. From cor. No..1 Green Flower Lode.

618 To cor. No. 1, the place of beginning survey of exterior boundaries.

SURVEY NO. 1491.

Feet

MARIETTA LODE.

Beginning at cor. No. 1, the N.W. cor. of the claim, which is also cor. No. 1 of Gertrude Lode, Survey No. 1490.

A line stone 6 x 10 x 24 ins. set 1 ft. in ground alongside built a mon of stones, 3 x 3 ft. Stone marked M.No.1-1491. Same stone marked G.No.1-1490.

A cross on a line stone in place marked B.R.G. No.1-1490, brs. S. 34° 25' E. 32 ft.

A cross on a line stone in place marked B.R.M.No. 1-1491, brs. S. 47° 30' W. 41.5 ft.

U.S.M.M. No.1-V-D- brs. S. 67° 16' W. 7192.6 ft.

Thence N. 75° 30' E.

Var. 14° E.

- 618 To cor. No. 4, Gertrude Lode of Survey No. 1490.
- 750 To U.S. Mon., a mon. of stones surrounding a pine stake
- 1500 To cor. No. 2.

A line stone 8 x 12 x 24 ins. set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft. Stone marked M.No.2-1491.

A cross on line stone in place marked B.R.M.No.2-1491, brs. N. 72° 17' E. 25.3 ft.

Thence S. 8° 16' W.

Var. 14° E.

- 309 To E.C. End Mon, a mon. of stones and pine stake, from whence cor. No. 2 Green H. Lode, Survey No. 1455 brs. N. 88° 4' E. 222.3 ft.

- 410 To intersect N.S. line of Green Up Lode, at S. 65° 30' W. 259.1 ft. from cor. No. 2

SURVEY NO. 1491.

Feet

618

To cor No. 3

A line stone 5 x 6 x 24 ins. set 1 ft. in ground alongside built a mon. of stones 3 x 3 ft. Stone marked M.No.3-1491.

A cross on a line stone in place marked B.R.M.No. 3-1491, brs.N. 7° 21' E. 25.7 ft.

A cross on a line stone in place marked B.R.M.No. 3-1491, brs. N. 17° 32' W. 18.8 ft.

Thence S.75° 30' W.

Var. 14° E.

750

To S.S.Mon., a mon. of stones and pine stake.

1007.2

To intersect W.S.line of Green Up Lode Survey No.1455 at N. 65° 30' E.136.4ft. from cor. No.1.

1500

To cor. No. 4, which is also cor. No. 4 of the Ensign Lode of this Survey. Cor. described above.

Thence N.8° 16' E.

Var. 14° E.

309

To W.E.C.Mon. a mon. of stones surrounding a pine stake.

618

To cor. No. 1, the place of beginning survey of exterior boundaries.

* * * *

MASTER LODE.

Beginning at cor. No. 1, the S.W. cor. of claim which is also cor. No. 4 of Verde lode. Survey 1356.

A line stone 6 x 10 x 24 ins. set 1 ft. in the ground, and surrounded by a mon. of stones. Stone marked M.No.1-1491. Same stone marked also V.No.4-1356

SURVEY NO. 1491.

Feet

A cross on a line stone in place marked B.R.M.No.1
1491, hrs. N.68° 35' E. 70 ft.

A cross on a line stone in place marked B.R.M.No.
1-1491. hrs. N. 49° 25' E. 54.5 ft.

U.S.M.No.1 V.D. hrs. S. 67° 33' W. 5236.3 Ft.

Thence N.70° 15' E.

Var. 14° E.

100 To Bitter Creek, course E., width 25 ft.

450 To Bitter Creek, course N.E., width 25 ft.

750 To S.S.Mon., a mon. of stones and pine stake.

930 To Cor. No. 1, found in old survey.
1228.4 To Cor. No. 2, found in old survey.
1240.26 To intersect the line of W. 8 1/2° E 41.72 ft from Cor. No. 1.

1377.6 To cor. No. 2.

A line stone 4 x 2 x 22 ins. set 1 ft. in ground
alongside built a mon of stones. Stone marked M.No.2
1491.

A cross on a line stone in place, marked B.R.M.No.
2-1491, hrs.S.54° 25' E. 9.6 ft.

Thence N.19° 53' W.

Var. 14° E.

255.7 To intersect the W.S.line of Ensign Lode of this Sur-
vey, at *S. 67° 16' 28" 211.44 ft from the Ensign*

293
~~293~~

To cor. No. 3.

A line stone 2 x 2 x 24 ins. set 1 ft. in ground
alongside built mon. of stones 3 x 3 ft. Stone
marked M.No.3-1491.

A cross on a line stone in place marked B.R.M.No.
3-1491, hrs.N. 74° 20' W.50.9 ft.

A cross on a line stone in place marked B.R.M.No.
3-1491, hrs.N. 7° 5' W. 32.6 ft.

Cor. No. 3 being at the intersection of the S.S.
line of Copper Wonder Lode, at S.74° 3' W.,100 ft.
from Cor. No.2.

SURVEY NO.1491.

Feet

Thence S.74° 3' W.

Var.14° E .

640 To W.Side Mon., a mon. of stones and pine stake.

700 To Bitter Creek, course N.E., width 25 ft.

1380 To cor. No. 4, which is also cor. No. 1 Copper Wonder Lode of this Survey.

A granite stone 6 x 10 x 24 ins. set 1 ft. in ground. alongside built a mon. of stones .Stone marked M.No.4-1491. Same stone marked C.W.No.1-1491.

A cross on a line stone in place marked B.R.M.No. 4-1491, brs.N.53° W.46 ft.

A cross on a line stone in place, marked B.R.C.W. No.1-1491, brs.N.15° 15' W. 68 ft.

Thence S.19° 53' E.

Var. 14° E.

200 To W.E.Mon., a mon. of stones and pine stake.

355 To Bitter Creek, course E., width 25 ft.

385 To cor. No. 1, the place of beginning survey of exterior boundaries.

* * * *

COPPER WONDER LOBE.

Beginning at cor. No.1, the S.W.Cor. of the claim, which is also cor. No. 4 Master Lode of this Survey, corner described above.

U.S.M.M.No.1 V.D. brs.S.63° 22' W. 5268.3 ft.

Thence N.74° 3' E.

Var. 14° E.

680
700 To Bitter Creek, course N.E., width 25 ft.

740 To S.S.Mon.a mon. of stones and pine stake.

1380 To cor. No. 3, Master Lode of this Survey.

SURVEY NO. 1491.

Feet	
1399.3	To intersect the W.S. line of Ensign lode of this Survey, at S. 3° 16' W. 170.6 ft. From cor. No. 2 Ensign Lode.
1480	To cor. No. 2. A lime stone 12 x 12 x 24 ins. set 1 ft. in ground, alongside built a mon. of stones. Stone marked C.W. No. 2-1491. A cross on a lava rock in place, marked B.R.C.W. No. 2-1491, hrs. S. 41° W. 43.9 ft.
	Thence N. 19° 53' W. Var. 14° E.
156	To cor. No. 2 Ensign lode of this Survey, and cor. No. 4, Magazine lode, Survey No. 1490.
300	To E.E.C. Mon. a mon. of stones, surrounding a pine stake.
600	To cor. No. 3 which is also cor. No. 2 of the Yeoman Lode of this Survey. A slate stone 6 x 4 x 30 ins. set 1 ft. in ground alongside built mon. of stones. Stone marked C.W. No 3-1491. Same stone marked Y. No. 2-1491 A cross on a lime stone in place marked B.R.C.W. No. 3-1491, hrs. S. 36° E. 11.9 ft. A cross on a lime stone in place marked B.R.Y. No. 2-1491, hrs. N. 56° 30' W. 10.6 ft.
	Thence S. 74° 31' W. Var. 14° E.
480	To Bitter Creek, course N.E., width 25 ft.
740	To N.S. Mon., a mon. of stones and pine stake.
1480	To cor. No. 4, which is also cor. No. 1 Yeoman Lode of this Survey.

SURVEY No.1491.

Feet.

A line stone 8 x 8 x 24 ins.set 1 ft. in ground, alongside built mon. of stone. Stone marked C.W.No. 4-1491. Same stone marked Y.No.1-1491.

A cross on a line stone in place,marked B.R.C.W. No.4-1491, brs.N.44° 20' W. 59.5 ft.

A cross on a line stone in place marked B.R.V.No. 1-1491, brs.N.23° 45' W. 74 ft.

Thence S. 10° 53' E.

Var.14° E.

300 To W.C.E.Mon., a mon. of stones and pine stake.

600 To cor. No. 1 the place of beginning survey of exterior boundaries.

* * * *

YEOMAN LODE.

Beginning at cor. No..1, the S.W.cor. of the claim which is also cor. No. 4 of Copper Wonder Lode of this Survey. Cor. described above.

U.S.M.M.No.1-V.D. brs.S.57° W. 5372.2 ft.

Thence N.74° 3' E.

Var. 14° E.

740 To S.S.Mon., a mon. of stones and pine stake.

1000 To Ritter Creek, course N.E., width 25 ft.

1480 To cor. No. 2 ,which is also cor. No. 3 of the Copper Wonder Lode of this Survey, Cor. described above.

SURVEY NO. 1491.

Feet.

Thence N. 19° 53' W.

192. Ft to ~~S.E.C.~~ ^{S.C.E.} mon. ^{mineral} Magazine lode, survey no. 1480.
300 To E.C.E.Mon., a mon. of stones and pine stake.

600 To cor. No. 3, which is also cor. No. 2 of the Jack-Staff Lode of this Survey.

A line stone 5 x 8 x 24 ins. set 1 ft. in ground alongside built mon. of stones 3 x 3 ft. Stone marked V.No.3-1491. Same stone marked J.S.No.2-1491.

A cross on a line stone in place, marked B.R.Y.No 3-1491, hrs.S. 79° 45' E. 21.2 ft.

A cross on a line stone in place marked B.R.J.S. No.2,1491, hrs.N.35° 20' W. 24.4 ft.

Thence S.74° 30' W.

Var. 14° E.

10 To Bitter Creek, course N.E., width 25 ft.

740 To N.S.Mon., a mon. of stones and pine stake.

1480 To cor. No. 4, which is also cor. No.1 of Jack Staff Lode of this Survey.

A line stone 6 x 8 x 24 ins. set 1 ft. in ground, alongside built mon. of stones. Stone marked V.No.4 1491, and J.S.No.1-1491.

A cross on a line stone in place, marked B.R.J.S. No.1-1491, hrs.N.30° E. 13 ft.

A cross on a line stone in place, marked P.P.Y. No.4-1491, hrs. N.81° 47' W. 11.4 ft.

Thence S.19° 53' E.

Var.14° E.

85 To cor. No. 3 of the Verde Lode of Survey No. 1356.

300 To the W.E.C.Mon., a mon. of stones and pine stake.

600 To cor. No.1, the place of beginning survey of exterior boundaries.

SURVEY NO. 1491.

Feet.

JACK STAFF LODGE.

Beginning at cor. No. 1 the S.W. cor. of the claim which is also the cor. No. 4 of the German Lode of this Survey. Corner described above.

U.S.M.M.No.1 V.D., hrs.S.50° 47' W. 5239.9 ft.

Thence N.74° 3' E.

Var. 14° E.

- 740 To S.S.Mon., a mon. of stones and pine stake.
- 1470 To Bitter Creek, course N.E., width 25 ft.
- 1480 To cor. No. 2, which is also cor. No. 3 of the Yeoman Lode of this Survey. Corner described above.

Thence N.19° 53' W.

Var.14° E.

- 10 To Bitter Creek, course N.E., width 25 ft.
- 228 To cor.No.1 Magazine Lode, Survey No.1490.
- 300 To E.C.E.mon., a mon. of stones and pine stake.
- 600 To cor. No. 3, which is also cor.No.2 Quarter Deck Lode of this Survey.

A line stone 4 x 10 x 24 ins . set 1 ft.in ground alongside built a mon. of stones 3 x 3 ft. Stone marked J.S.No.3-1491. Same stone marked Q.D.No.2-1491.

A cross on line stone in place,marked B.R.J.S.No. 3-1491, hrs.S.6° 50' E.12.7 ft.

A cross on a line stone in place,marked B.R.Q.D. No.2-1491, hr .N.1° 27' W. 28.5 ft.

SURVEY NO. 1491.

Feet

Thence S.74° 3' W.

Var.14° E.

740

To U.S.Mon., a mon. of stones and pine stake.

1480

To cor. No.4, which is also cor. No.1 of the Quarter Deck Lode of this Survey.

A line stone 10 x 10 x 24 ins. set 1 ft. in ground alongside built a mon. of stones. 5 x 3 ft., stone marked J.S.No.4-1491. Same stone marked Q.D.No.1-1491.

A cross on a line stone in place, marked B.R.J.S. No.4-1491, brs.S.45° 20' W.16 ft.

A cross on a line stone in place marked B.R.Q.D. No.1-1491, brs.N. 77° 22' W. 22 ft.

Thence S.19° 53' E.

Var.14° E.

300

To V.C.E.Mon., a mon. of stones and pine stake.

600

To cor. No.1 the place of beginning survey of exterior boundaries.

* * * *

QUARTER DECK LODE.

Beginning at cor. No.1, the S.W.cor. of the claim, which is also cor. No. 4 of the Jack Staff Lode of this Survey. Cor. described above.

U.S.M.V.No.1-V.D. brs.S. 45° 18' W. 5764 ft.

Thence N.74° 3' E.

Var.14° E.

740

To S.S.Mon., a mon. of stones and pine stake.

1480

To cor.No.2, which is also cor. No.3 of the Jack Staff Lode of this Survey, cor. described above.

SURVEY NO. 1491.

Feet

Thence N. 19° 53' W.

264
300
600

Var. 14° E.
* S.C.E. mon. of *Gibstary* lode, ^{mineral} survey, no. 1490,
To E.C.E., a mon. of stones and pine stake.
To cor. No. 3, which is also cor. No. 2 of the Binnacle
Lode of this Survey.

A lime stone 8 x 8 x 24 ins. set 1 ft. in ground,
alongside built a mon. of stones 3 x 3 ft. Stone
marked Q.D. No. 5-1491. Same stone marked D. No. 2-1491.

A cross on a lime stone in place, marked B.R.B. No.
2-1491, brs. S. 84° 55' W. 29.9 ft.

A cross on a lime stone in place, marked B.R.Q.D.
No. 3-1491, brs. S. 2° 23' E. 23.5 ft.

Thence S. 74° 3' W.

Var. 14° E.

740
1480

To N.S. Mon., a mon. of stones and pine stake.
To cor. No. 4, which is also cor. No. 1 of Binnacle Lode
of this Survey.

A lava stone 5 x 12 x 30 ins. set 1 ft. in the
ground, alongside built a mon. of stones, stone
marked Q.D. No. 4-1491. Same stone marked B. No. 1-1491.

A cross on a lava rock in place, marked ^{B.R.} B. No. 1-1491,
brs. W. 3° 45' E. 13 ft.

A cross on a lava rock in place, marked B.R.Q.D. No
4-1491, brs. S. 4° 59' E. 32.4 ft.

Thence S. 19° 53' E.

Var. 14° E.

300
584
600

To W.C.E. Mon., a mon. of stones and pine stake.
* E.S.C. mon. of *ancha* lode, ^{mineral} survey no. 1492,
To cor. No. 1, place of beginning survey of exterior
boundaries.

SURVEY NO. 1491.

Feet

BINFACLE LODE.

Beginning at cor. No. 1, the S.W. Cor. of the claim, which is also cor. No. 4 Quarter Deck Lode of this Survey. Cor. described above.

U.S.M.N. No. 1 V.D., brs. S. $40^{\circ} 7' W.$ 6039.4 ft.

Thence N. $74^{\circ} 3' E.$

Var. $14^{\circ} E.$

740 To S.S. Mon., a mon. of stones and pine stake,
1480 To cor. No. 2, which is also cor. No. 3 Quarter Deck Lode of this Survey. Cor. described above.

Thence N. $19^{\circ} 53' W.$

Var. $14^{\circ} E.$

300 To the E.C.E. Mon. which is also cor. No. 1 of Jib Stay Lode, of Survey No. 1490.

600 To Cor. No. 3, which is also cor. No. 2 of the Coxswain Lode of this Survey.

A line stone 4 x 12 x 24 ins. set 1 ft. in ground alongside built mon. of stones 3 x 3 ft. Stone marked C. No. 2-1491, and B. No. 3-1491. No bearings available.

Thence S. $74^{\circ} 3' W.$

Var. $14^{\circ} E.$

740 To N.S. Mon., a mon. of stones and pine stake.
1480 To cor. No. 4, which is also cor. No. 1 of the Coxswain Lode of this Survey.

A line stone 6 x 8 x 30 ins. set 1 ft. in ground, alongside built a mon. of stones 3 x 3 ft. Stone marked B. No. 4-1491. Same stone marked C. No. 1-1491.

MASTER CLAIM:

Discovery Shaft No. 1, which hrs. from E.C.E. Mon. S. 74° W. 350 ft., shaft 4 x 6 x 10 ft. deep.

Value \$100.00

COOPER WINTER LODGE:

Discovery Shaft No. 1, which hrs. from the E.C.E. Mon. S. 74° 3' W. 100 ft. shaft 4 x 6 x 10 ft. in depth.

Value \$100.00

YEOMAN LODGE:

Discovery cut No. 1 which hrs. from the V.C.E. Mon. N. 74° 3' E. 250 ft. Cut 4 x 20 x 10 feet face.

Value \$100.00

JACK STAFF LODGE:

Discovery cut No. 1, which hrs. from the V.C.E. Mon. N. 74° 3' E. 350 ft. Cut 4 x 20 x 10 ft. face.

Value \$100.00

QUARTER PECK LODGE:

Discovery cut No. 1, which hrs. from the V.C.E. Mon. N. 74° 3' E. 520 ft. Cut 4 x 20 ft. 10 ft. face.

Value \$100.00

PINNACLE LODGE:

Discovery Cut No. 1, which hrs. from the V.C.E. Mon. N. 74° 3' E. 350 ft. Cut 4 x 20 ft. 10 ft. face.

Value \$100.00

COXSVALE LODGE:

Discovery shaft No. 1, which hrs. from the E.C.E. Mon. S. 74° 3' W. 540 ft. Shaft 4 x 6 ft. 10 ft. deep.

Value \$100.00

SURVEY NO. 1491.

Post

A CROSS ON A LAVA ROCK IN PLACE, MARKED B.R.B. NO. 4-1491, BEG. S. 14° 30' W. 65 FT. NO OTHER BEARINGS AVAILABLE.

THENCE S. 19° 53' E.
VAR. 14° E.

500 TO W.C.E. MON., 8 MON. OF STONES AND PINE STAKE.

434 TO COR. NO. 3, ALONZO LODE, SURVEY NO. 1492.

600 TO COR. NO. 1, THE PLACE OF BEGINNING SURVEY OF EX-
TERIOR BOUNDARIES.

* * *

COXSWAIN LODGE.

Beginning at cor. No. 1, the S.W. cor. of the claim, which is also cor. No. 4 of Rinnacle lode of this survey, cor. described above.

U.S.M.M. NO. 14. D. BEG. S. 35° 26' W. 6360.5 FT.

Thence N. 74° 31 E.

VAR. 14° E.

740 TO S.S. MON., ARCH. OF STONES AND PINE STAKE.

1480 TO COR. NO. 2, WHICH IS ALSO COR. NO. 3 Rinnacle lode of this survey. Cor. described above.

Thence N. 19° 53' W.

~~284~~ ~~288~~ *284* *288* *of E.S.C. of C. A. Starr. Lots marked survey no. 1492.*
VAR. 14° E.

300 TO E.C.E. MON., 2 MON. OF STONES AND PINE STAKE.

600 TO COR. NO. 3

A lime stone 8 x 8 x 24 ins. set 1 ft. in ground alongside built mon. of stones. Stone marked C. No. 3-1491.

SURVEY NO. 1491.

Feet

A cross on line stone in place, marked B.R.C. No. 3-1491, brs. S. 19° 20' E. 4 ft.

A cross on a line stone in place, marked B.R.C. No. 3-1491, brs. N. 52° 25' E. 34.8 ft.

Thence S. 74° 5' W.

Var. 14° E.

740 To W.S. Mon., a mon. of stones and pine stake.

1480 To cor. No. 4.

A line stone 4 x 10 x 24 ins. set 1 ft. in ground, alongside built ~~mon.~~ of stones 3 x 3 ft. Stone marked C. No. 4-1491.

A cross on a line stone in place, marked B.R.C. No. 4-1491, brs. S. 20° 30' W. 18 ft.

A cross on a line stone in place, marked B.R.C. No. 4-1491, brs. N. 57° 45' E. 31.2 ft.

Thence S. 19° 55' E.

Var. 14° E.

284 To E.S.C. of Capetan Code, Sur No 1492.

300 To W.C.E. Mon., a mon. of stones and pine stake.

600 To cor. No. 1, place of beginning survey of exterior boundaries.

Note.

This Survey is identical with the several locations except as hereinbefore stated.

SURVEY NO. 1491

A R E A .

Total Area COLUMBIA LODGE	12.992 Acres	✓
Less area in conflict with Green Flower, Survey No. 1455	0.900 <u>12.092</u>	✓
Net area Columbia Lodge	12.092 Acres	
Total area Vard Arm Lodge	2.580 "	✓
Less conflict with Green Flower, Survey No. 1455	<u>.030</u>	✓
Net area Vard Arm Lodge	2.550 "	"
Total Area Ensign Lode	17.956 "	✓
Less area in conflict with Copper Wonder, Survey No. 1491	0.314	"
Master, Survey No. 1491	.40	"
<i>Green Flower</i>	.03	"
Vard Arm, Sur. 1491	<u>1.16</u>	"
Net Area Ensign Lode	17.73	"
Net Area Ensign Lode	10.226	"
Total Area Marietta Lode	19.619 "	✓
Less conflict with Green Up, Sur. 1455	<u>2.217</u>	
Net Area Marietta Lode	17.402 "	"
Total Area Master Lode	10.715 "	✓
Total Area Copper Wonder Lode	20.538 "	✓
" " Yeoman	20.338 "	✓
" " Jack Staff	20.338 "	✓
" " Quarter Deck	20.338 "	✓
" " Rinnacle	20.338 "	✓
" " Coxswain	<u>20.338</u>	✓
Total Area Lode Claim	<u>175,013</u>	"

SURVEY NO. 1491.

V E I M S .

COLUMBIA LODE:

The vein appears to run 220 ft. S.W. and 1026 ft. N.E. from the discovery cut.

YARD ARM LODE:

The vein appears to run ~~285~~²⁸⁵ ft. in a N.E. direction from the discovery cut

ENSIGN LODE:

The vein appears to extend 883 ft. in a N.E. and 30 ft. in a S.W. direction from the discovery shaft.

MARIETTA LODE:

The vein appears to extend 1490 ft. in an N.E. direction and 10 ft. in 45° W. direction from the discovery shaft.

WATER LODE:

The vein appears to extend 350 ft. in a N.E. direction and 1030 ft. in a S.W. direction from the discovery shaft.

COOPER WOODER LODE:

The vein appears to extend 100 ft. in a N.E. direction and 1380 ft. in a S.W. direction from the discovery shaft.

YEOMAN LODE:

The vein appears to extend 250 ft. in a S.W. direction and 1230 ft. in a N.E. direction from the discovery cut.

JACK STAFF LODE:

The vein appears to extend 350 ft. in a S.W. direction and 1130 ft. in a N.E. direction from the discovery cut.

QUARTER DECK LODE:

The vein appears to extend 520 ft. in a S.W. direction and 960 ft. in a N.E. direction from the dis-

covery cut.

BINVACLE LODE:

The vein appears to extend 350 ft. in a S.W. direction, and 1150 ft. in a N.E. direction from the discovery cut.

COXSWAIN LODE:

The vein appears to extend 540 ft. in a N.E. direction and 940 ft. in a S.W. direction from the discovery shaft.

* * *

LOCATION AND ADJOINING CLAIMS.

This claim is located approximately in Tp. 16 N. in R. 2 E. of the G. & S. R. R. M. in Verde Mining District Yavapai County, Arizona Territory, and is bounded on the N. by U.S. Land; on the E. by Survey No. 1490; on the S. by Green Up and Green Flower Lodes, Survey No. 1455, and Deception No. 1 lode, unsurveyed; on the W. by Florencia Lode, Survey No. 1076A, and Verde Lode Survey No. 1356, Anchor and Capstan Lode Survey No. 1492.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements upon this claim placed thereon by the claimant and its grantors, is not less than Five Hundred Dollars expended for the development of each location in said claim, and also for each claim in Surveys Nos. 1490 and 1492, which are contiguous, and adjoining with Survey No. 1491 and 1492, one continuous group, and said improvements consist of:

Columbia Claim

Discovery cut No. 1, 25 x 20 ft., 150 ft. long which hrs. from V.C.E. Mon. N. 62° E. 220 ft. long.

Value \$2000.00

which have been from Conn. No. 1,888.45' E. 25 2/3' N. Shaft No. 2, 4 x 6 ft. in the clear, double com-

partment, timbered 250 ft. in depth. Cost per ft. \$30

Value \$7500.00

At a depth of 150 ft. from surface in shaft No. 2,

levels are run N. W. 115 ft., 4 x 6 ft. and N. E. 118

ft., 4 x 6 ft. timbered. Cost \$15.00 per foot.

Value \$3495.00

Steam hoist at shaft No. 2,

Value \$2000.00

A copper smelter complete, which has been from No. 4

N. 219 301 E. 420 ft.

Value \$15,000.00

graded wagon road to smelter and mine.

Value \$2500.00

Office building and assay office, which has

from cor. No. 4 N. 139 E. 350 ft.

Value \$500.00

Total value of improvements on Columbia claim,

\$32,995.00, which said improvements were made for

the development and exploration of all the claims

embraced in surveys Nos. 1490, 1491 and 1492.

Said claims being contiguous and forming one entire

group, which are intended to be developed from one

main working shaft and levels, said shaft being No. 2

on Columbia claim

YARD ARM CLAIM:

DISCOVERY OUT NO. 1 4 X 20 FT. 10 FT. FACE, WHICH

HAS, FROM COR. NO. 1 S. 389 161 E. 150 FT.

Value \$100.00

ENSIGN CLAIM:

DISCOVERY SHAFT NO. 1 4 X 6, 10 FT. DEEP WHICH HAS

FROM S. O. E. COR. N. 29 161 E. 30 FT.

Value \$100.00

MARITTA TOWER:

DISCOVERY SHAFT NO. 1 WHICH HAS, FROM THE W. O. E. COR.

N. 20 301 E. 10 FT., SHAFT 4 X 6 X 10 FT. DEEP.

Value \$100.00

SURVEY NO. 1491.

Four Hundred Dollars of the improvements on the Columbia Lode is to be credited to each of the claims in this Survey, making a total of \$4,000.00 to be so credited.

Note. Surveys No. 1490, 1491 and 1492, form one group of contiguous mining claims. An application was made for one survey of the entire group. The said survey was segregated and made into three for convenience.

This group of mines is called the "Nautical Group" and is being worked by a system of mining for the development of the entire group from one main working shaft, from which levels are being run to develop the mining claims in said group.

INSTRUMENT.

This Survey was made with a Gurley Solar Transit. The courses were deflected from the true meridian as determined by Solar and Polaris observations. The distances were measured with a 100-foot steel chain and a 50-foot steel tape.

Prescott, Arizona.

J. J. Fisher

U.S. Dep. Min. Surveyor.

Sept. 11, 1900.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher
 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 The Verde Queen Copper Company of Arizona,
 known as the Marietta, Ensign, Columbia, Master, Copper Wonder, Yeoman, Yardarm,
Jackstaff, Quarter Deck, Binnacle and Coxswain
 and showing the respective capacities in which they acted.

E. H. Draper, Chairman.
A. A. Ingraham, Chairman.
A. A. Ingraham, Axman.
E. H. Draper, Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
 and A. A. Ingraham and Fisher, do solemnly swear that we assisted J. J.
Fisher, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of The Verde Queen Copper Company
of Arizona,
known as the Marietta, Ensign,
Columbia, Master, Copper Wonder, Yeoman, Yardarm, Jackstaff, Quarter Deck,
Binnacle and Coxswain, 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.

E. H. Draper, Chairman.
A. A. Ingraham, Chairman.
A. A. Ingraham, Axman.
E. H. Draper, Flagman.

My commission expires
 May 19, 1904

Subscribed and sworn to by the above-named persons before me
 this 30th day of August, 1900

J. J. Fisher

Notary Public.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, J. J. Fisher, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 15th 1900, 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 The Verde Queen Copper Company of Arizona known as the Marietta, Ensign, Columbus, Maricopa, Verde, Phoenix, and Gardam, Jack Staff, Quartz Creek, Brunswick & Coconino, situate in Verde Mining District, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1491, 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.

J. J. Fisher
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
U. S. Deputy Mineral Surveyor, before me a Notary Public in and for Yavapai Co Arizona this twelfth
day of September 1900.

Ziba O. Brown
Notary Public



Affidavit of Five Hundred Dollars Improvements.

We, E. H. Draper, and A. A. Ingraham

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Marietta, Ensign, Columbia, Master, Copper Wonder, Yeoman, Yardarm, Jackstaff, Quarter Deck, Binnacle & Coxswain mining claim, situate

in Verde Mining district, Yavapai County,

Arizona Territory, for which The Verde Queen Copper Company of Arizona

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 improvements made thereon by the applicant and its grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

E. H. Draper
A. A. Ingraham

TERRITORY OF ARIZONA, }
County of Yavapai } ss:

Sworn to and subscribed before me, this 31st

day of August, 1890

J. J. Fisher
Notary Public.

My commission expires
May 19, 1904

"MARIETTA"

NOTICE OF MINING LOCATION.
Lode Claim.

To all whom it may concern:

This mining claim, the name of which is the Marietta 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 16th day of Sept. 1899.

The length of this claim is Fifteen hundred (1500) feet, and we claim Fifteen hundred (1500) feet in an Easterly direction, and 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 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 one mile Easterly from Jerome. It lies along the North side of the Greenup claim and E. of the Ensign.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence N. 8° 16' E. 309 feet to a stone monument being the North west corner of said claim; thence N. 75° 30' E. 750 feet to a stone monument at the center of the North side line of said claim; thence same direction 750 feet to a stone monument being at the North East corner of said claim; thence S. 8° 16' W. 309 feet to a stone monument at the center of the East end of said claim; thence same direction 309 feet to a stone monument, being at the South east corner of said claim; thence S. 75° 30' W. 750 feet to a stone monument being at the center of the South side line of said claim; thence same direction 750 feet to stone monument at the S. West corner of said claim; thence N. 8° 16' E. 309 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 20, 1895, and amended March 2d, 1899.

Dated and posted on the ground, this 16th day of Sept. 1899.

F.E. Jordan.
T.E. Campbell.

Filed and recorded at request of F.E. Jordan, Nov. 29", A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 599, Records of Yavapai County, Arizona.

By E.C. Averyt, Deputy Recorder.
(Seal) W.I. Johnson, County Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Marietta" Mining Claim, as the same appears of record in Book 52 of Mines, page 599, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 23rd day of July, 1900.

W.I. Johnson
County Recorder.



NOTICE OF MINING LOCATION.
Lode Claim.

To all whom it may concern:

This mining claim, the name of which is the Ensign 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 16th day of Sept 1899.

The length of this claim is one thousand and six (1006) feet, and we claim Thirty (30) feet in a Southerly direction and Nine hundred and seventy six (976) feet in a Northerly 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 claim. The general course of the lode deposit and premises is from the North to the South.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about one mile east of Jerome, and is the S. Extension of the Admiral Claim, and lies E. of the Columbia in the Nautical Group.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument on the North side line of the Green Flower Mining Claim at a point in a Southerly direction thirty (30) feet from the discovery shaft (at which this Notice is posted), being in the center of the South end line of said claim; thence S. 75° 30' W. 309 feet to a stone monument, being the S.W. corner of said claim; thence N. 8° 16' E. 750 feet to a stone monument at the center of the West side line of said claim; thence same direction 256 feet to a stone monument being at the N.W. corner of said claim; thence N. 75° 30' E. 309 feet to a stone monument at the center of the North end of said claim; thence same direction 309 feet to a stone monument, being at the N.E. corner of said claim; thence S. 8° 16' W. 256 feet to a stone monument being at the center of the East side line of said claim; thence same direction 750 feet to a stone monument at the S.E. corner of said claim; thence S. 75° 30' W. 309 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 20, 1895, and amended March 2d, 1899.

Dated and posted on the ground, this 16th day of Sept. 1899.

F.E. Jordan
T.E. Campbell

Filed and recorded at request of F.E. Jordan, Nov. 29", A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 600, Records of Yavapai County, Arizona.

By E.C. Averyt, Deputy Recorder. (Seal) W.I. Johnson, County Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of location of the "Ensign" Mining Claim, as the same appears of record in Book 52 of Mines, page 600, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.

W.I. Johnson
County Recorder.



COLUMBIA.

NOTICE OF AMENDED MINING LOCATION.
Lode Claim.

To all whom it may concern:

This Mining Claim, the name of which is the Columbia 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 F.E. Jordan, Agent for "The Verde Queen Copper Company of Arizona", the undersigned, on the Sixteenth day of February, 1900.

The length of this claim is Fifteen hundred (1500) feet, and I claim Three hundred fifty (350) feet in a Westerly direction and Eleven hundred fifty (1150) feet in an Easterly 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 claim.

The general course of the lode deposit and premises is from the West to the East.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about Two thousand feet in an Easterly direction from Jerome and lies E. of the Florencia, S. of the Verde and Master and W. of the Ensign Mining Claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument containing a post marked Cen. West End Columbia at a point bearing S. 47° W. Three hundred fifty feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence N. 19° 53' W. 250 feet to a stone monument on S. end line Verde Claim, being the North West corner of said Columbia claim; thence N. 70° 15' E. 750 feet to a stone monument at the center of the North side line of said claim; thence same direction 750 feet to a stone monument being at the North East corner of said claim; thence S. 19° 53' E. 300 feet to a stone monument at the center of the East end of said claim; thence same direction 300 feet to a stone monument, being at the South East corner of said claim; thence South Westerly 750 feet to a stone monument being at the center of the South side line of said claim; thence same direction 750 feet to a stone monument at the South West corner of said claim, on East end line No. 19; thence N. 19° 53' W. 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.

Dated and posted on the ground, this 16th day of February, 1900.

F.E. Jordan, Agent
Verde Queen Copper Company of Arizona.

Filed and recorded at request of F.E. Jordan, Feby 19th A.D. 1900, at 9:00 o'clock a.m., Book 53 of Mines, page 258, Records of Yavapai County, Arizona.

By P.J. Farley,

Deputy Recorder.

(Seal) W.I. Johnson,
County Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.)

SS:
I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Amended Notice of Location of the Columbia Mining Claim, as the same appears of record in Book 53 of Mines, page 258, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.



W.I. Johnson
County Recorder.

"COLUMBIA"

NOTICE OF MINING LOCATION.
Quartz Claim.

To all whom it may concern:

This mining claim, the name of which is the Columbia 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 F.R. Jordan and T.E. Campbell, the undersigned, on the 16th day of Sept. 1899.

The length of this claim is Fifteen hundred (1500) feet, and we claim Eleven Hundred fifty (1150) feet in an Easterly direction and Three hundred fifty (350) feet in a Westerly direction from the center of the discovery monument, 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 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 one half mile Easterly from Jerome. It adjoins the Florencia on the W; the Verde and Master on the North and the Ensign on the East.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument, identical with the S.E. cor. of the Verde Claim, bearing N. 19° 53' W. 200 feet, more or less from the discovery monument (at which this notice is posted), thence N. 70° 15' E. 400 feet to a stone monument being in the center of the North side line of said claim; thence same ... N. 70° 15' East 750 feet to a stone monument, being the North East corner of said claim; thence S. 19° 53' E. 300 feet to a stone monument at the center of the East end line of said claim; thence same direction 300 feet to a stone monument being at the South east corner of said claim; thence S. 82° 53' W. 750 feet to a stone monument at the center of the South side line of said claim; thence same direction 750 feet to a stone monument being at the South West corner of said claim; thence N. 19° 53' West 200 feet to a stone monument being at the center of the West end line of said claim; thence same direction 200 feet to a stone monument at the North West corner of said claim; thence N. 70° 15' E. 350 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 20, 1895.

Dated and posted on the ground this 16th day of Sept. 1899.

F.R. Jordan
T.E. Campbell

Filed and recorded at request of F.R. Jordan, Nov. 29th A.D. 1899, at 9 o'clock A.M. Book 52 of Mines, page 601, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson,
County Recorder.

By E.C. Averyt,
Deputy Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Columbia" Mining Claim, as the same appears of record in Book 52 of Mines, page 601, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.

W.I. Johnson
County Recorder.



"MASTER"

NOTICE OF MINING LOCATION.
Quartz Claim.

To All whom it may concern:

This Mining Claim, the name of which is the Master 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 18th day of Sept. 1899.

The length of this claim is Fourteen.....(1400) feet, and we claim Four hundred (400) feet, in an Easterly direction and one thousand (1000) feet in a Westerly direction from the center of the discovery cut, 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 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 one half mile East from Jerome. It lies E. of the Verde N. of Columbia and West of Ensign Claims, and is a member of the N. Group.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in an Easterly direction about 400 feet from the discovery cut (at which this notice is posted), being in the center of the East end line of said claim; thence S. 19° 53' E. 163 feet to a stone monument, being the South East corner of said claim; thence S. 70° 15' W. 700 feet to a stone monument at the center of the South side line of said claim; thence same direction 700 feet to a stone mon. identical with S.E. cor. Verde Claim, being at the S.W. corner of said claim; Thence N. 19° 53' W. 217 feet to a stone monument at the center of the west end of said claim; thence same direction 217 feet to a stone monument, being at the North West corner of said claim; thence N. 74° 3' E. 700 feet to a stone monument being at the center of the North side line of said claim; thence same direction 700 feet to a stone monument at the North East corner of said claim; thence S. 19° 53' E. 163 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 20, 1895.

Dated and posted on the ground this 18th day of Sept. 1899.

F.E. Jordan
T.E. Campbell.

Filed and recorded at request of F.E. Jordan, Nov. 29", A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 602, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson,

By E.C. Averyt,

County Recorder.

Deputy Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Master" Mining Claim, as the same appears of record in Book 52 of Mines, page 602, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my official Seal, this 25th day of July, 1900.



W.I. Johnson
County Recorder.

"COPPER WONDER"

NOTICE OF MINING LOCATION. Quartz Claim.

To all whom it may concern:

This mining claim the name of which is the Copper Wonder 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 A.B.Wiley and W.P.Britton, the undersigned, on the 15th day of Aug. 1899.

The length of this claim is fifteen hundred feet, and we claim one hundred feet in an easterly direction and fourteen hundred feet in a westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred 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 one mile in an easterly direction from the United Verde Mine and joining on the east side of the Verde Claim owned by John Dougherty & others.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the center east end monument at a point in a Easterly direction one hundred feet from the discovery shaft (at which this notice is posted), being in the center of the

East end line of said claim; thence North 300 feet to a monument of stone, being the North east corner of said claim; thence west 750 feet to a monument of stone at the center of the North side line of said claim; thence West 750 feet to a monument of stone being at the North west corner of said claim; thence South 300 feet to a monument of stone at the center of the West end of said claim; thence South 300 feet to a monument of stone, being at the South west corner of said claim; thence East 750 feet to a monument of stone being at the South side line of said claim; thence East 750 feet to a monument of stone at the South East corner of said claim; thence North 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 20, 1895.

Dated and posed on the ground this 15th day of Aug. 1899.

By A.B.Wiley
and W.P.Britton.

Filed and recorded at request of W.P.Britton, Nov. 15, A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 558, Records of Yavapai County, Arizona.

By E.C.Averyt, Deputy Recorder. (Seal) W.I.Johnson, County Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Copper Wonder" Mining Claim, as the same appears of record in Book 52 of Mines, page 558, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 23rd day of July, A.D. 1900.

W.I. Johnson
County Recorder.



"YEOMAN"

NOTICE OF MINING LOCATION.
Lode Claim.

To all whom it may concern:

This Mining Claim, the name of which is the Yeoman 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 18th day of Sept. 1899.

The length of this claim is Fifteen hundred (1500) feet, and we claim Twelve Hundred fifty (1250) feet in an Easterly direction and Two hundred fifty (250) feet in a Westerly direction from the center of the discovery cut, 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 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 one half mile in a North easterly direction from Jerome. It lies North of the Copper Wonder and East of the Verde claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Westerly direction 250 feet from the discovery cut (at which this notice is posted), being in the center of the West end line of said claim; thence N.19°53' W. 300 feet to a stone monument, being the North west corner of said claim; thence N.74°3' E. 750 feet to a stone monument at the center of the North side line of said claim; thence same direction 750 feet to a stone monument being at the North East corner of said claim; thence S.19°53' E. 300 feet to a stone monument at the center of the East end of said claim; thence same direction 300 feet to a stone monument, being at the South East corner of said claim; thence S.74°3' W. 750 feet to a stone monument being at the center of the South side line of said claim; thence same direction 750 feet to a stone monument at the S. West corner of said claim; thence N.19°53' W. 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 20, 1895, and amended March 2d, 1899.

Dated and posted on the ground, this 18th day of Sept. 1899.

F.E. Jordan
T.E. Campbell.

Filed and recorded at request of F.E. Jordan, Dec. 15", A.D. 1899, at 9 o'clock a.m., BOOK 52 of Mines, page 650, Records of Yavapai County Arizona.

(Seal) W.J. Johnson,
County Recorder.
By E.C. Averyt,
Deputy Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.J. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Yeoman" Mining Claim, as the same appears of record in Book 52 of Mines, page 650, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.

W.J. Johnson
County Recorder.



"YARD ARM"

NOTICE OF MINING LOCATION.
Lode Claim.

To all whom it may concern:

This mining claim, the name of which is the Yard Arm 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 Verde Queen Copper Co., of Arizona, by F.E. Jordan, Resident Agent, the undersigned, on the 27th day of July, 1900.

The length of this claim is 400 Four Hundred feet, and we claim 400 Four Hundred feet, in an Easterly direction, feet in a direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 200 Two Hundred 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 West to the East.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, and about one thousand feet in an Easterly direction from the Smelter of the Verde Queen Copper Co., and is the East Extension of the Columbia claim. Containing all the ground between the Columbia and the Ensign Claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at monument on the East end line of the Columbia claim at the discovery cut or adit (at which this notice is posted), being in the center of the West end line of said claim; thence North by West (200) feet to a monument of stone, being the North West corner of said claim; thence Easterly (200) feet to a monument of stone at the center of the North side line of said claim; thence Easterly or (same direction 200) feet to a monument of stone, being at the North East corner of said claim; thence South by East (200) feet to a monument of stone at the center of the East end of said claim; thence South by East (same direction) 200 feet to a monument of stone, being at the South East corner of said claim; thence Westerly 200 feet to a monument of stone being at the center of the South side line of said claim; thence Westerly (same direction) 200 feet to a monument of stone at the South West corner of said claim; thence North by West (200) 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.

Dated and posted on the ground this 27th day of July, 1900.

The Verde Queen Copper Co. of Arizona,
By F.E. Jordan, Resident Agent.

Filed and recorded at request of T.E. Campbell, Aug. 6, A.D. 1900, at 9 o'clock a.m. Book 56 of Mines, page _____, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson, County Recorder.

By P.J. Farley, Deputy Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Yard Arm" Mining Claim, as the same appears of record in Book 56 of Mines, page _____, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 6th day of August, 1900.



W.I. Johnson
County Recorder.

"JACKSTAFF"

NOTICE OF MINING LOCATION.
Lode Claim.

To all whom it may concern:

This Mining Claim, the name of which is the Jack Staff 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 18th day of Sept, 1899.

The length of this claim is Fifteen Hundred (1500) feet, and we claim Three hundred fifty (350) feet in a Westerly direction and eleven hundred fifty (1150) feet in an Easterly direction from the center of the discovery cut 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 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 one half mile in an Easterly direction from Jerome and lies N. of the Yeoman and East of the Anchor claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Westerly direction 350 feet from the discovery cut (at which this notice is posted), being in the center of the West end line of said claim; thence N. 19° 53' W. 300 feet to a stone monument, being the N. West corner of said claim; thence N. 74° 3' E. 750 feet to a stone monument at the center of the North side line of said claim; thence same direction 750 feet to a stone monument, being at the N. East corner of said claim; thence S. 19° 53' E. 300 feet to a stone monument at the center of the East end of said claim; thence same direction 300 feet to a stone monument, being at the South east corner of said claim; thence S. 74° 3' W. 750 feet to a stone monument being at the center of the South side line of said claim; thence same direction 750 feet to a stone monument at the S. West corner of said claim; thence N. 19° 53' ... 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 20, 1895, and amended March 2d, 1899.

Dated and posted on the ground, this 18th day of Sept. 1899.

F.E. Jordan
T.E. Campbell

Filed and recorded at request of F.E. Jordan Dec. 15", A.D. 1899, at 9 o'clock a.m., Book 52 of Mines, page 651, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson,
County Recorder.

By E.C. Averyt,
Deputy.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Jack Staff" Mining Claim, as the same appears of record in Book 52 of Mines, page 651, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.

W.I. Johnson
County Recorder.



To all whom it may concern:

This Mining claim, the name of which is the Quarter Deck 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 19th day of Sept. 1899.

The length of this claim is Fifteen hundred (1500) feet and we claim Five hundred twenty (520) feet in a Westerly direction and nine hundred eighty (980) feet in an Easterly direction from the center of the discovery cut, 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 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 one half mile in a N. Easterly direction from Jerome. It lies W. of Bitter Cr., and North of Jack Staff and E. of Anchor claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Westerly direction 520 feet from the discovery cut (at which this notice is posted), being in the center of the west end line of said claim; thence N. 19° 53' W. 300 feet to a stone monument, being the N. West corner of said claim; thence N. 74° 3' E. 750 feet to a stone monument at the center of the North side line of said claim; thence same direction 750 feet to a stone monument being at the N. East corner of said claim; thence S. 19° 53' E. 300 feet to a stone monument at the center of the East end of said claim; thence same direction 300 feet to a stone monument, being at the South East corner of said claim; thence S. 74° 3' W. 750 feet to a stone monument being at the center of the South side line of said claim; thence same direction 750 feet to a stone monument at the S. West corner of said claim; thence N. 19° 53' ... 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 20, 1895, and amended March 2d, 1899.

Dated and posted on the ground, this 19th day of Sept, 1899.

F.E. Jordan
T.E. Campbell

Filed and recorded at request of F.E. Jordan, Dec. 15", A.D. 1899, at 9 o'clock a.m., Book 52 of Mines, page 652, Records of Yavapai County, Arizona.

By E.C. Averyt, Deputy Recorder. (Seal) W.I. Johnson, County Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do here by certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Quarter Deck" Mining Claim, as the same appears of record of record in Book 52 of Mines, page 652, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900.

W.I. Johnson
County Recorder.



"BINNACLE"

NOTICE OF MINING LOCATION.
Lode Claim.

41

To all whom it may concern:

This mining claim, the name of which is the Binnacle 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 19th day of Sept. 1899.

The length of this claim is Fifteen hundred (1500) feet, and we claim Three hundred fifty (350) feet in a Westerly direction and Eleven hundred fifty (1150) feet in an Easterly direction from the center of the discovery cut, 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 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 three fourths mile in a Northerly direction from Jerome. It lies N. of the Quarter Deck and East of the Capstan: Nautical Group.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Westerly direction Three hundred fifty feet from the discovery cut (at which this notice is posted), being in the center of the West end line of said claim; thence N. 19° 53' W. 300 feet to a stone monument being the N. West corner of said claim; thence N. 74° 3' E. 750 feet to a stone monument at the center of the North side line of said claim; thence same direction 750 feet to a stone monument being at the N. East corner of said claim; thence S. 19° 53' E. 300 feet to a stone monument at the center of the East end of said claim; thence same direction 300 feet to a stone monument, being at the South East corner of said claim; thence S. 74° 3' W. 750 feet to a stone monument being at the center of the South side line of said claim; thence same direction 750 feet to a stone monument at the S. West corner of said claim; thence N. 19° 53' W. 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.

Dated and posted on the ground, this 19th day of Sept. 1899.

F.E. Jordan
T.E. Campbell

Filed and recorded at request of F.E. Jordan, Dec. 15, A.D. 1899, at 9 o'clock a.m., Book 53 of Mines, page 1, Records of Yavapai County, Arizona.

By E.C. Averyt, Deputy Recorder.
(Seal) W.I. Johnson, County Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with and the same is a full, true and correct copy of the Notice of Location of the "Binnacle" Mining Claim, as the same appears of record in Book 53 of mines, page 1, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my official Seal, this 25th day of July, A.D. 1900.

W.I. Johnson
County Recorder.



"COXSWAIN"

NOTICE OF MINING LOCATION.
Quartz Claim.

To all whom it may concern:

This Mining Claim, the name of which is the Coxswain 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 F.E. Jordan and T.E. Campbell, the undersigned, on the 20th day of Sept. 1899.

The length of this claim is Fifteen hundred (1500) feet, and we claim nine hundred sixty (960) feet in an Easterly direction and five hundred forty (540) feet in a Westerly 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 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 one mile northerly from Jerome and lies North of Binnacle and East of Capstan claims.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in an Easterly direction 540 feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence N.19°53' W.300 feet to a stone monument, being the North West corner of said claim; thence N.74°3' E.750 feet to a stone monument at the center of the North side line of said claim; thence same direction 750 feet to a stone monument being at the North East corner of said claim; thence S.19°53' E.300 feet to a stone monument at the center of the East end of said claim; thence same direction 300 feet to stone monument, being at the South East corner of said claim; thence S.74°3' W.750 feet to a stone monument being at the center of the South side line of said claim; thence same direction 750 feet to a stone monument at the S. West corner of said claim; thence N.19°53' W.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 20, 1895.

Dated and posted on the ground, this 20th day of Sept. 1899.

F.E. Jordan
T.E. Campbell.

Filed and recorded at request of F.E. Jordan, Nov. 29, A.D. 1899, at 9 o'clock a.m. Book 52 of Mines, page 603, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson,
County Recorder.
By E.C. Averyt,
Deputy Recorder.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County in said Territory, and custodian of the records thereof do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Coxswain" Mining Claim, as the same appears of record in Book 52 of Mines, page 603, Records of Yavapai, County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 25th day of July, 1900

W.I. Johnson
County Recorder.



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

Department of the Interior,

Office of U. S. Surveyor General,

Tucson, Arizona

October 19-1900, 18

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 *The Verde Queen Copper Company of Arizona*

....., known as the *Columbia et al.*

situate in *Verde* mining district, *Yavapai* County, *Arizona*,

in Section _____, Township No. _____, Range No. _____, designated as Survey No. *1491*

executed by *J. J. Fisher*, U. S. Deputy Mineral Surveyor, *August 20-30, 1900*, under my instructions dated *August 15-1900, 18*, 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^s filed by the applicant for survey is included in the field notes.

George Lehist

U. S. Surveyor General for *Arizona*

