

4-683

MINERAL SURVEY No. 3995

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

OLD DOMINION COMPANY

KNOWN AS THE

Copper Owl, Center Liner, Black Crown, Calena, Old Ironsides,
Hillsdale, Queen, Red Iron, Possum, Great Eastern, G.V.,
Live Man and Donne lodes.

Globe

Mining District,

Gila

County, Arizona in

Section s 24 and 22 Townships 1 N., Ranges 15 and 15 $\frac{1}{2}$ E.,

Surveyed under instructions dated December 8., 1925.

by Edwin T. Stewart

U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced December 12, 1925

Survey completed January 24, 1926.

Address of claimant's Attys. Morris & Malott,
Box 879, Globe, Arizona.

DATES OF AMENDED LOCATIONS.

All December 3, 1925.

Feet

MINERAL SURVEY NO. 3995.

COPPER OWL Lode.

Beginning at Cor. No. 1, identical with N.W. Cor. of the location and Cor. No. 1, Triangle lode, Sur. 2646.

On line 4-1, Quarter lode, Sur. 2646.

The post at this corner of the Triangle lode having rotted to such an extent that it is no longer a good substantial monument, I removed it and set a redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-2646-T.L. in the quarter facing said Triangle lode and 1-C.O.-3995 in the quarter facing this claim, 24 ins. in the ground, whence

The quarter corner on the range line between section 24, T. 1 N., R. 15 E., and section 22, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., bears N.21°-04'W. 162.75 ft.

A quartzite stone, 5 x 12 x 18 ins. out of the ground, chiseled cross B.R. 3995, bears N.22°-15'W. 12.14 ft.

No other bearings available.

Thence N.69°-58'E.

Along line 1-4 of said Quarter lode.

1058.90 To Cor. No. 6, West Stonewall lode, Sur. 2646.

Along line 6-5 of said West Stonewall lode.

1107.65 To Cor. No. 2, identical with N.E. Cor. of the location, Cor. No. 1, Center Liner lode, this survey, and Cors. 4 and 5, respectively, of said Quarter and West Stonewall lodes.

A 4 x 4 pine post, showing 20 ins. above the ground, scribed 4-2646-Q.L. and 5-2646-W.S.L., on top of which I nailed a copper cap stamped 2-C.O.-3995 in the quarter facing this claim.

A quartzite stone, 10 x 13 x 28 ins., chiseled cross B.R. 3995, bears S.22°-15'E. 14.81 ft.

No other bearings available.

Thence S.22°-15'E.

Along line 1-4 of said Center Liner lode.

299.85 To N.E.E.C. monument of the location, identical with S.W.E.C. of said Center Liner lode, from which the discovery tunnel bears S.69°-58'W. 862.15 ft.

A mound of stone, 3 ft. base 3 ft. high.

599.70 To Cor. No. 3, identical with S.E.Cor. of the location and Cors. 4 and 2, respectively, of Center Liner and Red Iron lodes, both of this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 3-C.O.-3995 in the quarter facing this claim, set 20 ins. in the ground, whence

A cross on quartzite in place, about which is chiseled B.R. 3995, bears S.14°-44'W. 10.51 ft.

No other bearings available.

Thence S.69°-58'W.

Along line 2-1 of said Red Iron lode.

696.15 To Cor. No. 1 of said Red Iron lode, identical with Cor. No. 2, Possum lode, this survey.

Along line 2-1 of said Possum lode.

1107.65 To Cor. No. 4, identical with S.W.Cor. of the location and Cor. No. 1 of said Possum lode.

On line 1-2, Clift lode, Sur. 2646, N.22°-15'W. 36.70 ft. from Cor. No. 2.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 4-C.O.-3995 in the quarter facing this claim, set 24 ins. in the ground, whence

A quartzite stone, 6 x 12 x 18 ins. out of the ground, chiseled cross B.R. 3995, bears N.75°-51'E. 23.68 ft.

A quartzite stone, 5 x 12 x 18 ins. out of the ground, chiseled cross B.R. 3995, bears S.22°-15'E. 5.46 ft.

No other bearings available.

Thence N.22°-15'W.

Along line 2-1 of said Clift lode.

271.10 To N.E.E.C. of said Clift lode.

299.85 To S.W.E.C. monument of the location.

- A mound of stone, 3 ft. base, 3 ft. high.
- 562.85 To Cor. No. 1 of said Clift lode, identical with Cor. No. 2, Triangle lode, also of Sur. 2646.
- Along line 2-1 of said Triangle lode.
- 599.37 To N.E.E.C. of said Triangle lode.
- 599.70 To Cor. No. 1, the place of beginning.
- CENTER LINER lode.
- Beginning at Cor. No. 1, identical with N.W. Cor. of the location, Cor. No. 2 Copper Owl lode, this survey, and Cors. 4 and 5, respectively, of Quarter and West Stonewall lodes, both of Sur. 2646.
- A pine post, with copper cap, previously described, stamped 1-C.L.-3995 in the quarter facing this claim. The quarter corner on the range line between sections 24, T. 1 N., R. 15 E. and section 22, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., bears S.78°-18'-10"W. 1122.5 ft.
- Thence N.61°-40'E.
- Along line 5-4 of said West Stonewall lode.
- 900.70 Road, course northeasterly and southwesterly.
- 986.00 Road, course northwesterly and southeasterly.
- 1106.25 To Cor. No. 2, identical with N.E. Cor. of the location and Cor. No. 3, Black Crown lode, this survey.
- On line 4-5 of said West Stonewall lode.
- A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-C.L.-3995 in the quarter facing this claim, set 24 ins. in the ground, whence
- A cross on quartzite in place, about which is chiseled B.R. 3995, bears S.22°-15'E. 9.63 ft.
- No other bearings available.
- Thence S.22°-15'E.
- Along line 3-2 of said Black Crown lode.
- 190.80 To S.W.E.C. of said Black Crown lode.
- 299.85 To N.E.E.C. monument of the location, from which the discovery cut bears S.61°-40'W. 169.0 ft.
- A monument of stone, 3 ft base, 3.5 ft. high.

- 485.25 To Cor. No. 2 of said Black Crown lode, identical with
Cor. No. 4 of Galena lode, also of this survey.
Along line 4-3 of said Galena lode.
- 585.70 To S.W.E.C. of said Galena lode.
- 599.70 To Cor. No. 3, identical with S.E. Cor. of the location
and Cor. No. 3 of said Galena lode.
On line 2-3, R.C. McCormick lode, Sur. 1766, N.77°-49'-
30"E. 647.60 ft. from Cor. No. 2.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper
cap stamped 3-C.L.-3995 in the quarter facing this claim,
set 24 ins. in the ground, whence
A diabase stone, 12 x 24 x 30 ins. out of the ground,
chiseled cross B.R. 3995, bears N.22°-15'W. 19.43 ft.
No other bearings available.
Thence S.61°-40'W.
19.00 Road, course northwesterly and southeasterly.
320.00 Road, course northwesterly and southeasterly.
654.45 To Cor. No. 3, Red Iron lode, this survey.
Along line 3-2 of said Red Iron lode.
- 673.91 Intersect line 1-2, R.C. McCormick lode, Sur. 1766, S.12°-
16'E. 187.55 ft. from Cor. No. 2.
- 1106.25 To Cor. No. 4, identical with S.W. Cor. of the location,
and Cors. 2 and 3, respectively, of Red Iron and Copper
Owl lodes, both of this survey.
A redwood post, with copper cap, previously described,
stamped 4-C.L.-3995 in the quarter facing this claim.
Thence N.22°-15'W.
Along line 3-2 of said Copper Owl lode.
- 299.85 To S.W.E.C. monument of the location, identical with
N.E.E.C. of said Copper Owl lode.
A mound of stone, previously described.
- 599.70 To Cor. No. 1, the place of beginning.
BLACK CROWN Lode.
Beginning at Cor. No. 1, identical with S.E. Cor. of the

location and Cor. No. 5, Galena lode, this survey.

On line 3-4, Hillside lode, this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-B.C.-3995 in the quarter facing this claim, set 24 ins. in the ground, whence

The quarter corner between sections 22 and 23, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., bears S.66°-59'E. 1632.0 ft.

A quartzite stone, 7 x 12 ins., flush with the ground, chiseled cross B.R. 3995, bears N.22°-15'W. 7.59 ft.

No other bearings available.

Thence S.75°-29'W.

Along line 5-4 of said Galena lode.

49.20 Road, course northeasterly and southwesterly.

1499.20 To Cor. No. 2, identical with S.W. Cor. of the location and Cor. No. 4 of said Galena lode.

On line 2-3, Center Liner lode, this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-B.C./³⁹⁹⁵ in the quarter facing this claim, set 24 ins. in the ground, whence

A cross on diabase out crop, about which is chiseled B.R. 3995, bears N.41°-26'E. 8.60 ft.

No other bearings available.

Thence N.22°-15'W.

Along line 3-2 of said Center Liner lode.

185.40 To N.E.E.C. of said Center Liner lode.

294.45 To S.W.E.C. monument of the location, from which the discovery tunnel bears N.75°-29' E. 1203.1 ft.

A mound of stone, 3 ft. base, 3.5 ft. high.

485.25 To Cor. No. 3, identical with Cor. No. 2 of said Center Liner lode, from which the N.W. Cor. monument of the location, a monument of stone, 3 ft. base, 3 ft. high, bears N.22°-15'W. 14.45 ft.

On line 4-5, West Stonewall lode, Sur. 2646.

A redwood post, with copper cap, previously described,

stamped 3-B.C.-3995 in the quarter facing this claim.

Thence N.61°-40'E.

Along line 5-4 of said West Stonewall lode.

60.00 To Cor. No. 4, identical with Cor. No. 4 of said West Stonewall lode and Cor. No. 4 of Stonewall lode, Sur. 1123, from which the N.W. corner monument of the location bears S.75°-29'W. 60.20 ft.

A pine post, 4 ins. sq., showing 3 ft. above the ground, surrounded by a monument of stone, scribed 4-2646-W.S.L. and 4-1123-S.L., on top of which I nail a copper cap, stamped 4-B.C.-3995 on the side facing this claim.

A cross on quartzite out crop, about which is chiseled B.R. 3995, bears S.50°-37'E. 14.0 ft.

No other bearings available.

Thence N.75°-29'E.

Along line 4-3 of said Stonewall lode.

1439.00 To Cor. No. 5, identical with N.E. Cor. of the location and Cor. No. 4, Hillsdale lode, this survey.

On line 3-4 of said Stonewall lode.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 5-B.C.-3995 in the quarter facing this claim, set 24 ins. in the ground, whence

A diabase stone, 7 x 12 ins., flush with the ground, chiseled cross B.R. 3995, bears S.22°-15'E. 12.46 ft.

No other bearings available.

Thence S.22°-15'E.

Along line 4-3 of said Hillsdale lode.

205.25 To N.E.E.C. monument of the location.

A mound of stone, 3 ft. base, 3 ft. high.

299.85 To S.W.E.C. of said Hillsdale lode.

405.70 Road, course northeasterly and southwesterly.

499.70 To Cor. No. 1, the place of beginning.

GALLENA Lode.

Beginning at Cor. No. 1, identical with S.E. Cor. of the

location and Cors. 3 and 4, respectively, of Hillsdale and Queen lodes, both of this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-G.-3995 in the quarter facing this claim, set 24 ins. in the ground, whence

The quarter corner between sections 22 and 23, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., bears S.69°-34'E. 1562.6 ft.

A cross on quartzite out crop, about which is chiseled B.R. 3995, bears S.02°-48'W. 21.39 ft.

No other bearings available.

Thence S.71°-10'W.

Along line 4-3 of said Queen lode.

197.50 Road, course northeasterly and southwesterly.

651.50 To Cor. No. 2, identical with monument of the location, Cor. No. 3 of said Queen lode, and Cor. No. 3 R.C.McCormick lode, Sur. 1766.

The post at this corner of the R.C.McCormick lode being badly weathered and not substantially set, I removed it and set a redwood post 3.5 ft. long, 4 ins. sq., with copper cap stamped 3-1766 in the quarter facing said R.C.McCormick lode and 2-G.-3995 in the half facing this claim, 22 ins. in the ground.

A quartzite stone, 1.5 x 1.5 x 3.5 ft. out of the ground, chiseled cross B.R. 3995, bears S.12°-16'E. 6.39 ft.

No other bearings available.

Thence S.77°-49'-30"W.

Along line 3-2 of said R.C.McCormick lode.

848.30 To Cor. No. 3, identical with S.W. Cor. of the location, and Cor. No. 3, Center Liner lode, this survey.

On line 2-3 of said R.C.McCormick lode.

A redwood post, with copper cap, previously described, stamped 3-G.-3995 in the quarter facing this claim.

Thence N.22°-15'W.

Along line 3-2 of said Center Liner lode.

14.00 To S.W.E.C. monument of the location, from which the

- discovery cut bears N.74°-56'E. 145.0 ft.
 A mound of stone, 3.5 ft. base, 3.5 ft. high.
- 114.45 To Cor. No. 4, identical with N.W. Cor. of the location,
 and Cor. No. 2, Black Crown lode, this survey.
 On line 2-3 of said Center Liner lode.
 A redwood post, with copper cap, previously described,
 stamped 4-G.-3995 in the quarter facing this claim.
 Thence N.75°-29'E.
 Along line 2-1 of said Black Crown lode.
- 1450.00 Road, course northeasterly and southwesterly.
- 1499.20 To Cor. No. 5, identical with N.E. Cor. of the location
 and Cor. No. 1 of said Black Crown lode.
 On line 3-4, Hillsdale lode, this survey.
 A redwood post, with copper cap, previously described,
 stamped 5-G.-3995 in the quarter facing this claim.
 Thence S.22°-15'E.
 Along line 4-3 of said Hillsdale lode.
- 86.00 To N.E.E.C. monument of the location.
 A mound of stone, 3.5 ft. base 3 ft. high.
- 100.00 To Cor. No. 1, the place of beginning.
 OLD IRONSIDES Lode.
 Beginning at Cor. No. 1, identical with N.E. Cor. of the
 location.
 A redwood post, 3.5 ft. long, 4 ins. sq., with copper
 cap stamped 1-D.I.-3995 in the quarter facing the claim,
 set 22 ins. in the ground, whence
 The corner common to sections 14, 15, 22 and 23, T. 1,
 N., R. 15½ E., C. & S.R.M., bears N.54°-46'E. 676.65 ft.
 A quartzite stone, 6 x 12 x 16 ins. out of the ground,
 chiseled cross B.R.3995, bears S.26°-01'E. 10.12 ft.
 No other bearings available.
 Thence S.26°-01'E.
- 299.35 To N.E.E.C. monument of the location, from which the
 discovery cut bears S.66°-31'-50"W. 1133.1 ft.
 A mound of stone, 3.5 ft. base, 3 ft. high.
- 598.70 To Cor. No. 2, identical with S.E. Cor. of the location.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-O.I.-3995 in the quarter facing the claim, set 22 ins. in the ground, whence

A cross on quartzite out crop, about which is chiseled B.R.3995, bears N.24°-37'W. 6.83 ft.

A cross on quartzite out crop, about which is chiseled B.R. 3995, bears S.64°-43'W. 21.75 ft.

No other bearings available.

Thence S.66°-31'-30"W.,

30.70 To Cor. No.1, Hillsdale lode, this survey.

Along line 1-5 of said Hillsdale lode.

1252.00 Road, course northwesterly and southeasterly.

1499.10 To Cor. No. 3, identical with S.W. Cor. of the location, Cor. No. 5 of said Hillsdale lode and Cor. No. 3, Stonewall lode, Sur. 1123.

A pine post, 4 ins. sq., showing 3 ft. out of the ground and surrounded by a mound of stone, scribed 3-1123-S.I., on which I nail a copper cap stamped 3-O.I.-3995 in the quarter facing this claim.

A quartzite stone, 3 x 9 x 9 ins. out of the ground, chiseled cross B.R.3995, bears S.44°-00'E. 33.77 ft.

No other bearings available.

Thence N.26°-01'W.

Along line 3-2 of said Stonewall lode.

299.35 To S.W.E.C. monument of the location, identical with N.E.E.C. of said Stonewall lode.

A mound of stone, 3 ft base, 3 ft. high.

598.70 To Cor. No. 4, identical with N.W. Cor. of the location and Cor. No. 2 of said Stonewall lode.

In center of road, course northwest and southeast.

A three inch iron pipe, with iron cap on which is riveted a copper plate stamped 2-1123-S.I. in the quarter facing said Stonewall lode and 4-O.I.-3995 in the quarter facing this claim, showing 4 ins. above the ground, with mound of stone alongside, whence

A cross on quartzite out crop, about which is chiseled

B.R. 3995, bears $S.66^{\circ}-31'W.$ 14.07 ft.

No other bearings available.

Thence $N.66^{\circ}-31'-30"E.$

1499.10 To Cor. No. 1, the place of beginning.

HILLSDALE Lode.

Beginning at Cor. No. 1, identical with N.E. Cor. of the location.

On line 2-3, Old Ironsides lode, this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-H.3995 in the quarter facing the claim, set 24 ins. in the ground, whence

The corner common to sections 14, 15, 22 and 23, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., bears $N.18^{\circ}-41'-30"E.$ 993.0 ft.

No other bearings available.

Thence $S.22^{\circ}-15'E.$

299.85 To N.E.E.C. monument of the location, from which the discovery cut bears $S.66^{\circ}-43'W.$ 942.4 ft.

A mound of stone, 4 ft. base, 3 ft high.

599.70 To Cor. No. 2, identical with S.E. Cor. of the location.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-H.-3995 in the quarter facing the claim, set 22 ins. in the ground, whence

A quartzite stone, 5 x 12 x 12 ins. out of the ground, chiseled cross B.R. 3995, bears $S.58^{\circ}-55'W.$ 12.23 ft.

A quartzite stone, 8 x 15 x 15 ins. out of the ground, chiseled cross B.R. 3995, bears $N.26^{\circ}-44'E.$ 7.25 ft.

No other bearings available.

Thence $S.66^{\circ}-43'W.$

650.50 To Cor. No. 5, Queen lode, this survey.

Along line 5-4 of said Queen lode.

1499.40 To Cor. No. 3, identical with S.W. Cor. of the location, Cor. No. 4 of said Queen lode and Cor. No. 1 Galena lode, also of this survey.

A redwood post, with copper cap, previously described, stamped 3-H.-3995 in the quarter facing this claim.

Thence $N.22^{\circ}-15'W.$

Along line 1-5 of said Galena lode.

14.00 To N.E.E.C. of said Galena lode.

100.00 To Cor. No. 5 of said Galena lode, identical with Cor. No. 1, Black Crown lode, also of this survey.

Along line 1-5 of said Black Crown lode.

194.00 Road, course northeasterly and southwesterly.

299.85 To S.W.E.C. monument of the location.

A mound of stone, 3.5 ft. base, 3.5 ft. high.

394.45 To N.E.E.C. of said Black Crown lode.

599.70 To Cor. No. 4, identical with N.W. Cor. of the location and Cor. No. 5 of said Black-Crown lode.

On line 3-4, Stonewall-lode, Sur. 1123.

A redwood post with copper cap, previously described, stamped 4-H.-3995 in the quarter facing this claim.

The N.E. Cor.-monument of the location (Cor. No. 1) bears N.66°-43'E. 1499.4 ft.

Thence N.75°-29'E.

Along line 4-3 of said Stonewall lode.

31.40 To Cor. No. 5, identical with Cor. No. 3 of said Stonewall lode and Cor. No. 3, Old Ironsides lode, this survey.

A pine post with copper-cap, previously described, stamped 5-H.-3995 in the half facing this claim.

Thence N.66°-31'-30"E.

Along line 3-2 of said Old Ironsides lode.

247.10 Road, course northwesterly and southeasterly.

1468.40 To Cor. No. 1, the place of beginning.

QUEEN Lode.

Beginning at Cor. No. 1, identical with S.E. Cor. of the location.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-Q-3995 in the quarter facing the claim, set 19 ins. in the ground, whence

The quarter corner between sections 22 and 23, T. 1 N., R. 15½ W., G. & S.R.M., bears S.61°-37'-10"E. 634.8 ft.

A cross on quartzite out crop, about which is chiseled B.R.3995, bears N.12°-16'W. 7.47 ft.

No other bearings available.

Thence S.68°-39'W.

293.50 To Cor. No. 1, G.V. lode, this survey.

Along line 1-5 of said G.V. lode.

1499.50 To Cor. No. 2, identical with S.W. Cor. of the location, Cor. No. 5 of said G.V. lode, and Cor. No. 4, R.C. McCormick lode, Sur. 1766.

The post at this corner of the R.C. McCormick lode being badly weathered and not substantially set, I removed it and set a redwood post, 5.5 ft. long, 4 ins. sq., with copper cap stamped 4-1766 in the quarter facing said R.C. McCormick lode and 2-Q-3995 in the quarter facing this claim, 21 ins. in the ground.

A quartzite stone, 12 x 18 x 18 ins. out of the ground, chiseled cross B.R.3995, bears N.26°-59'W. 20.53 ft.

No other bearings available.

Thence N.12°-16'W.

Along line 4-3 of said R.C. McCormick lode.

300.80 To S.W.E.C. monument of the location, identical with N.E.E.C. of said R.C. McCormick lode, from which the discovery tunnel bears N.68°-39'E. 647.50 ft.

A mound of stone, 3 ft. base, 3 ft. high.

465.40 Road, course northeasterly and southwesterly.

592.90 To Cor. No. 3, identical with N.W. Cor. of the location, Cor. No. 3 of said R.C. McCormick lode and Cor. No. 2, Galena lode, also of this survey.

A redwood post, with copper cap, previously described, stamped 3-Q-3995 in the quarter facing this claim.

The N.E. Cor. of the location (Cor. No. 5) bears N.68°-39'E. 1499.3 ft.

Thence N.71°-10'E.

Along line 2-1 of said Galena lode.

454.00 Road, course northeasterly and southwesterly.

651.50 To Cor. No. 4, identical with Cor. No. 1 of said Galena lode and Cor. No. 3, Hillsdale lode, also of this survey.

A redwood post, with copper cap, previously described, stamped 4-Q.-3995 in the half facing this claim.

Thence N.66°-45'E.

Along line 3-2 of said Hillsdale lode.

848.90 To Cor. No. 5, identical with N.E. Cor. of the location. On line 2-3 of said Hillsdale lode.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 5-Q-3995 in the quarter facing the claim, set 20 ins. in the ground, whence

A quartzite stone, 5 x 8 x 24 ins. out of the ground, chiseled cross B.R.3995, bears N.06°-45'E. 25.44 ft.

No other bearings available.

Thence S.12°-16'E.

292.10 To N.E.E.C. monument of the location.

A mound of stone, 4 ft base, 3 ft high.

592.90 To Cor. No. 1, the place of beginning.

RED IRON Lode.

Beginning at Cor. No. 1, identical with N.W. Cor. of the location and Cor. No. 2, Possum lode, this survey.

On line 3-4, Copper Owl lode, this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-R.1.-3995 in the quarter facing this claim, set 19 ins. in the ground, whence

The quarter corner on the range line between section 24, T. 1 N., R. 15 E. and section 22, T. 1 N., R. -15½ E., G. & S.R.M., bears N.49°-54'-10"W. 878.7 ft.

A cross on quartzite out crop, about which is chiseled B.R.3995, bears S.09°-42'E. 8.52 ft.

A cross on quartzite out crop, about which is chiseled B.R.3995, bears N.05°-33'E. 25.02 ft.

The N.E. Cor. of the location (Cor. No. 3) bears N.66°-42'E. 1145.1 ft.

No other bearings available.

Thence N.69°-58'E.

Along line 4-5 of said Copper Owl lode.

696.15 To Cor. No. 2, identical with Cor. No. 3 of said Copper Owl lode and Cor. No. 4, Center Liner lode, also of this survey.

A redwood post, with copper cap, previously described, stamped 2-R.I.-3995 in the half facing this claim.

Thence N.61°-40'E.

along line 4-3 of said Center Liner lode.

432.34 Intersect line 1-2, R.C.McCormick lode, Sur. 1766, N.12°-16'W. 411.70 ft. from Cor. No. 1.

451.80 To Cor. No. 3, identical with N.E. Cor. of the location. On line 3-4 of said Center Liner lode.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 3-R.I.-3995 in the quarter facing the claim, set 21 ins. in the ground, whence.

A cross on quartzite out crop, about which is chiseled B.R. 3995, bears N.16°-56'E. 15.49 ft.

No other bearings available.

Thence S.09°-42'E.

109.90 To N.E.E.C. monument of the location, from which the discovery cut bears S.66°-42'W. 128.0 ft.

A mound of stone, 3 ft. base 3 ft. high.

417.50 To Cor. No.4, identical with S.E. Cor. of the location and Cor. No. 1 of said R.C.McCormick lode.

On line 1-2, Great Eastern lode, this survey, N.77°-34'-30"E. 299.3 ft. from Cor. No. 1.

The post at this corner of the R.C.McCormick lode being badly weathered and not substantially set, I removed it and set a redwood post, 5.5-ft. long, 4 ins. sq., with copper cap stamped 1-1766 in the quarter facing said R.C.McCormick lode and 4-R.I.-3995 in the quarter facing this claim, 22 ins. in the ground.

A quartzite stone, 12 x 18 x 19 ins., chiseled cross B.R.3995, bears N.74°-53'W.16.63 ft.

No other bearings available.

Thence S.67°-27'W.

310.36 Intersect line 4-1, Great Eastern lode, this survey,

- S.05°-55'E. 54.92 ft. from Cor. No. 1, and intersect line 3-4, Monadnoc lode, Sur. 2341, S.05°-55'E. 75.13 ft. from Cor. No. 3.
- 1141.70 To Cor. No. 5, identical with S.W. Cor. of the location and Cor. No. 3, Possum lode, this-survey.
On line 2-3 of said Monadnoc lode, S.62°-37'-30"W. 855.90 ft. from Cor. No. 3.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 5-R.I.-3995 in the quarter facing this claim, set 24 ins. in the ground, whence
A quartzite stone, 3 x 5 x 18 ins. out of the ground, chiseled cross B.R. 3995, bears N.09°-42'W. 6.08 ft.
No other bearings available.
Thence N.09°-42'W.
along line 3-2 of said Possum lode.
- 292.40 To S.W.E.C. monument of the location, identical with N.E.E.C. of said Possum lode
A mound of stone, 3 ft base, 3 ft high.
- 402.30 To Cor. No.1, the place of beginning.
POSSUM Lode.
Beginning at Cor. No. 1, identical with monument of the location and Cor. No. 4, Copper Owl lode, this survey.
On line 1-2, Clift lode, Sur. 2646, N.22°-15'W. 36.70 ft. from Cor. No. 2.
A redwood post, with copper cap, previously described, stamped 1-P.-3995 in the half facing this claim.
The quarter corner on the range line between section 24, T.1 N., R. 15 E. and section 22, T. 1 N., R. 15½ E., G. & S.R.M., bears N.21°-59'-50'W. 762.45 ft.
Thence N.69°-58'E.
along line 4-3 of said Copper Owl lode.
- 411.50 To Cor. No. 2, identical with N.L. Cor. of the location and Cor. No. 1, Red Iron lode, this survey.
On line 3-4 of said Copper Owl lode.
A redwood post, with copper cap, previously described, stamped 2-P.-3995 in the quarter facing this claim.

Thence S.09°-42'E.

Along line 1-5 of said Red Iron lode.

109.90 To N.E.E.C. monument of the location, identical with S. W.E.C. of said Red Iron lode, from which the discovery cut bears S.58°-04'W. 803.8 ft.

A mound of stone, previously described.-

402.30 To Cor. No. 3, identical with S.E. Cor. of the location and Cor. No. 5 of said Red Iron lode.

On line 2-3, Monadnoc lode, Sur. 2341.

A redwood post, with copper cap, previously described, stamped 3-P.-3995 in the quarter facing this claim.

Thence S.62°-37'-30"W.

Along line 3-2 of said Monadnoc lode.

602.50 To Cor. No. 4, identical with monument of the location, Cor. No. 2 of said Monadnoc lode and Cor. No. 3, Kearsarge lode, also of Sur. 2341.

The post at this corner of the Monadnoc and Kearsarge lodes not being in, I established the corner from the most permanent of the two bearing rocks set for it, and set a redwood post 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-2341-M.L. in the quarter facing said Monadnoc lode, 3-2341-K.L. in the quarter facing said Kearsarge lode and 4-P.-3995 in the half facing this claim, 20 ins. in the ground.

A quartzite stone, 10 x 12 x 14 ins. ^{out of the ground,} which I find chiseled cross B.R. only, and to which I add B.R.3995, bears N.73°-50'E. 8.70 ft.

A quartzite stone, 5 x 7 x 18 ins. out of the ground, which I find chiseled cross B.R. only, and to which I add 3995, bears S.02°-54'W. 4.08 ft.

No other bearings available.

Thence S.65°-11'-30"W.

Along line 3-2 of said Kearsarge lode.-

687.30 Intersect line 4-5, McGinty lode, Sur. 2646, S.08°-05'E. 156.20 ft. from Cor. No. 4.

- 749.00 To Cor. No. 5, identical with S.W. Cor. of the location.
On line 2-3 of said Kearsarge lode, N.65°-11'-30"E.
38.2 ft. from Cor. No. 2.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 5-P.-3995 in the quarter facing the claim, set 19 ins. in the ground, whence
Cor. No. 4, McGinty lode, Sur. 2646, bears N.10°-40'-30"E. 183.71 ft.
A cross on quartzite out crop, about which is chiseled B.R.3995, bears S.65°-11'W. 4.50 ft.
No other bearings available.
Thence N.09°-42'W.
- 140.20 To S.W.E.C. monument of the location.
A mound of stone, 4 ft base, 3 ft. high.
- 191.10 To Cor. No. 6, identical with N.W. Cor. of the location.
At the intersection of line 3-4, McGinty lode with line 2-3, Clift lode, both of Sur. 2646, being N.83°-15'W.
66.70 ft. from Cor. No. 4 of said McGinty lode and S.52°-15'W. 1019.95 ft. from Cor. No. 2 of said Clift lode.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 6-P.-3995 in the quarter facing the claim, set 19 ins. in the ground, whence
A cross on quartzite out crop, about which is chiseled B.R. 3995, bears N.89°-01'E. 9.22 ft.
No other bearings available.
Thence N.50°-17'E.
- 1030.40 To Cor. No. 1, the place of beginning.
GREAT EASTERN Lode.
Beginning at Cor. No. 1, identical with N.W. Cor. of the location.
On line 3-4, Monadnoc lode, Sur. 2341, S.05°-55'E. 20.21 ft. from Cor. No. 3.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-G.E.-3995 in the quarter facing the claim, set 23 ins. in the ground, whence
The quarter corner on the range line between section 24,

- T. 1 N., R. 15 E. and section 22, T. 1 N., R. 15 $\frac{1}{2}$ E.,
G. & S.R.M., bears N.68°-35'-10"W. 1613.40 ft.
A quartzite stone, 3 x 6 x 14 ins. out of the ground,
chiseled cross B.R.3995, bears S.40°-33'W. 15.06 ft.
No other bearings available.
Thence N.77°-34'-30"E.
- 299.30 To Cor. No. 4, Red Iron lode, this survey, identical
with Cor. No. 1, R.C. McCormick lode, Sur. 1766.
Along line 1-4 of said R.C. McCormick lode.
698.00 Road, course northerly and southerly.
- 1498.80 To Cor. No. 2, identical with N.E. Cor. of the location
and Cor. No. 4, G.V. lode, this survey.
On line 4-1 of said R.C. McCormick lode.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper
cap stamped 2-G.E.-3995 in the quarter facing this claim,
set 21 ins. in the ground, whence
A quartzite stone, 10 x 15 x 18 ins. out of the ground,
chiseled cross B.R.3995, bears N.34°-23'W. 6.80 ft.
No other bearings available.
Thence S.05°-55'E.
Along line 4-3 of said G.V. lode.
- 301.70 To N.E.E.C. monument of the location, identical with
S.W.E.C. of said G.V. lode, from which the discovery
cut bears S.77°-34'-30"W. 798.80 ft.
A mound of stone, 3 ft. base, 3 ft. high.
- 603.40 To Cor. No. 3, identical with S.E. Cor. of the location
and Cors. 3, 4 and 3, respectively, of G.V. Live Man
and Donne lodes, all of this survey.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper
cap stamped 3-G.E.-3995 in the quarter facing this claim,
set 21 ins. in the ground, whence
A quartzite stone, 6 x 10 x 11 ins. out of the ground,
chiseled cross B.R.3995, bears N.29°-52'E. 9.16 ft.
No other bearings available.
Thence S.77°-34'-30"W.

- Along line 3-2 of said Donne lode.
- 1348.50 To Cor. No. 2 of said Donne lode.
- 1400.00 Road, course northeasterly and southwesterly.
- 1498.80 To Cor. No. 4, identical with S.W. Cor. of the location.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 4-G.L.-3995 in the quarter facing the claim, set 24 ins. in the ground, whence
A quartzite stone, 9 x 12 ins., flush with the ground, chiseled cross B.R. 3995, bears S.10°-52'W. 6.21 ft.
No other bearings available.
Thence N.05°-55'W.
- 11.90 To Cor. No. 4, Monadnoc lode, Sur. 2341.
Along line 4-3 of said Monadnoc lode.
- 301.70 To S.W.E.C. monument of the location.
A mound of stone, 3.5 ft. base, 3.5 ft. high.
- 318.60 To N.E.E.C. of said Monadnoc lode.
- 548.48 Intersect line 4-5, Red Iron lode, this survey, S.67°-27'W. 310.36 ft. from Cor. No. 4.
- 603.40 To Cor. No. 1, the place of beginning.
G.V. Lode.
Beginning at Cor. No. 1, identical with N.E. Cor. of the location.
On line 1-2, Queen lode, this survey.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-G.V.-3995 in the quarter facing the claim, set 19 ins. in the ground, whence
The quarter corner between sections 22 and 23, T. 1 N., R. 15½ E., G. & S.R.M., bears S.76°-48'-50"E. 854.40 ft.
A quartzite stone, 8 x 12 ins., flush with the ground, chiseled cross B.R. 3995, bears S.05°-55'E. 12.02 ft.
No other bearings available.
Thence S.05°-55'E.
- 301.70 To N.E.E.C. monument of the location, from which the discovery cut bears S.70°-24'-30"W. 1045.2 ft.
A mound of stone, 3.5 ft. base, 3 ft. high.

- 603.40 To Cor. No. 2, identical with S.E. Cor. of the location.
A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-G.V.-3995 in the quarter facing the claim, set 20 ins. in the ground, whence
A quartzite stone, 12 x 12 ins., flush with the ground, chiseled cross B.R. 3995, bears S.05°-24'W. 15.39 ft.
No other bearings available.
Thence S.70°-24'-30"W.
- 88.50 To Cor. No. 1, Live Man lode, this survey.
Along line 1-4 of said Live Man lode.
- 1499.30 To Cor. No. 3, identical with S.W. Cor. of the location and Cors. 4, 3 and 3, respectively, of Live Man, Donne and Great Eastern lodes, all of this survey.
A redwood post, with copper cap, previously described, stamped 3-G.V.-3995 in the quarter facing this claim.
Thence N.05°-55'W.
Along line 3-2 of said Great Eastern lode.
- 301.70 To S.W.E.C. monument of the location, identical with N.E.E.C. of said Great Eastern lode.
A mound of stone, previously described.
- 603.40 To Cor. No. 4, identical with N.W. Cor. of the location and Cor. No. 2 of said Great Eastern lode.
On line 4-1, R.C. McCormick lode, Sur. 1766.
A redwood post, with copper cap, previously described, stamped 4-G.V.-3995 in the quarter facing this claim.
The N.E. Cor. of the Location (Cor. No. 1) bears N.70°-24'-30"E. 1499.30 ft.
Thence N.77°-34'-30"E.
Along line 1-4 of said R.C. McCormick lode.
- 296.40 To Cor. No. 5, identical with Cor. No. 4 of said R.C. McCormick lode and Cor. No. 2 Queen lode, this survey.
A redwood post, with copper cap, previously described, stamped 5-G.V.-3995 in the half facing this claim.
Thence N.68°-39'E.
Along line 2-1 of said Queen lode.

1205.80 To Cor. No. 1, the place of beginning.

LIVE MAN Lode.

Beginning at Cor. No. 1, identical with N.E. Cor. of the location.

On line 2-3, G.V. lode, this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-L.M.-3995 in the quarter facing the claim, set 25 ins. in the ground, whence

The quarter corner between sections 22 and 23, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., bears N.62°-59'E. 957.55 ft.

A quartzite stone, 5 x 12 x 20 ins. out of the ground, chiseled cross B.R. 3995, bears N.64°-22'E. 19.58 ft.

No other bearings available.

Thence S.29°-17'-30"E.

304.20 To N.E.E.C. monument of the location, from which the discovery cut bears S.70°-24'-30"W. 1334.3 ft.

A mound of stone, 3 ft. base, 3 ft. high.

608.50 To Cor. No. 2, identical with S.E. Cor. of the location.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-L.M.-3995 in the quarter facing the claim, set 21 ins. in the ground, whence

A quartzite stone, 6 x 8 x 15 ins. out of the ground, chiseled cross B.R. 3995, bears N.84°-18'E. 14.86 ft.

A quartzite stone, 8 x 18 x 24 ins. out of the ground, chiseled cross B.R. 3995, bears S.89°-40'E. 34.76 ft.

No other bearings available.

Thence S.74°-24'-30"W.

1410.80 To Cor. No. 3, identical with S.W. Cor. of the location and Cor. No. 4, Dome lode, this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 3-L.M.-3995 in the quarter facing this claim, set 20 ins. in the ground, whence

A quartzite stone, 5 x 12 x 14 ins. out of the ground, chiseled cross B.R. 3995, bears S.53°-47'E. 20.63 ft.

No other bearings available.

Thence N.29°-17'-30"W.

Along line 4-5 of said Donne lode.

295.00 To N.E.E.C. of said Donne lode.

304.10 To S.W.E.C. monument of the location.

A mound of stone, 4 ft base, 3.5 ft. high.

608.30 To Cor. No. 4, identical with N.W.Cor. of the location and Cors. 5 of Donne, Great Eastern and G.V.lodes, all of this survey.

A redwood post, with copper cap, previously described, stamped 4-L.M.-3995 in the quarter facing this claim.

Thence N.70°-24'-30"E.

Along line 3-2 of said G.V. lode.

1410.80 To Cor. No. 1, the place of beginning.

- DONNE Lode.

Beginning at Cor. No. 1, identical with S.W.Cor. of the location.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 1-D.-3995 in the quarter facing the claim, set 24 ins. in the ground, whence

The quarter corner between sections 22 and 27, T. 1 N., R. 15½ E., G. & S.R.M., bears S.32°-15'-40"E. 1053.60 ft.

A quartzite stone, 3 x 9 x 12 ins. out of the ground, chiseled cross B.R. 3995, bears N.11°-46'W.35.60 ft.

A quartzite stone, 3 x 7 x 12 ins. out of the ground, chiseled cross B.R. 3995, bears S.35°-53'E. 16.74 ft.

No other bearings available.

Thence N.29°-17'-30"W.

313.30 To S.W.E.C. monument of the location, from which the discovery cut bears N.77°-34'-30"E. 1233.0 ft.

A mound of stone, 3.5 ft. base, 3 ft. high.

626.60 To Cor. No. 2, identical with N.W.Cor. of the location.

On line 3-4, Great Eastern lode, this survey.

A redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-D.-3995 in the quarter facing the claim, set 24 ins. in the ground, whence

A quartzite stone, 12 x 18 ins. flush with the ground, chiseled cross B.R. 3995, bears S.63°-27'W. 9.24 ft.

No other bearings available.

Thence N.77°-34'-30"E.

Along line 4-3 of said Great Eastern lode.

1348.50 To Cor. No. 3, identical with N.E. Cor. of the location and Cors. 3, 3 and 4, respectively, of Great Eastern, G.V. and Live Man lodes, all of this survey.

A redwood post, with copper cap, previously described, stamped 3-D-3995 in the quarter facing this claim.

Thence S.29°-17'-30"E.

Along line 4-3 of said Live Man lode.

304.20 To S.W.E.C. of said Live Man lode.

313.30 To N.E.E.C. monument of the location.

A mound of stone, 4 ft. base, 3.5 ft. high.

608.30 To Cor. No. 4, identical with S.E. Cor. of the location and Cor. No. 3 of said Live Man lode.

A redwood post, with copper cap, previously described, stamped 4-D.-3995 in the quarter facing this claim.

Thence S.76°-49'-30"W.

1343.30 To Cor. No.1, the place of beginning.

Mean magnetic variation at all corners, 14°-15'E.

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LODE LINES.

As near as can be determined from present developments, the veins of the several locations embraced in this survey extend as follows from their respective discovery points:

Copper Owl, N.69°-58'E. 862.15 ft. and S.69°-58'W. 245.5 ft.

Center Limer, N.61°-40'E. 169.0 ft. and S.61°-40'W. 937.25 ft.

Black Crown, N.75°-29'E. 296.1 ft. and S.75°-29'W. 1203.1 ft.

Galena, N.74°-56'E. 1352.3 ft. and S.74°-56'W. 145.0 ft.

Old Ironsides, N.66°-31'-30"E. 1133.1 ft. and S.66°-31'-30" W. 366.0 ft.

Hillsdale, N.66°-43'E. 942.4 ft. and S.66°-43'W. 557.0 ft.

Queen, N.68°-39'E. 851.8 ft. and S.68°-39'W. 647.5 ft.

Red Iron, N.66°-42'E. 128.0 ft. and S.66°-42'W. 1017.1 ft.

Possun, N.58°-04'E. 803.8 ft. and S.58°-04'W. 597.6 ft.

Great Eastern, N.77°-34'-30"E. 798.8 ft. and S.77°-34'-30"W. 700.0 ft.

G.V., N.70°-24'-30"E. 1045.2 ft. and S.70°-24'-30"W. 454.1 ft.

Live Man, N.70°-24'-30"E. 1334.3 ft. and S.70°-24'-30"W. 76.5 ft.

Donne, N.77°-34'-30"E. 115.5 ft. and S.77°-34'-30"W. 1233.0 ft.

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AREAS.

	Acres.	Acres.
Total area Copper Owl lode,		15.238
Total area Center liner lode,		15.144
area in conflict with R.C. McCormick lode, Sur. 1766,	1.394	
Total area Black Crown lode,		17.032
Total area Galena lode,		4.392
Total area Old Ironsides lode,		20.584
Total area Hillsdale lode,		20.557
Total area Queen lode,		19.659
Total area Red Iron lode,		9.953
Area in conflict with:		
R.C. McCormick lode, Sur. 1766,	0.088	
Monadnoc lode, Sur. 2341,	0.687	
Great Eastern lode, this survey,	0.187	
Total area Possun lode,		10.706
Area in conflict with:		
Clift lode, Sur. 2646,	0.414	
McGinty lode, Sur. 2646,	0.246	
Total area Great Eastern lode,		20.628
Total area G.V. lode,		19.544
Total area Live Man lode,		19.420
Total area Donne lode,		18.292

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LOCATION.

This survey is located in section 24, T.1 N., R. 15 E., and in section 22, T. 1 N., R. 15 1/2 E., G. & S.R.M., Globe Mining District, Gila County, Arizona.

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ADJOINING AND CONFLICTING CLAIMS.

The Quarter and West Stonewall lodes of Sur. 2646, the Stonewall lode, Sur. 1123, owned by the claimant; and the Kingston and Pittsburg lodes, unsurveyed, owned by Mary Starr, et al., adjoin on the north. The Copper Silver and Copper Chief lodes, unsurveyed, owned by J.L. Bachelder; two unknown claims, unsurveyed, owners unknown; and the Red lode, unsurveyed, owned by Irva Linley, et al., adjoin on the east. An unknown claim, unsurveyed, owned by H.W. Clark; an unknown claim, unsurveyed, owned by Milo Dickinson; an unknown claim, unsurveyed, owner unknown; and the Monadnoc and Kearsarge lodes of Sur. 2341, owned by the Lecora Copper Company, adjoin or conflict on the south. The McGinty, Clift and Triangle lodes of Sur. 2646, owned by the claimant, adjoin or conflict on the west. The R.C. McCormick lode, Sur. 1766, owned by the claimant, is surrounded by the claims of the survey.

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DISCOVERY AND IMPROVEMENTS.

I certify that the value of the labor and improvements made upon, or for the benefit of, the claims in this survey, by the claimant, or its grantors, is not less than five hundred dollars, and that said improvements consist of:

Common Improvement.

Improvement No. 6 on the Queen lode of the survey is a common improvement for the development and mining of all the claims in the survey, consisting of 850 feet of two-compartment, vertical shaft, 5 x 9 ft. in the clear, timbered; and, according to the mine plats available for examination, and the affidavits accompanying these notes of at least 2073 feet of drifting and cross cutting.

The S.W. Cor. of the shaft bears N.89°-50'E. 305.0 ft. from Cor. No. 3 of the Queen lode, and at a depth of 800 ft. below the collar of the shaft, and from the center of the northwest side thereof, a level, 5 x 7 ft., extends N.20°-45'W. 19.0 ft. to pt. 1; thence N.20°-45'W.

436.0 ft. to pt.2; thence N.12°-39'W. 129.0 ft. to pt.3; thence N.04°-30'E. 56.0ft. to pt. 4; thence N.19°-45'E. 17.0 ft. to pt.5; thence N.70°-00'E. 321.0 ft. to pt. 6; thence N.06°-15'E. 250.0 ft. to pt.7; thence N.09°-30'E. 105.0 ft. to pt. 8; thence N.11°-00'W. 200.0 ft. to face. And, from pt. 1, N.87°-15'W. 20.5 ft. to pt.9; thence S.32°-15'W. 21.5 ft. to pt. 10; thence S.13°-45'E. 240.5 ft. to pt. 11; thence S.48°-00'E. 31.5 ft. to pt. 12; thence S.24°-15'E. 226.0 ft. to face. The level can not be surveyed at this time on account of being filled with water and the foregoing description was taken from the claimant's, ^{map} the existence of the work as described being verified by the affidavits accompanying these notes.

The shaft and level from it are advantageously located on the group for a common improvement, the 800 level being well below the surface of all the claims, making possible the development and mining of each claim from it by the extension of drifts and cross cuts toward and under them. It is not possible at this time to closely estimate the value of the shaft and level, but the value thereof has been placed at the conservative amount of \$84,000.00, or \$6461.54 for each claim.

Copper Owl.

No. 1, the discovery, 77.5 ft. of cut and tunnel, 4 x 6.5 ft., which is intersected by the lode line 245.5 ft. from the S.W.E.C., and which extends thence N.41°W. 21.0 ft. to toe of cut and S.41°E. 56.5 ft. to face. Value, \$700.00.

No. 2, shaft, 5 x 7 x 57 ft., the center of which bears S.43°-36'W. 238.0 ft. from the N.E.E.C. Value, \$600.00

1/13th-of the common improvement; value, \$6461.54

Center Liner.

No.1, the discovery, cut, 4 x 10 x 12 ft., the center of the face of which is on the lode line 169.0 ft. from

the N.E.E.C., and which extends thence S.70°W. to toe.
Value, \$30.00.

No. 2, 41.5 ft. of cut and tunnel, 4 x 6 ft., the center of the toe of which bears S.51°-23'E. 115.0 ft. from a point on line 1-2, 900.7 ft. from Cor. No. 1, and which extends thence N.88°E. to face. Value, \$350.00.

No. 3, cut, 6 x 7x20 ft., the center of the face of which bears N.54°-40'E. 482.0 ft. from the S.W.E.C., and which extends thence N.85°E. to toe. Value, \$40.00.

No. 4, shaft, 3 x 8 x 13 ft., the N.W.Cor. of which bears N.84°-30'E. 463.0 ft. from the S.W.E.C. Value, \$70.00.

No. 5, shaft, 4 x 6 x 15 ft., the N.E.Cor. of which bears S.56°-45'E. 174.0 ft. from the S.W.E.C. Value, \$100.00.

1/13th of the common improvement; value, \$6461.54.

Black Crown.

No. 1, the discovery, 79.0 ft. of cut and tunnel, 3.5 x 6 ft., which is intersected by the lode line 296.1 ft. from the N.E.E.C., and which extends thence N.52°E. 10.0 ft. to toe of cut and S.52°W. 26.0 ft.; thence S.17°W. 14.0 ft.; thence S.10°E. 22.0 ft. to face. And, from a point N.10°W. 7.0 ft. from face, S.55°W. 7.0 ft. to face. Value, \$650.00.

No. 2, 121 ft. of cut and tunnel, 3.5 x 6 ft., the center of the toe of which bears S.45°-08'W. 140.0 ft. from the N.E.E.C., and which extends thence N.26°E. 56.0 ft. to face. And, from a point N.26°E. 40.0 ft. from toe of cut, N.80°E. 23.0 ft. to face, and N.34°W. 22.0 ft.; thence N.10°W. 20.0 ft. to face. Value, \$1000.00.

No. 3, shaft, 4 x 6 x 60 ft., the center of which bears S.36°-25'W. 309.0 ft. from the N.E.E.C. Value, \$700.00.

No. 4, shaft, 5 x 7 x 40 ft., the N.W.Cor. of which bears S.85°-29'W. 239.0 ft. from the N.E.E.C. Value, \$550.00.

No. 5, 111.0 ft of cut and tunnel, 4 x 6 ft., the center of the toe of which bears S.87°-00'W. 220.0 ft. from the N.E.E.C., and which extends thence N.22°E. 40.50 ft.; thence N.08°E. 25.5 ft.; thence N.43°E. 37.0 ft.; thence S.85°E. 10.0 ft. to face. Value, \$1100.00.

No. 6, cut, 4 x 7 x 20 ft., the center of the face of which bears N.01°-31'E. 246.0 ft. from Cor. No. 2, and which extends thence S.85°W. to ^{Toe} face. Value, \$30.00.

1/13th of the common improvement; value, \$6461.54.

Galena.

No. 1, the discovery, cut, 6 x 6 x 15 ft., the center of the face of which is on the lode line 145.0 ft. from the S.W.E.C., and which extends thence S.85°W. to toe. Value, \$20.00.

No. 2, shaft, 5 x 5 x 40 ft., the S.W. Cor. of which bears N.57°-00'E. 209.0 ft. from Cor. No. 2. Value, \$450.00.

No. 3, shaft, 4 x 6 x 35 ft., the S.E. Cor. of which bears S.68°-30'W. 169.0 ft. from Cor. No. 5. Value, \$350.00.

1/13th of the common improvement; value, \$6461.54.

Old Ironsides.

No. 1, the discovery, cut, 4 x 10 x 13.5 ft., the center of the face of which is on the lode line 366.0 ft. from the S.W.E.C., and which extends thence N.55°E. to toe. Value, \$35.00.

No. 2, shaft, 5 x 7 x 75 ft., the center of which bears S.46°-00'E. 119.0 ft. from a point on the lode line 266.0 ft. from the S.W.E.C. Value, \$1000.00.

No. 3, 106.5 ft. of cut and tunnel, 3.5 x 6 ft., the center of the toe of which bears N.44°-17'E. 234.0 ft. from the above described point, and which extends thence N.80°E. 17.0 ft.; thence N.78°E. 59.5 ft. to face. And, from a point S.78°W. 3.0 ft. from face, S.05°W. 20.0 ft. to face. And, from a point S.78°W. 10.0 ft. from face, N.15°W. 10.0 ft. to face. Value, \$800.00.

No. 4, shaft, 4 x 6 x 35 ft., the center of which

bears N.09°-36'E. 78.0 ft. from the above described point. Value, \$300.00.

No. 5, shaft, 5 x 8 x 26 ft., the S.E. Cor. of which bears S.55°E. 248.0 ft. from the above described point. Value, \$200.00.

No. 6, 61.0 ft. of cut and tunnel, 4 x 6 ft., the center of the toe of which bears N.73°-19'W. 373.0 ft. from the N.E.E.C., and which extends thence S.45°W. 24.0 ft.; thence S.20°W. 20.0 ft.; thence S.47°W. 17.0 ft. to face. Value, \$500.00.

No. 7, shaft, 4 x 6 x 7 ft. deep, the S.E. Cor. of which bears N.87°-04'W. 417.0 ft. from the N.E.E.C. Value, \$30.00.

No. 8, shaft, 4 x 6 x 19 ft., the S.E. Cor. of which bears S.83°-21'W. 290.0 ft. from the N.E.E.C. Value, \$125.00.

1/2 of improvement No. 3 on the Hillsdale lode, which is credited to this claim; value, \$2000.00.

1/13th of the common improvement; value, \$6461.54.

Hillsdale.

No. 1, the discovery, cut, 4 x 10 x 13 ft., the center of the face of which is on the lode line 557.0 ft. from the S.W.E.C., and which extends thence S.74°W. to toe. Value, \$30.00.

No. 2, cut, 4 x 8 x 13 ft., the center of the toe of which bears S.05°-23'E. 65.6 ft. from a point on the lode line 632.4 ft. from the S.W.E.C., and which extends thence S.80°E. to face. Value, \$25.00.

No. 3, 375.4 ft. of cut and tunnel, 4 x 6 ft., the center of the toe of which bears N.56°-00'W. 330.0 ft. from the above described point, and which extends thence N.82°W. 26.2 ft. to portal; thence N.77°W. 54.3 ft. to pt. 1; thence West 18.0 ft. to pt. 2; thence N.15°W. 71.0 ft. to pt. 3; thence S.42°W. 16.0 ft. to face. And, from pt. 2, S.80°W. 59.0 ft. to pt. 4; thence S.68°W.

34.6 ft. to pt. 5; thence N.77°W. 11.3 ft. to pt. 6; thence S.76°W. 33.0 ft. to pt. 7; thence S.13°W. 21.0 ft. to face. And, from pt. 1, S.10°W. 31.0 ft. to face. Value, \$4000.00.

This improvement being located partially on this claim and partially on the Old Ironsides lode of the survey, the value thereof is distributed equally between these two claims, \$2000.00 being credited to each.

Queen.

No. 1, the discovery, 86.0 ft. of cut and tunnel, 3.5 x 6 ft., which is intersected by the lode line 647.5 ft. from the S.W.E.C., and which extends thence N.13°W. 13.0 ft. to face and S.13°E. 19.0 ft.; thence S.67°W. 54.0 ft. to toe of cut. Value, \$700.00.

No. 2, 60.5 ft. of cut and tunnel, 3 x 5.5 ft., the center of the toe of which bears N.57°-27'E. 168.0 ft. from a point on the lode line 422.0 ft. from the S.W.E.C., and which extends thence N.64°-E. 22.0 ft.; thence N.73°E. 21.0 ft. to face. And, from a point S.73°W. 7.0 ft. from face, S.30°E. 17.5 ft. to face. Value, \$350.00.

No. 3, cut, 9 x 12 x 55 ft., and tunnel, 5 x 5 x 15.5 ft. The center of face of cut bears N.12°E. 43.0 ft. from the above described point, and extends thence N.77°E. to toe. The tunnel starts in the center of the face of the cut and extends thence S.86°W. to face. Value of cut and tunnel, \$400.00.

No. 4, shaft, 4 x 6 x 38 ft., the S.E. Cor. of which bears N.66°-24'W. 44.6 ft. from the above described point. Value, \$400.00.

No. 5, shaft, 3.5 x 5 x 40 ft., the N.E. Cor. of which bears S.56°-45'W. 193.4 ft. from the above described point. Value, \$350.00.

No. 6, shaft and level described under common improvement.

No. 7, shaft, 3.5 x 5 ft., in the clear of timbers, 60 ft. deep, the S.W. Cor. of which bears N.80°-31'E.

240.0 ft. from Cor. No. 3. Value, \$900.00.

1/13th of the common improvement; value, \$6461.54.

Red Iron.

No. 1, the discovery cut, 3.5 x 10 x 35 ft., the center of the face of which is on the lode line 128.0 ft. from the N.E.E.C., and which extends thence N.82°E. to toe. Value, \$75.00.

1/13th of the common improvement; value, \$6461.54.

Possam.

No. 1, the discovery, a caved cut, 3 x 7 x 19 ft., which is intersected by the lode line 597.6 ft. from the S.W.E.C., and which extends thence N.40°W. 7.0 ft. to face and S.40°E. 12.0 ft. to toe. Value, \$25.00.

No. 2, 20 ft. of cut and tunnel, 4 x 6 ft., the center of the portal of which bears N.50°-40'E. 115.0 ft. from the S.W.E.C., and which extends thence N.77°E. 14.0 ft. to toe of cut and S.77°W. 6.0 ft. to face. Value, \$100.00.

No. 3, a caved cut, 4 x 8 x 24 ft., the center of the toe of which bears S.39°E. 85.0 ft. from Cor. No. 1, and which extends thence N.45°E. to face. Value, \$60.00.

1/13th of the common improvement; value, \$6461.54.

Great Eastern.

No. 1, the discovery, cut, 4 x 10 x 15 ft., the center of the face of which is on the lode line 700.00 ft. from the S.W.E.C., and which extends thence S.83°E. to face. Value, \$50.00.

No. 2, a caved shaft, 14 ft. in diameter, 6 ft. deep, the center of which bears N.54°-05'E. 248.0 ft. from a point on the lode line 515.0 ft. from the S.W.E.C. Value, \$100.00.

No. 3, a surface stope, averaging 3.5 ft. wide, 9 ft. deep and 48 ft. long, course N.81°E., the S.W. end of which bears S.76°-25'E. 81.0 ft. from a point on the lode line 217.6 ft. from the S.W.E.C. Value, \$200.00.

No. 4, shaft, 4 x 6 x 55 ft., the center of which

bears $S.43^{\circ}-30'W.$ 99.0 ft. from a point on line 1-2, 468.0 ft. from Cor. No. 1. Value, \$650.00.

1/13th of the common improvement; value, \$6461.54.

G.V.

No. 1, the discovery, cut, 4 x 10 x 15 ft., the center of the face of which is on the lode line 454.1 ft. from the S.W.E.C., and which extends thence $S.85^{\circ}E.$ to toe. Value, \$30.00.

No. 2, 174.5 ft. of cut and tunnel, 3.5 x 6 ft., the center of the toe of which bears $S.75^{\circ}W.$ 177.4 ft. from a point on line 2-3, 908.6 ft. from Cor. No. 2, and which extends thence $N.34^{\circ}W.$ 18.5 ft.; thence $N.38^{\circ}W.$ 112.0 ft; thence $S.45^{\circ}W.$ 28.0 ft.; thence $S.77^{\circ}W.$ 16.0 ft.; to face. Value, \$1500.00.

No. 3, shaft, 3.5 x 6 x 9 ft., the N.E. Cor. of which bears $N.85^{\circ}W.$ 191.4 ft. from a point on line 2-3, 88.5 ft. from Cor. No. 2. Value, \$50.00.

No. 4, shaft, 4 x 6 x 21 ft., the N.W. Cor. of which bears $N.87^{\circ}-16'W.$ 301.5 ft. from the above described point. Value, \$150.00.

1/13th of the common improvement; value, \$6461.54.

Live Man.

No. 1, the discovery, cut, 4 x 10 x 16 ft., the center of the face of which is on the lode line 76.5 ft. from the S.W.E.C., and which extends thence $N.67^{\circ}W.$ 8.0 ft. to toe and $S.67^{\circ}E.$ 8.0 ft. to face. Value, \$30.00.

No. 2, 181.8 ft. of cut and tunnel, 3.5 x 6 ft., the center of the portal of which bears $N.59^{\circ}-00'W.$ 243.0 ft. from a point on the lode line 253.3 ft. from the S.W.E.C., and which extends thence $S.89^{\circ}E.$ 12.0 ft. to toe of cut and $N.89^{\circ}W.$ 34.0 ft. to pt. 1; thence $N.89^{\circ}W.$ 44.5 ft. to pt. 2; thence $S.36^{\circ}W.$ 27.0 ft. to pt. 3; thence $S.36^{\circ}W.$ 7.5 ft. to face. And, from pt. 1, $N.17^{\circ}W.$ 24.5 ft. to pt. 4; thence $N.50^{\circ}W.$ 16.5 ft. to face. And, from pt. 3, $S.57^{\circ}E.$ 16.0 ft. to face. Value, \$1500.00.

No. 3, a surface stope, averaging 3 ft. wide, 7 ft.

deep and 40 ft. long, course N.56°E., the center of the S.W. end of which bears S.49°E. 77.0 ft. from Cor. No.4. Value, \$100.00.

1/13th of the common improvement; value, \$6461.54.

Donne.

No. 1, the discovery, cut, 4 x 10 x 14 ft., the center of the face of which is on the lode line 115.5 ft. from the N.E.E.C., and which extends thence S.48°E. to toe. Value, \$30.00.

No. 2, a caved cut, 4 x 4 x 16 ft., the center of the toe of which bears S.64°-46'W. 159.0 ft. from the N.E.E.C., and which extends thence N.50°W. to face. Value, \$20.00.

No. 3, a surface stope, averaging 5 ft. wide, 15 ft. deep and 30 ft. long, course N.65E., the center of the S.W. end of which bears S.85°-30'W. 168.0 ft. from a point on the lode line 371.8 ft. from the N.E.E.C. Value, \$150.00.

No. 4, a surface stope, averaging 2.5 ft. wide, 3.5 ft. deep and 31 ft. long, course N.57°E., the center of the S.W. end of which bears S.04°E. 81.0 ft. from Cor. No. 3. Value, \$25.00.

1/13th of the common improvement; value, \$6461.54.

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OTHER IMPROVEMENTS.

A corrugated iron blacksmith shop, 16 x 25 ft., course of long sides, N.60°E., the S.W. Cor. of which bears S.83°-13'E. 241.5 ft. from Cor. No. 3 of the Queen lode.

A corrugated iron office, 12 x 16 ft., course of long sides, N.64°E., the S.W. Cor. of which bears N.81°-58'E. 360.4 ft. from Cor. No. 3 of the Queen lode.

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INSTRUMENT AND DETERMINATION OF MERIDIAN.

This survey was made with a 6 1/4 inch Berger transit. The distances were measured with a 660 ft. and 60 ft. steel tapes. The courses are referred to the true meridian as determined by two Polaris observations

made on different dates, verified by Solar observations.

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REPORT.

Monuments of the public survey, to which ties are given:

The quarter corner on the range line between section 24, T. 1 N., R. 15 E., and section 22, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., is a cross and $\frac{1}{4}$ chiseled on quartzite in place, with mound of stone alongside. Tie to this corner was made direct from Cor. No. 1 of the Copper Owl lode.

The quarter corner between sections 22 and 27, T. 1 N., R. 15 $\frac{1}{2}$ E., is a quartzite stone showing 4 x 7 x 8 ins. out of the ground, chiseled $\frac{1}{4}$ on north face, with mound of stone along side. Tie to this corner was computed through a traverse run from Cor. No. 1 of the Donne lode N.77°-34'-30"E. 267.9 ft.; thence S.19°-12'E. 946.6 ft; thence S.10°-56'W. 55.65 ft. to said quarter corner.

The quarter corner between sections 22 and 23, T. 1 N., R. 15 $\frac{1}{2}$ E., is a quartzite stone showing 7 x 7 x 8 ins. out of the ground, chiseled $\frac{1}{2}$ on the west face, with mound of stone alongside. Ties to this corner were computed from a traverse run from Cor. No. 2 of the G.V. lode, N.61°-34'E. 364.5 ft.; thence N.62°-42'-50"E. 505.4 ft. to said quarter corner.

The section corner common to sections 14, 15, 22 and 23, T. 1 N., R. 15 $\frac{1}{2}$ E., G. & S.R.M., is a quartzite stone showing 6 x 7 x 7 ins. out of the ground, chiseled three grooves on south edge, two grooves on east edge, 1 N. on N.E. face and 15 $\frac{1}{2}$ E. on S.E. face, with mound of stone alongside. Ties to this corner were computed from a traverse run from Cor. No. 1 of the Old Ironsides lode, N.52°-47'E. 606.4 ft.; thence N.71°-19'E. 73.67 ft. to said section corner.

Mineral Survey No. 1766, R.C. McCormick lode:

All the corners of said R.C. McCormick lode were found

to be 4 x 4 posts properly marked, but in poor condition as permanent monuments. Cors. 1, 3 and 4 were reset as reported herein. I also removed the old post at Cor. No. 2, on account of its being badly weathered and not a good substantial monument and set a redwood post, 3.5 ft. long, 4 ins. sq., with copper cap stamped 2-1766 in the quarter facing the claim, 22 ins. in the ground, in its place. The disagreement between these notes and the courses and lengths of all the lines of said R.C. McCormick lode as approved is due to errors in Sur. 1766.

Mineral Survey No. 2341, Monadnoc and Kearsarge lodes:

Cor. No. 2 of said Kearsarge lode and Cors. 3 and 4 of the Monadnoc lode are 4 x 4 pine posts, properly marked, but insecurely set. Cor. No. 3 of said Kearsarge lode, identical with Cor. No. 2 of said Monadnoc lode, was not in, but was reset from the bearing rocks as reported herein. The disagreement between these notes and line 2-3 of said Kearsarge lode and lines 2-3 and 3-4 of said Monadnoc lode as approved is due to errors in Sur. 2341.

Mineral Sur. No. 1123, Stonewall lode:

Cor. No. 2 of said Stonewall lode is an iron pipe set in road, properly stamped as described herein. Cors. 3 and 4 are 4 x 4 pine posts, properly set and marked as described herein. The disagreement between these notes and lines 2-3 and 3-4 of said Stonewall lode as approved is due to errors in Sur. 1123.

Mineral Survey No. 2646, McGinty, Clift, Triangle, Quarter and West Stonewall lodes:

All the corners of the claims of said survey 2646, marking lines coinciding with, or conflicting with, lines of this survey are 4 x 4 pine posts properly set and scribed. The disagreement between these notes and lines 3-4 and 4-5 of said McGinty lode, lines 1-2 and 2-3 of said Clift lode, line 1-2 of said Triangle lode, line 4-1 of said Quarter lode, and lines 4-5 and 5-6 of said West Stonewall lode, and the ties from Cors. 1 of

the Clift and Triangle lodes to the quarter corner on the range line between section 24, T. 1 N., R. 15 E. and section 22, T. 1 N., R. 15½ E., as approved, is due to errors in Sur. 2646. The disagreement between the conflict of the McGinty lode with the Possum lode as described in Sur. 2646 and this same conflict as described in these notes is due to error in Sur. 2646.

The disagreement between these notes and the location notices is due to errors in the notices.

Edwin P. Stewart.

United States Mineral Surveyor.

~~Globe, Arizona,~~
~~January 29, 1926.~~

92

AFFIDAVIT OF IMPROVEMENTS

38

STATE OF ARIZONA)
) Ss.
County of Gila)

ANDREW J. STRIPLING, being by me first duly sworn deposes and says:

That he is a resident of Globe, Gila County, State of Arizona, a citizen of the United States, and over the age of twenty-one (21) years; that he is acquainted with the Possum, Black Crown, Hillsdale, G. V., Red Iron, Donne, Live Man, Center Liner, Old Ironsides, Great Eastern, Copper Owl, Galena, and Queen lode mining claims, situated in the Globe Mining District, Gila County, State of Arizona, comprising a group of claims of which official survey designating Mineral Survey No. 3995 was issued to the Old Dominion Company; that said claims were formerly owned by the Globe Dominion Copper Company, and that he is familiar with the work and improvements made by said Company upon said claims; that he served as Superintendent and Master Mechanic for the said Globe Dominion Copper Company from May 1918 to September 15, 1918, at which time the Globe Dominion Copper Company suspended operation; during said time the main improvements were made upon said properties; that his duty as Superintendent and Master Mechanic required him to descend in the main shaft of the Globe Dominion Copper Company, located on the Queen claim, and the crosscuts, drifts and work extending from the bottom of said shaft; that during the

year 1917 and 1918 the Globe Dominion Copper Company sunk a shaft on the Queen claim to a depth of approximately eight hundred fifty (850') feet, of dimensions of approximately five by nine (5x9') feet in the clear; that after said shaft was sunk the Company drove two (2) crosscuts from the eight hundred (800') foot level of said shaft, known as the North and South crosscuts; that the said South crosscut was driven a distance of approximately five hundred (500') feet in a general southerly direction, of dimensions of approximately five by seven (5x7') feet, and the so-called North crosscut was driven approximately sixteen hundred (1600') feet in a general northerly direction, of dimensions of approximately five by seven (5x7') feet; that all of said improvements and work was done by the Globe Dominion Copper Company between the early part of 1917 and September 15, 1918, when said Company ceased operation; that the work was done under the supervision of B. O. Thralls as manager.

Affiant states that from his experience in working in and about mines, he would estimate that the work cost in excess of Seventy-five Thousand (\$75,000) Dollars.

Andrew J. Strickling

Subscribed and sworn to before me this 29 day of January, A. D. 1926.

My commission expires May 8, 1929.

Carmen Brooks
Notary Public in and for Gila
County, Arizona.

AFFIDAVIT OF IMPROVEMENTS

STATE OF ARIZONA)
) Ss.
County of Gila)

H. W. CLARK, being by me first duly sworn deposes and says:

That he is a resident of Globe, Gila County, State of Arizona, a citizen of the United States, and over the age of twenty-one (21) years; that he is the same H. W. Clark who was co-owner of the Possum, Black Crown, Hillsdale, G. V., Red Iron, Donne, Live Man, Center Liner, Old Ironsides, Great Eastern, Copper Owl, Galena, and Queen lode mining claims, situated in the Globe Mining District, Gila County, State of Arizona, comprising a group of claims of which official survey designating Mineral Survey No. 3995 was issued to the Old Dominion Company, successor to the interests of the affiant under date of December 11, 1925; that he is and has been ever since said claims were located by himself and his co-locators, familiar and acquainted with said claims and each of them and the work and improvements that have been performed thereon; that the claims were conveyed to Globe Dominion Copper Company, a corporation, in 1916 by affiant and his co-owners, and as a part consideration affiant received a large block of stock in said Company; that because of his interest in said Company he visited the said properties of said mining claims and all of them at least once a week during the time which the Globe Dominion Copper Company was operating, and that he is familiar with the work and improvements made by said Company upon the said claims; that in the earlier part of 1917 the said Company commenced the sinking of a shaft on the Queen claim, which shaft was sunk to a depth of eight hundred fifty (850)

that at the eight hundred (800') foot level of said shaft north and south crosscuts were driven; that said south crosscut was driven at least five hundred forty (540') feet, of dimensions five by seven (5x7') feet, toward the G. V. lode mining claim above-mentioned; that the north crosscut was driven approximately six hundred fifty (650') feet in a northerly direction at which point a drift of approximately three hundred twenty (320') feet was driven in a northeasterly direction at the end of which a further crosscut of approximately five hundred sixty-three (563') feet was driven in a northerly direction; that this work explored the Galena, Black Crown, Hillsdale, and Old Ironsides lode mining claims; that all of said work above referred to was commenced in the earlier part of 1917 and prosecuted continuously up to September 1918, at which time said Company suspended operation; that the work was done under the supervision of B. O. Thralls as manager, and that more than eighty-four thousand (\$84,000) dollars was spent in doing said work.

AW Clark

Subscribed and sworn to before me this 29 day of January, A. D. 1926.

My commission expires May 8, 1929.

Carmen Brooks
Notary Public in and for the
County of Gila, Arizona.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

42

A list of the names of the individuals employed by Edwin T. Stewart

United States 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 _____

Old Dominion Company

known as the Copper Owl, Center Limer, Black Crown, Galena, Old Ironsides, Hillsdale, Queen, Red Iron, Possum, Great Eastern, C.V. Live Man and Donne lodes,

and showing the respective capacities in which they acted.

C.A. Pennington. _____, *Chairman.*

_____, *Chairman.*

_____, *Asman.*

_____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~We,~~ I, C.A. Pennington, _____

~~and~~ _____, do solemnly swear that we assisted _____

Edwin T. Stewart _____, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Old Dominion Company

known as the Copper Owl, Center Limer, Black Crown, Galena, Old Ironsides, Hillsdale, Queen, Red Iron, Possum, Great Eastern, C.V. Live Man and Donne lodes,

represented in the foregoing field notes as having been surveyed by said 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 Office Cadastral Engineer United States Surveyor-General for _____ Arizona.

C.A. Pennington _____, *Chairman.*

_____, *Chairman.*

_____, *Asman.*

_____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 27th

day of JANUARY, 19 26.

W. L. Harrison

My commission expires
November 11, 1928.

Notary Public, Gila
County, Arizona.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edwin T. Stewart, U. S. Mineral Surveyor,
 do solemnly swear that, in pursuance of instructions received from the ~~United States~~ ^{Office} ~~Cadastral Engineer~~ ~~Surveyor-General~~ for Arizona, dated
December 8, 1925, 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~~ ^{Office Cadastral Engineer}, faithfully and correctly executed the survey of the Mining
 Claim of Old Dominion Company
Copper Owl, Center Limer, Black Crown, Galena, Old Ironsides, known as the
Hillsdale, Queen, Red Iron, Possum, Great Eastern, G.V.,
Live Man and Dome lodes,
 situate in Globe Mining District,
Gila County, Arizona, in Section S
24 and 22, Township No. 1 N., Range Nos. 15 and 15 1/2 E. G. & S. R. M.,
 and designated as Survey No. 3995, 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~~ ^{Office Cadastral Engineer} with
 said instructions, and that all the corners of said survey have been established and per-
 petuated in strict accordance with the law, official regulations and instructions there-
 under; 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.

Edwin T. Stewart
 U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edwin T. Stewart
 U. S. Mineral Surveyor, before me M. L. Harrison, a notary public
 this 27th
 day of January, 1926.

My commission expires
 November 11, 1928.

M. L. Harrison

Notary Public, Gila
 County, Arizona.

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES. 70

Department of the Interior,

~~OFFICE OF U. S. SURVEYOR-GENERAL,~~

PUBLIC SURVEY OFFICE,

Phoenix, Arizona.

February 23, 1926.

I, ~~U. S. Surveyor-General for~~ Office Cadastral Engineer, at Phoenix, Arizona,

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

Old Dominion Company
 known as the Copper Owl, Center Liner, Black Crown, Galena, Old Ironsides,
 Hilldale, Queen, Red Iron, Possum, Great Eastern, G.V.,
 Live Man, and Donne lodes

situate in Globe

Mining District, Gila County, Arizona

in Section s 24 & 22, Township No. 1 N., Range No. 15 & 15 1/2 E., and

designated as Survey No. 3995, has been correctly copied from the originals on file in

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

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claims ~~by claimant or its grantors,~~ or for each of its grantors, and that said improvements consist of 20 shafts, 29 cuts, 14 tunnels, and 4 stopes, with drifts and crosscuts, total value \$105,710.

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.

John D. Adams

Office Cadastral Engineer, at

~~United States Surveyor-General for~~ Phoenix, Arizona.

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF
MINING CLAIM

DEPARTMENT OF THE INTERIOR
PUBLIC SURVEY OFFICE

At Phoenix, Arizona,

February 23, 1926

I, Office Cadastral Engineer at Phoenix, Arizona,

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

_____ Old Dominion Company _____

_____, known as the
Copper Owl, Center Liner, Black Crown, Galena, Old Ironsides,
Hillsdale, Queen, Red Iron, Possum, Great Eastern, G. V., Live Man,
and Donne lodes

situate in _____ Globe _____ mining district,

_____ Gila _____ County, _____ Arizona _____

in Section s. 24 and 22 _____, Township No. _____ 1 N. _____, Range No. 15 and 15 1/2 E.

_____, designated as Survey No. _____ 3995 _____

executed by _____ Edwin T. Stewart _____, U. S. Mineral

Surveyor, _____ December 12, 1925 - January 24 _____, 1926, under my instructions dated

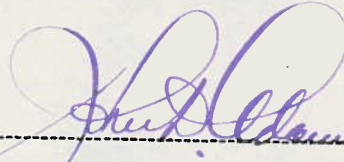
_____ December 8 _____, 1925, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.



 Office Cadastral Engineer Phoenix, Arizona.