W 14-1907

(4-683.)

Mineral Survey No. 2209 A&B.

Lot No.

Tuesa Siyona Land District.

FIELD NOTES

Old Donicion Copper Mering & Smelling Company

Hu Herring Olly Teroson Arig

KNOWN AS THE

Della loker alice, Stripatia, South East Globe, Hidden Globe, and Copper Read Judery & Contailoper mill-site

Mining District,

Sela County, Arigona

Section 5 23.24.26, Township N, Range 15 E

Surveyed under instructions dated Feb 12, 1906
and amended dustrications dated Fig. 277. 1906
by Lo. Freedrees

U. S. Deputy Mineral Surveyor

Claim located see les motions 1

Survey commenced Feb 15 . 1906

Survey completed April 16 . 1906

Address of claimants Atty.
W. Herring
Lucson, arizona.

SURVEY NO. 2209 A & B. South East Globe Lode.

Feet.

Beginning at corner No. 1, identical with the amended location corner and coincident with Cor. No. 3 Interloper Loper Lode, this survey, a pine post 4x4 ins. x 4 feet long set 18 ins. in the ground and scribed 1-2209 A on east side and 3-2209 A on west side,
Whence Sec. Corners 23, 24, 25 & 26, T.ln, R.15E, Gila and Salt River Base & Meridian, bears S.34 56 W.2592.9 ft. Discovery Cut, partly filled up, Bears N.41 10'E. Old Dominion Flue Stack bears S.37 25'W.

> Thence N.52 50'E. Var 13 29'E.

Intersect line 2-3 Gladiator Lode, Sur. 1108, Whence Cor. No. 3 Gladiator Lode bears N.37° 11'W. 0.9 ft. 1532.5

√535.4 Intersect Line 3-4 Gladiator Lode, Sur. 1108, at N.70° 05'E. 3.04 ft. from Cor. No. 3.

Cor. No. 2, identical with the amended location corner. 562.2 and coincident with corner 4 Alice Lode, this survey, a pine post 4X4 ins. x 4 ft. long, set 18 ins. in the ground, and scribed 2-2209 A on the north side, and 4-2209 A on the west side, Whence Cor. No. 3 Gladiator Lode, Sur. 1108, bears S.54 45 W. 29.7 ft, no object convenient for bearing.

Thence N.72 48 E.

Var 13 42'E. line 97.0 A point on side whence shaft 4x6x12 ft. bears N.25 W. 22.6 ft.

153.0 A point on side line whence shaft 5x7x18.5 ft. bears N.26 W. 20 ft.

Intersect line 3-4 Gladiator Lode, Sur 1108, at N.70° 167.5

O5'E. 195.93 ft. from Cor. 3. A point on side line whence shaft 69x28 ft. bears N.23'W 243.0 64 ft.

Intersect line 3-4, Hoosier Lode, Sur. No. 306, whence 861.0 Cor. 4 bears S.19 34'E. 218 ft; northwest corner not in.

873.0 Cor. No. 3, identical with amended location corner, a pine post 4x4 ins. by 4 ft. long set 6 ins. in the ground on bed rock, and scribed 3-2209 A; whence Cor. No. 4 Hoosier Lode, Sur. 306, bears S.16 25' E. 217.9 ft

> Thence N.24 15'W. Var. 13 28! E.

33.54 Intersect line 3-4, Gladiator Lode, Sur. 1108, whence Cor. No. 3, bears S.70 0.5'W. 898.09 ft.

46.9 Intersect line 3-4 Hoosier Lode, Sur. 306, whence Cor. No. 4, bears S.19 34'E. 363.9 ft; Corner 3 not in. 146.9

159.0 East end center stake, a pine post 4x4 ins. x 4 ft.

long, set 18 ins. in the ground and scribed EEC-2209 A. Cor, No. 4, identical with amended location corner, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 4-2209 A; No prominent object suita-199.0 ble for bearing.

Thence S.63 00'W.

Var. 13 28 E.
Cor. No. 5, identical with amended location corner and 1416.0 coincident with corner 4, Interloper Lode, this survey, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 5-2209 A on the east side and 4-2209 A on the west side; This is presumably the southwest corner of the Globe Lode, Lot No. 39 and the southeast Corner of the Globe Ledge Lode, Lot No. 40, but no evidence of these corners is on the ground; Corner is in gulch and no object suitable for bearing.

> Thence S.24 15'E. Var. 13 16'E.

40.0 West end center monument, a pine post 4x4 ins. x 4 ft.

Feet.

long, set 18 ins. in the ground and scribed WEC-2209 A. Cor. No. 1 in place of beginning, 149.6

Containing 3.736 acres. The presumed course of the vein is S.63 00'W. from the east end center to the west end center 1416 ft.

Total area South East Globe Lode

· Less area in conflict with Hoosier

Lode Sur. 306. 0.020 A. Total net Area South East Globe Lode 3.716 A. NOTE: - That part of the fraction lode which was excluded from the Hoosier Lode Sur. 306 is now included in the southeast Globe Lode; conflict with Cladiator Lode,

· ' ALIGE LODE.

Beginning at Cor. No. 1 identical with amended location corner, and coincident with Cor. No. 7 Hypatia Lode, this survey, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 1-2209 A, Whence, Cor. Sections 23, 24, 25 & 26 T.IN, R.15E, bears S.44 06 W. 1654.6 ft. Prominent Peak bears S.79 52' W. Discovery bears N.14 43' E. 481 ft.

Thence N. 37 11'W.

Var. 12 20 E.

Cor. No. 2, identical with amended location corner and coincident with Cor. No. 6, Hypatia Lode, this survey, a pine post 4x4 lns. x 4 ft. long, set 18 ins. in the 254.0 ground and scribed 2-2209 A; No object suitable for . bearing.

Thence N.31 21'W. Var. 12 30'E.

- Center of gulch, course S.45 W. 15.0
- South Edge Lime Quarry.
- 230.0
- North Edge Lime Quarry.

 Cor. No. 3 identical with amended location corner, and coincident with Cor. No. 5, Hypatia Lode, this survey, 293.5 and Cor. No. 2, Interloper Lode, this survey, a pine post 4x4 lns. x 4 ft. long set 18 ins. in the ground and scribed 3-2209 A. Whence Dld Dominion Flue Stack bears S.30 281W. Winze Tunnel, 368 ft. long, bears N.76 07 E. 431 ft. course S.75 E.

Thence N.52 50'E. Var. 12 13'E.

- 503.0
- Center of gulch, course S.25 W. Whence east end line Lime Quarry bears S.20 W. 80 ft.
- Cor. No. 3 Interloper Lode and Cor. No. 1 South East 802.5 Globe Lode, both of this survey.
- 987.0 Center of shaft 5x7x80 ft. in rock.
- A point on side line whence shaft 5x8x70 ft. in rock 1171.0 bears S.40 E. 8.0 ft.
- Intersect line 2-3 Gladiator Lodo, Sur. 1108, at S.37 1335.0 11'E. 0.9 ft from Cor. No. 3.
- Intersect line 3-4 Gladiator Lode, Sur. 1108, at N.70 v 1337.9 05'E. 3.04 ft. from Cor. No. 3.
- Cor. No. 4 identical with amended location corner and 1364.7 coincident with Cor. No. 2 South East Globe Lode, this survey, a pine post 4x4 ins. x 4 ft. long set 18 ins in the ground and scribed 4-2209 A. Whence Black Peak bears N.33 33 E. Cor. No. 3, Gladiator Lode, Sur. 1108, bears S.54 45 W. 29.7 ft.

Thence S.31 21'E. Var. 13 42'E.

Intersect line 3-4 Gladiator Lode, Sur. 1108 at En N.70 05'E 30.92 ft. from Cor. No. 3.

SURVEY NO. 2209 A & B.

PEET.

293.0 Cor. No. 5, identical with amended location Corner and coincident with West Exnd Center monument, Gladiator Lode, Sur. 1108, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 5-2209 A, Whence Cor. No. 3, Gladiator Lode Sur. 1108, bears N:37 - N379 W 11'W. 393.3 ft.

Thence S.37 11' E. Var. 13 30' E.

244.0 Cor. No. 6, whence amended location corner bears S.37 ll' E. 2.1 ft. a pine post 4x4 ins. x 4 ft. long set 6 ins. in the ground on bed rock and scribed 6-2209 A. Whence Cor. No. 2, Gladiator Lode, Sur. 1108, bears S.37 11'E. 54.15 ft. Prominent Peak bears N.66 08 W. Prominent Peak bears, S.78 02'W.

Thence S.52 54'W.

Var. 12'30'E.
1365.0 Cor. No. 1 in place of beginning, Containing 16.953 A.

The presumed course of the vein is S.52 50'W. 1364.7 ft. from Cor. No. 5 to Cor. No. 2. Total area Alice Lode 16.955 A.V

NOTE: - The area in conflict with the Gladiator Lode, Sur. 1108, was excluded from the Gladiator Patent.

HYPATIA LODE.

Beginning at Cor. No. 1, identical with amended location corner, a pine post 4x4 ins. x 4 ft. long, set 18 ins. in the ground and scribed 1-2209 A. Whence Sec. Cors. 23, 24, 25 & 26, T.IN, R.15E. bears S.9 49 E. 322.8 ft. Cor. No. 1 Globe South West Mill Site, Sur. 2142 B bears S.69 26'E. 58.8 ft.

Thence N.37 11'W. Var. 12 52'E.

180.0 O. D. R. R. Course North. 254.0 Cor. No. 2 identical with amended location corner, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground, and scribed 2-2209 A; No object suitable for bearing.

> Thence N.31 21'W. Var. 13 30'E.

170.0 South side main office, 60x60 ft; Southeast corner bears N.60 E. 38 ft.

233.5 North side of Main Office.

293.5 Cor. No. 3 identical with amended location corner, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground, and scribed 3-2209 A; Coincident with Cor. No. 1 Hidden Globe Lode, this survey; No object suitable for bearing.

> Thence N.55 07'E. Var. 13 20 E.

208.0 0. D. R. R. Course N.1 E. 364.0 0. D. R. R. Course S.61 E.

452.62 Cross Sec. Line bet. Sec. 23 8 24

Whence, Cor. of Sec. 23, 24, 25 & 26 bears S.O 34'W. 1030.05ft.

1/4 Sec. Cor. between Sections 23 & 24 bears N.O 34 E. 1601.75ft.

469.0 O. D. R. R. Course N.35 W.

738.0 0. D. R. R. Course N.54 30 W.

783.2 Cor. No. 4 identical with amended location corner and coincident with Cor. No. 2, Hidden Globe Lode, this survey, and Cor. No. 1 Interloper Lode, this survey, a pine post 4x4 ins. x 4 ft. long set 18 ins. in concrete and 5

scribed 4-2209A; No object suitable for bearing.

Thence N. 53 12'E. Var. 13 30'E.

0. D. R. R. Course S.40 E. 0. D. R. R. Course S.40 E.

0. D. R. R. Course S.39 E. 256.0

West Side Crusher Building 40x40 ft; Northwest Corner bears N.40 W. 20 ft.

East side Crusher Building. 340.0

Cor. No. 5, identical with amended location corner, and coincident with Cor. No. 2, Interloper Lode, and Cor. No. 3, Alice Lode, this survey, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground, and scribed 704.5 5-2209 A, Whence Flue Stack bears S.30 28' W. Prominent Peak bears S.78 43'W.

> Thénce S.31 21'E. Var. 12 13 E.

63.5 North Side Lime Quarry.
238.5 South Side Lime Quarry.
278.5 Center Gulch, Course S.45 W.
293.5 Cor. No. 6, identical with amended location corner, and coincident with Cor. No. 2, Alice Lode, this survey, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 6-2209 A.

Whence Discovery Shoft exerts 5 70 W 15 ft. Whence Discovery Shaft 8x8x12 ft. bears S.30 W. 15 ft.

Thence S.37 11'E. Var. 12 30'E.

254.0 Cor. No. 7, identical with amended location, and coincident with Cor. No. 1, Alice Lode, this survey, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 7-2209 A.; on north side line Even Up lode unsurveyed, whence M.W.Cor. Even Up bears S.55.09.W. 61 ft. Prominent Peak bears S.79.52.W.

Thence S.54 12 W.

Var. 12 30 E.

Cor. No. 3, Copper Road Lode, this survey, whence north west corner Even Up Lode, unsurveyed, bears N.22 48 W. 61.2 1.0 ft.

266.0 0. D. R. R. Course S.60 E.
302.0 0. D. R. R. Course S. 54 E.
816.8 North End Line Castle Hill Lode, unsurveyed.
1415.25 Cross Section Line bet. Secs. 23 & 24. Whence Cor. Sections 23,24, 25 & 26 bears S.O 34'W. 360.38ft. 1/4 Sec. Corner between Sections 23 & 24 bears N.O 34'E.

2271.42ft.

Cor. No. 1 the place of beginning.

Containing 18.452 A.

The presumed course of the vein is S.54 12 W. 1487.5 ft. from Cor. 6 to Cor. 2.

Total area Hypatia Lode

Less area in conflict with Even Up Lode, unsurveyed, nominal

Total net area Hypatia Lode

0.000 A. V

18.452 A.V

HIDDEN GLOBE LODE.

Beginning at Cor. No. 1, identical with amended location corner, and coincident with Cor. No. 3, Hypatia Lode, this survey, heretofore described and scribed 1-2209 A. Whence, Cor. sections 23,24, 25 & 26, T.IN, R.15E. bears S.25 06'E. 851.5 ft.

> Thence N.55 07'E. Var. 13 20'E.

SURVEY NO. 2209 A & B.

Pouth

Along the north side line which is coincident with line 3-4 Hypatia Lode, this survey, heretofore described. Cor: No. 2, identical with amended location corner and 783.2 coincident with corner No. 1, Interloper Lode, and Gor. No. 4, Hypatia lode, both of this survey; heretofore described, and scribed 2-2209 A. Whence Discovery Monument bears N.57 30 W. 168 ft. No object suitable for bearing.

Thence N.24 15'W. Var. 13 30 E.

143.0 East End Center, a pine post 4x4 ins. x 4 ft. long set 18 ins. in concrete and coincident with West End Center Interloper Lode, this survey, and scribed EEC-2209 A. Whence shaft 5x7x11 ft. bears S.52 45 W. 85 ft.

Cor. No. 5, Interloper Lode, this survey, and Southwest corner Globe Ledge Lode, Lot No. 40, and Cor. No. 1 Globe Southwest Lode, sur. No. 2142 A. 183.0

443.0 Cor. No. 3, identical with amended location corner, a pine post 4x4 ins. x 4 ft: long set 18 ins. in the ground and scribed 3-2209 A. Whence Flue Stack bears S.6 30'W.

Thence S.61 10'W. Var.: 12 40'E.

O. D. R. R. Course S.16 E. 75.0 95.86 Cross Section Line between Sections 23 & 24, which is also the east boundary line of North Globe Townsite. Whence Cor. of Sections 23, 24, 25 & 26, bears S.0 34'W. 1577.23 ft. 1/4 Section Cor. between Sections 23 & 24 bears N.O.

34'E. 1054.57 ft. 0. D. R. R. Course S.39 E. 210.0

0. D. R. R. Course S.40 E. 343.0 356.0 0. D. R. R. Course S.87 E.

Intersect Line 1-4 Globe Southwest Lode, Sur. 2142 A. 1110.1 Whence Cor. 1 bears N.74 33'E. 1119.7 ft.

1261.0

0. D. R. R. Course S.18 30'E.
0. D. R. R. Course S.36 E. 1328.0 0. D. R. R. Course S.34 E! 1346.0

Cor. No. 4, (Amended location corner not in.) a pine 1476.0 post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 4-2209 A.

Whence Flue Stack bears S.52 08'E. NOTE: - This corner was located by running the west line from corner 5 parallel to the east line and 600 ft. long, as called for in the amended location notice.

Thence S.24 15'E.

Var. 12 30 E. 10.0

40.0

Cross County Road course N.36 W. Cross Pinal Creek, 20 ft. wide, course N.36 W. West End Center (Amended monument not in) a pine post 300.0 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed WEC-2209 A. This monument was set from Cor. No. 5, on course and

distance described in amended location notice. Cross East line of ground of Barney Rice, Lot No. 10, 382.5 in North Globe Townsite, in the S.E. 1/4 of S.E. 1/4 of Sec. 23, whence the east fence line of said lot bears

S.36 52'E. (No fence or lot corners in place.)
Cor. No. 5, identical with amended location corner, a 600.0 pine post 4x4 ins. x 4 ft. long set 18 ins. in concrete and scribed 5-2209 A. Whence Flue Stack bears S.70 E.

Thence N.55 13'E. Var. 14 14'E.

40.0 Cross County Road course N.30 W. Cross East line of Barney Rice ground, Lot No. 10, in North Globe Townsite, in the S.E.1/4 of S.E.1/4 of Sec.23. 47.5

Whence point of intersection on west line of this claim bears N.36 52'W. 214 ft.

Cross Pinal Creek 25 ft. wide, course N.30 W. 100.0

180.0 O. D. R. R. Course N.20 W.

Cor. No. 1 and place of beginning. 713.3

Containing 17.624 acres.

The presumed course of this vein is S.61 10'W. 1476 ft. from the east end center to the west end center.

Total area Hidden Globe Lode Less area in conflict with Lot 10 17.624 A.V 0.117 A.

Less area in conflict with Globe Southwest Lode survey 2142 A

3.302 A.

14.205 A. V

Total net area Hidden Globe Lode

COPPER ROAD LODE.

Beginning at corner No. 1, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 1-2209 A. Whence amended location corner bears 5.55 09 W. 25.4 ft. Corner Sections 23, 24, 25 & 26, T.IN, R.15E, bears S.49 53'W. 815 ft. Discovery Shaft 5x7x10 ft, bears N.34 E. 480 ft. Tunnel and Open Cut, 154 ft. long, course N.54 E. bears N.37 40 E. 477 ft.

Thence N.36 00 W. Var. 13 00 E.

11.0 0. D. R. R. Course S.60 W. 226.8 West End Center. a pine po West End Center, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed WEC-2209 A.

Cor. No. 2 (Amended location corner not in) a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 2-2209A, on north end line of Castle Hill Lode, unsurveyed, and on line 7-1 Hypatia Lode, this survey. Whence S. E. Cor. of parn bears west 32.7 ft. 228.8 N. E. Cor. Castle Hill Lode, unsurveyed, bears N.81 03'E 524.6 ft.

Thence N.54 12'E. Var. 12 05'E.

Along the south side line 7-1 of the Hypatia Lode, this survey.

Cor. No. 3, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 3-2209 A. 755.6 Whence amended location corner, which is also the north west corner of Even Up Lode, unsurveyed, bears N.22 48'W West End Line, Even Up Lode, unsurveyed, bears S.22 48 E. and at 167 ft. intersects the north side line of the Mule Shoe Lode, unsurveyed; No object suitable for bearing.

Thence S.36 00'E. Var. 12 30'E.

120.0 East End Center, a pine post 4x4 ins. x 4 ft. long and set 18 ins. in the ground and scribed EEC-2209 A.

172.9 Intersect morth side line Mule Shoe Lode, unsurveyed.

Whence point of intersection of north line, Mule Shoe Lode, and west line of Even Up Lode, bears S.69 06 W. 39.5 ft. Northwest Cor. Mule Shoe Lode, bears S.69 06 W. 240.43 ft.

Cor. No. 4, identical with amended location corner, a 241.0 pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 4-2209 A. No object suitable for bearing.

> Thence S.55 09'W. var. 12 36'E.

233.7 Cross west line Mule Shoe Lode, unsurveyed,

Whence northwest Cor. Mule Shoe Lode, bears N.11 40'W. 136.85rt; this point is also the northeast Cor. of Castle Hill Lode.

Cor. No. 1 and place of beginning.

Containing 4.075 Acres.

The presumed course of the vein is S.63 04 W. 765.2 ft. from the east end monument to the west end monument.

Total area Copper Road Lode 4.075 A. 0.598 A. Less area Mule Shoe exclusion 0.076 A. Less area Even Up exclusion 1.228 A. Less area Castle Hill exclusion Total net area of Copper Road Lode 2.173 A. NOTE: - Cor. No. 2 was established by running line 1-2 2.173 AN from Cor. No. 1 parallel to line 3-4, and to the south side line of the Hypatia Lode, this survey, upon which the original and amended corner was originally placed.

INTERLOPER LODE. .

Beginning at Cor. No. 1, identical with amended location corner, and coincident with Cor. No. 2, Hidden Globe Lode, and Cor. No. 4 of Hypatia Lode, both of this survey, and heretofore described and scribed 1-2209 A Whence Cor. of Sections 23, 24, 25. & 26, T.lN,R.15E bears S.13 0.0 W. 1250.9 ft. Cor. No. 1, Interloper Mill Site, this survey, bears S.23 11'W. 997.8 ft. Discovery shaft bears N.31 45'E. 375 ft.

Thence N.53 12'E. Var. 13 30 E.

70.0 0. D. R. R. Course N.40 W.

0. D. R. R. Course N.40 W. O. D. R. R. Course N.39 W. 87.0 256.0

West Side Crusher Building. East Side Crusher Building. 300.0

340.0 Cor. No. 2, identical with amended location corner and coincident with Cor. No. 5, Hypatia Lode, and Cor. No. 3 Alice Lode, this survey, heretofore described and scribed 704.5 2-2209 A.

Thence N.52 50'E. Var. 12 13 E.

Center Gulch Course S.25 W. 503.0

Cor. No. 3, coincident with corner No. 1, Southeast 802.5 Globe Lode, this survey heretofore described, and scribed 3-2209 A.

Thence N.24 15'W. Var. 13 29'E.

East End Center, identical with amended location stake 109.6 and coincident with West End Center SouthEast Globe Lode this survey, heretofore described, and scribed EEC-2209 A

Cor. No. 4 and coincident with Cor. No. 5, southeast 149.6 Globe Lade, this survey heretofore described, and scribed 4-2209 A.

Thence S.54 15'W. Var. 13 16 E.

Old Office Building, 24x36 ft., whence S. E. Cor. bears 1190.0 S.30 E. 12 ft. 1

1285.0

0. D. R. R. Course N.45 W.
0. D. R. R. Course N.45 W.
Cor, No. 5 identical with amended location corner and 1325.0 1500.0 coincident with southwest corner Globe Ledge Lode, Lot No. 40, and with Cor. No. 1 Globe Southwest Lode, Sur. No. 2142 A, a pine post 4x4 ins. x 4 ft. long set 18 ins, in concrete and scribed 5-2209 A. Whence Flue Stack bears S.12 01'W.

Thence S.24 15'E. Var. 12 08 E.

0. D. R. R. Course N.52 W. 30.0

40.0 West End Center coincident with the East End Center . Hidden Globe Lode, this survey heretofore described, and scribed WEC-2209 A.

183.0 Cor. No. 1 and place of beginning.

Containing 5.653 acres.

The presumed course of this vein is N.54 15'E. 1500 ft. from the West End Center to the East End Center monument.

Total net area of Interloper Lode

5.653 A.

INTERLOPER MILL SITE.

Beginning at Cor. No. 1, identical with amended location corner, a pine post 4x4 ins. x 4 ft. long set on plank floor and scribed 1-2209 B. Whence Cor. No. 1, Interloper Lode, this survey, bears N.23 11' E. 997.8 ft. Cor. Sections 23, 24, 25 & 26 T.lN, R.15E. bears S.20 16'E. 321.5 ft. N. E. Cor. Flue Dust Chamber bears S.16 291E. 14.5 ft.

> Thence S.89 54. W. · Var. 13 30 E.

East Side Smelter, whence N. E. Cor. bears N.07 30 W. 60.0 33 ft.

West Side Smelter. 1:33.0

Cor. No. 2, identical with amended location corner, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the 300.0 ground and scribed 2-2209 B. No object suitable for bearing.

Thence S.00 06'E. Var. 14 17'E.

301.3 Cross Section Line between. Secs 23 726. Whence Cor. Sections 23, 24 25 & 26, T.IN, R.15E. bears S.89 57'E. 410.8 ft. 1/4 Sec. Cor. between Sections 23 & 26 bears N.89 57'W. 2242.4 ft.

Cor. No. 3, identical with amended location corner, a 320.0 pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 3-2209 B.
No object suitable for bearing.

> Thence N.83 53'E. · Var. 9 15 E.

108.7 Cor. No. 4, amended location corner not in; a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 4-2209 B. No object suitable for bearing.

Thence S.48 13'E.

Var. 11 14 E. 65.2 Cor. No. 5, amended location not in; a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 5-2209 B. Whence Flue Stack bears N.60 48 E.

> Thence S.12 15 H. E. Var. 12

74.6 Cor. No. 6, amended location corner not in; on edge of wagon road an impracticable to set and maintain corner, or set witness corner on line; set witness corner at edge of coke bih N.58 52 E, 64.1 ft, a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed WC-6-2209 B.

No object suitable for bearing.

Thence S.39 24 E. Var. 12 30 E.

From True Corner.

76.3 Cor. No. 7, amended location corner not in; a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 7-2209 B.

Whence N. E. Cor. Library bears S.23 13'W. 109.2 ft.

Thence S. 19 50'E. Var. 12 30'E.

88.5 Cor. No. 8, amended location corner not in; a point for corner on batter slope of stone wall and impracticable to set on line.

Whence witness corner bears S.50 36'W. 1.84 ft; a pine post 4x4 ins. x 4 ft. long set 2 ft. in the ground and scribed WC-8-2209 B.

No object suitable for bearing.

Thence S. 5 45 W. Var. 12 40 E.

From True Corner.

107.2 Cor. No. 9, amended location corner not in; a pine post 4x4 ins. x 4 ft. long set 18 ins. in the ground and scribed 9-2209 B.

Whence S. W. Cor. Library bears N.32 10 W. 58.2 ft.

Thence S.86 17'E. Var. 12 30'E.

20.0 0. D. R. R. Course north.

54.6 Cor. No. 10, identical with amended location corner; a pine post 4x6 ins. x 5 ft. long set 2 ft. in the ground and scribed 10-2209 B.

No object suitable for bearing.

Thence N.00 24 E. Var. 12 40 E.

376.2 Cross Section Line between Sections 23 & 26. Whence Cor. Sections 23, 24, 25 & 26 T.lN, R.15E, bears S.89 57 E.113.5 ft. 1/4 Sec. Cor. between Sections 23 & 26, bears N.89 57 W. 2539.7 ft.

440.0 . West Side Flue Dust Chamber, 230x45 ft, course N.8 W.

660.0 North End Flue Dust Chamber.

678.0 Cor. No. 1 and place of beginning. Containing 2.890 acres.

Total area of Interloper Lode

Total area of Interloper Mill Site

Total net area

5.653 A.

2.890 A.

8.543 A.

NOTE: Corners 4,5, 6, 7, 8 & 9 were not in; a fence defines the west boundary of the Mill Site, so the corners were set at the corners of this fence at the distances stated in the amended location notices; at Cor. 4 the stump of a 4x4 in. post was found to be 6 minutes off from the course given in the location notice, and de-

pressions in the ground pointed to the recent exsistance of posts at Cors. 5, 6 & 7, and all showing the same variation of 6 minutes; this variation was therefore carried through to Cor. 9 and connection made with Cor. 10 (which was in) as it exsisted on the ground.

LOCATION.

These claims are located in the S.E. 1/4 of Sec. 23, the S.W.1/4 of Sec. 24, and the N.E.1/4 of Sec. 26, all being in T.lN, R.15E, Gila & Salt River Base & Meridian, about 1 mile north of the business center of the town of Globe, Gila.County, Arizona

· 'IMPROVEMENTS.

I hereby cortify that the value of the labor and improvements on this group of claims, placed thereon by the claimant and its grantors, is not less than Five Hundred Dollars, and that said improvements are as follows:

South East Globe Lode.

From Corner 1,

Discovery Cut, 6x10x20 ft. in rock, bears N.41 10'E. 314 ft. Value \$100.00

From Corner 2,

No. 2 . . . Shaft 4x4x12 ft. in rock, bears N. 59 30 E. 98 ft. . Value - \$ 50.00

No. 3, Shaft 5x7x18 ft. in rock, bears N.64 35'E. 160 ft. Value \$100.00

No. 4, Shaft 6x9x28 ft. in rock, bears N.58 08'E. 250 ft. Value \$200.00

No. 5, Underground Drift, 5x7x150 ft. in rock, bears S.52 50'W. 139'ft. Value \$1500.00

ALICE LODE.

From Corner 1,

No. 1

Discovery Shaft, caved in, bears N.14 43 E. 481 ft. Value

From Corner 3,

No. 2

Tunnel, 5x7x368 ft. in rock, bears N.76 07'E. 431 ft. Value \$5000.00

No. 3., Winze, 6x8x200 ft. in rock, bears N.81 45 E. 570 ft. Nalue. \$4000.00

No. 5, N. W. Cor. Lime Quarry, 175 x460x60 ft., in rock, pears S.31 21'E. 63.5.ft. Value \$30,000.00.

From Corner 4, .

No. 4

Shaft 5x8x70 ft. in rock, bears S.51 W. 188 ft. Value \$700.00

HYPATIA LODE.

From Corner 6,

No. 1

Discovery Shaft, 8x8x12 ft. in rock, bears S.30 W. 15 ft. Value \$60.00

No. 2,

S. E. Cor. Lime Quarry, 175x150x20 ft. bears N.31 21:W. 55 ft. Value \$5000.00

From Corner 4,

No. 3

Drift on second level driven from Interloper Discovery Shaft, 200 ft. in rock, bears N.53 12 E. 200 ft. course S.18 W. Value \$3000.00

HIDDEN GLOBE LODE.

From Corner 2,

Mo. 7

Discovery, (No work.) Bears N.57 30 W. 168 ft. From East End Center.

Shaft, 5x7x11 ft. in rock, bears S.52 45 W. 85 ft. Value \$50.00

From Corner 2.

No. 3

Drift on 10th level, driven from Interloper Discovery Shaft, 410 ft. in rock, course \$.80 W, bears N.24 15 W. 40 ft. Value \$8000.00 15'W. 40 ft.

COPPER ROAD LODE.

From Corner 1.

No. 1

Discovery Shaft, 5x7x10 ft. in rock, bears N.34 E. Value 480 ft.

Tunnel in Open Cut, 5x7 ft in rock and earth, tim-bered, 154 ft. long, course, N.54 E. bears N.37 40 E. Value 477 ft.

INTERLOPER LODE.

From Corner 1.

No. 1

Discovery Shaft, 4-Compartment, caved in and said to be 1070 ft. deep, bears N.31 45'E. 375 ft. \$60,000.00 Value

From Corner 2,

No. 2

Shaft, 7x9x43 ft. in rock, bears N.49 E. 128 ft. Value

INTERLOPER MILL SITE.

From Corner 2, Corner of Smelter, bears S.77 50'E. 161 ft.

From Corner 3, Corner of Smelter, bears N.53 50'E. 219 ft. The Smelting Plant consists of 4-300 ton Jackets and 3 stands of Converters.

In addition to the foregoing there are over 15 miles of underground workings within the lines of this group of claims, as shown on the maps of the Company, which were not measured or surveyed.

OTHER IMPROVEMENTS.

INTERLOPER LODE. From Corner 5, West End Center of Mine Office, 24x36 ft. bears N.54 15'E. 274 ft.

HYPATIA LODE. From Corner 3, Center of North side of Office, 60x60 ft. bears S.31 21 E. 63 ft.

N. W. Cor. of Power House, 80 x 160 ft. bears S.46 10'E. 312 ft.

N. W. Cor. Assay Office, 31x74 ft. bears 8.88 E. 250 ft.

Center of West End Supply House, 40x141 ft. bears N.55 07'E. 410 ft.

S. W. Cor. of Oil House, 26x61 ft. bears N.82 E. 435 ft.

From Corner 4, Center West End Crusher Building, 40x40 ft, bears N.53 12E. 300 ft.

HIDDEN GLOBE LODE.

From Corner 1,
S. W. Cor. Machine Shop, 40x122 ft, bears N.45 E.
390 ft.

S. W. Cor. Carpenter Shop, 65x70 ft, bears N.33 45 E. 505 ft.

INSTRUMENTS.

This survey was made with a GURLEY Light Mountain Transit with Solar attachment; all courses were laid off from the true meridian as determined from solar observation; the distances were measured with 500 ft, 300 ft. and 100 ft. steel tapes.

This survey was made under instructions from the Surveyor General, dated February 12th, 1906, and an Amended Order dated August 27th, 1906, the only difference in the two being, that the second order excluded from entry the Hidden Globe Mill Site and the South East Globe Mill Site.

U. S. Dep. Mineral Surveyor.

Dated at Globe, Sept. 1st, 1906.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

Le Coll			
A list of the names of the individuals employed by			
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 Old			
Doncinion Copper Mining & Succelling Co			
known as the Souterloper, alice, Aupatia, South East Globe, Hille, Globe and Copper Road lotes, and the anthologier mill-site			
and showing the respective capacities in which they acted.			
St. D. Morton, Chainman.			
GR. Gaereslew, Chainman.			
, Axman.			
, Flagman.			
FINAL OATHS OF ASSISTANTS.			
We, St. E. Norton and J. R. Gazeslen			
and , do solemnly swear that we assisted Geo I childre			
, United States Deputy Mineral Surveyor, in marking the corners and surveying			
the boundaries of the mining claim of Old Dominion Confidence Rev Muning			
+ Sucching Co			
known as the chaterloper, ice My patia, South East Globe Hidden Globe and Copper Road lodes, and a studoper mill-site			
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 Archough			
H. S. Norton Chainman			
furnished by the United States Surveyor-General for Arczora			
, Axman.			
, Flagman.			
and the state of t			
Subscribed and sworn to by the above-named persons before me this			
day of			
Rober B. Algard			
Notary Public Gila Co. ary			
Robert B. Algard Notary Public Gila Co. areg My Commission Expres Jun. 7-1909.			

Subscribed and sworn to by the said Geo. S. Andrus, U. S. Deputy Mineral Surveyor, before me, G. F. Dodge, Notary Public, this 27th

day of December, 1906.

My commission expires
January 13, 1910.

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

FINAL OATH OF U.S. DEPUTY MINERAL SURVEYOR

I, Leo S. Andrews , U. S. Deputy Mineral
Surveyor, do solemnly swear that, in pursuance of instructions received from the United
States Surveyor General for Aresoura, dated
Interest instructions / ang 22, 1906, 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 Old Donnever Copper Muning
Suleyloter alice, that a shell East flote Hidden Slote Mile & Copper Road Lodes & Field of Such State Miles &
(e)
situate in Hobe Mining District, Lila County, Organa, in Section s
23,24,26, Township No. / ARange No. 15E,
and designated as Survey No. 2209 $A+B$, 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 cormers 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 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.
0 1 1
Hen I had and
U. S. Deputy Mineral Surveyor.
Subscribed and sworn to by the said Seo. S. Audres,
U. S. Deputy Mineral Surveyor, before me J. F. Wodge -
notary Public this 26th
day of May 1906.
y F Aladae
Mycommenon 2 1 DIO.
etheres Jan 13, 1910 Watary whice in and for
Tila County, Territory of
ansinger

Affidavit of Five Hundred Dollars Improvements.

We arthur C. Cols	and of Argus hearing
of lawful age, being first duly sworn according to la South Each Hobe Lode + West first South Rock Site. The alice Lode, It wining	aw, depose and say: That we are acquainted with the the delectory will set the Heddey lo especta Lole. and leofper Road colaims situate in Ilute
2	
mining district, Lla County	, Arizona Territory, for which
· · Celd Douision leopper	Minney Swelling les, by Hu Herring
had made application for survey prior to application	a for patent under the provisions of the Act of Congress
out	and improvements made thereon by the applicant and each of said elacus in value, and further that we are not personally interested
in said mine.	
	Jonques mergins
TERRITORY OF ARIZONA, Solution of the second of the secon	
Sworn t	o and subscribed before me this tuth day
[SEAL.] of-	apric 1906
	Robert B. Stegard
117 <mark>86b400-2-04</mark>	Notary Public Gila Co. a. J
C	Robert B. Hegards Solar Co. a. 2 My Commission express Jan. 7-1909.
	V

Copy. AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN That the undersigned, the OLD DOMINION COPPER MINING AND SMELTING COMPANY, a corporation, the assignee of the Old Dominion Copper Company, which on the 21st day of June, 1884, located the South East Globe Mining Claim situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said County in Book 2 Records of Mines, Gila County, page 312, has on this 24th day of January, 1906, made an amended location of said mining claim, by virtue of which and of said original location, it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit: The name of said claim is SOUTH EAST GLOBE.

The name of the locator is Old Dominion Copper Mining and Smelting Company. The length of the claim along said vein or lode is 1422 feet; the width of said claim is 40 feet on the northerly side of the middle of said lead, lode or vein, and 157 feet on the southerly side of the middle of said lead, lode or vein at the easterly end of the claim and one hundred fourteen and seven-tenths (114.-7/10) feet at the westerly end of the claim. The general course of said lode and claim is northeasterly and southwesterly. The distance from the Point of Discovery to the westerly end center monument of said claim is 290 feet; the distance from the Point of Discovery to the easterly end center monument is 1132 feet.

This location notice is posted in the monument of stones erected at said Point of Discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit: the monument of stones placed at the center of the westerly end of the claim, which monument is 290 feet westerly from said location monument; thence N. 24° 15' W. 40 feet to a monument of stones, being the northwest corner of the claim; thence N. 63° E. 1422 feet to a monument of stones, being the northeast corner of the claim; thence S. 24° 15' E. 40 feet to a monument of stones, being the center of the easterly end of the claim; thence again S. 24° 15' E. 157 feet to a monument of stones, being the southeast corner of the claim; thence S. 72° 48' W. eight hundred seventy-two and seven-tenths (872-7/10) feet to a monument of stones, being a corner on the southerly side of the claim; thence S. 52° 15' W. 570 feet to a monument of stones, being the southwest corner of the claim; thence N. 24° 15' W. one hundred fourteen and seven-tenths (114-7/10) feet to the monument of stones, the place of beginning.

This claim, as now amended, includes the Fraction mining claim, a valid and subsisting claim owned by the undersigned, which adjoined said South East Globe as originally located on its easterly end. The location notice of said Fraction claim is recorded in the office of the Recorder of Gila County in Book 2, Record of Mines Gila County, at page 569. The undersigned expressly reserves all prior acquired rights to said South East Globe and

said Fraction mining claims, and each of them.

In order to identify this South East Globe claim, it is more particu-described as follows, to-wit: It is bounded on the north by the larly described as follows, to-wit: It is bounded on the north by the Globe mine, mineral survey No. 39; on the east by the Hoosier mining claim; on the south by the Gladiator mine, mineral survey No. 1108, and the Alice mining claim; and on the west by the Interloper mining claim. Dated the 24th day of January, A. D. 1906.

OLD DOMINION COPPPERMINING AND SMELTING COMPANY LOCATOR

By its Agent,

WITNESS: J. C. H. Fitz Robert B. Hegardt

T. N. Donaldson Filed and recorded at the request of R. B. Hegardt on the 24th day of January, A. D. 1906, at 10 minutes past 3 o'clock P. M.

W. D. Fisk, County Recorder, By Richard Fleming, Deputy Recorder.

TERRITORY OF ARIZONA, A

TERRITORY OF ARIZONA, See COUNTY OF GILA.	ahove
I, W. D. FISK, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the and foregoing contain and constitute a full, true and correct copy of Amended Location Notice	
of South East Globe Mining Claim	
as the same appears of record in my office in Book. 8, Records of Mines, at page 300. et 5eq. that I have compared the same with the original record, and that the same is a true to	anscript
and of the whole thereof.	
Given under my hand and seal of office this	

COPY.

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN That the undersigned, the OLD DOMINION COPPER MINING AND SMELTING COMPANY, a corporation, the assignee of The Old Dominion Copper Company of Baltimore City, which on the 17th day of December, 1888, located the HIDDEN GLOBE Mining Claim, situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said County in Book 3, Records of Mines, Gila County, at page 283, has on this 24th day of January, 1906, made an amended location of said mining claim, by virtue of which and of said original location it claims as a mining claim the following described lead, original location, it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:

The name of said Claim is HIDDEN GLOBE.

The name of the locator is Old Dominion Copper Mining and Smelting Company. The length of the claim along said vein or lode is 1500 feet; the width of said claim is 300 feet on each side of the middle of said lead, lode or vein at the westerly end of said claim, and one hundred forty-two and a quarter feet (142-1/4) on the southerly side and 300 feet on the northerly side of the middle of said lead, lode or vein at the easterly end of said claim.

The general course of said lode and claim is northeasterly and southerly. The distance from the Point of Discovery to the easterly ender monument of the claim is 87 feet. The distance from said Point of center monument of the claim is 87 feet. Discovery to the westerly end center monument is 1413 feet. This location notice is posted in the monument of stones erected at said Point of Discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit: Beginning at the monument of stones placed at the center of the easterly end of the claim, which monument is 87 feet easterly from said location monument; thence S. 15' E. one hundred forty-two and twenty-rive-hundredths (142.25) feet to a monument of stones being the Southeast corner of the claim; thence S. 54° 24° W. 1500 feet to a monument of stones, being the Southwest corner of the claim; thence N. 24° 15' W. 300 feet to a monument of stones, being the center of the westerly end of the claim; thence again N. 24° 15' W. 300 feet to a monument of stones, being the northwest corner of the claim; thence N. 58° 50' E. 1480 feet to a monument of stones, being the northeast corner of the claim; thence S. 24° 15' E. 300 feet to a monument of stones, the place of beginning.

In order to identify said claim, it is more particularly described as follows, to-wit: This claim is located about three-fourths of a mile north of Globe, and on the east side of Pinal Creek. It is bounded on the east by the Globe Ledge mine, mineral survey No. 40, and the Interloper mining claim; on the south by the Hypatia mining claim and by the Southeast Globe That portion of said Hidden Mill-site and the Hidden Globe Mill-site. Globe claim which conflicts with the Globe Southwest mine, mineral survey No. 2142 A., owned by the undersigned, which adjoins said Hidden Globe claim

on the north, is excluded from said Hidden Globe claim. Dated the 24th day of January, A. D. 1906.

OLD DOMINION COPPER MINING AND SMELTING COMPANY, LOCATOR.

By its Agent,

WITNESS:

Robert B. Hegardt J. C. H. Fitz

T. N. Donaldson Filed and recorded at the request of R. B. Hegardt on the 24th day of January, A. D. 1906, at 12 minutes past 3 o'clock P. M.

W. D. Fisk, County Recorder, By Richard Fleming, Deputy Recorder.

TERRITORY OF ARIZONA, ss COUNTY OF GILA.

th search and the sea
TERRITORY OF ARIZONA.
COUNTY OF GILA. \int_{0}^{∞}
I, W. D. FISK, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above
and foregoing contain and constitute a full, true and correct copy of Amended Location Notice of
Hidden Globe Mining Claim
as the same appears of record in my office in Book 8, Records of Mines,
at page 305et; that I have compared the same with the original record, and that the same is a true transcript
and of the whole thereof.
Given under my hand and seal of office this30thday of
January, , A. D. 190. 6.
County Recorder, Gila County, A. T.

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN That the undersigned, OLD DOMINION COPPER MINING AND SMELTING COMPANY, a corporation, the assignee of C. Soyer who on the 1st day of January, 1883, located the Hypatia mining claim situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said County in Book 2, Records of Mines, page 66, has on this Sixteenth day of January, 1906, made an amended location of said mining claim, by virtue of which and of said criginal location, it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:
The name of said claim is HYPATIA.

The name of the locator is Old Dominion Copper Mining and Smelting

The length of the claim along said vein or lode is 1500 feet; the width of said claim is 295 feet on the northerly side of the middle of said lead, lode or vein, and 244 feet on the southerly side of the middle of said lead, lode or vein.

The general course of said lode and claim is northeasterly and southwesterly.

The distance from the Point of Discovery to the easterly end center monument of the claim is 15 feet, the distance from said Point of Discovery to the westerly end center monument is 1485 feet.

This location notice is posted in the monument of stones erected at the said Point of Discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit:

Beginning at the monument of stones placed at the center of the easterly end of the claim, which monument is 15 feet easterly from said Location Monument; thence S. 36° 25' E. 244 feet to a monument of stones, being the southeast corner of the claim; thence S. 54° 24' W. 1500 feet to a monument of stones, being the southwest corner of the claim; thence N. 36° 25' W. 244 feet to a monument of stones, being the center of the westerly end of the claim; thence N. 32° 34° W. 295 feet to a monument of stones, being the northwest corner of the claim; thence N. 54° 24' E. 1500 feet to a monument of stones, being the northeast corner of the claim; thence S. 32° 34' E. 295 feet to a monument of stones, the place of beginning.

This claim was originally a relocation of the Southwest Alice mining

claim, an abandoned claim. This Hypatia claim, as now amended, includes a small portion of ground in the northeasterly part of the claim heretofore and up to the time of this amendment included within the boundaries of the Interloper mining claim, which is a valid and subsisting mining claim adjoining said Hypatia claim on the North and owned by the undersigned. And said portion of said Interloper mining claim is now excluded from said Interloper claim and included in said Hypatia mining claim.

In order to identify said claim it is more particularly described as

follows, to-wit: about

This claim is located, 1-1/4 miles north of Globe. It is bounded on the north by the Hidden Clobe and Interloper mining claims, on the east by the Alice mining claim, the easterly end line of the Hypatia claim being coincident with the westerly end line of said Alice mine. The Hypatia claim is bounded on the south by the Even Up, Copper Road, Castle Hill and Happy Jack mining claims.

Dated the 16th day of January, A. D. 1906.

OLD DOMINION COPPER MINING AND SMELTING COMPANY LOCATOR

By its Agent,

Robert B. Hegardt

WITNESS:

T. N. Donaldson J. C. H. Fitz

Filed and recorded at the request of R. B. Hegardt on the 16th day of January, A. D. 1906, at 48 minutes past 2 o'clock P.M.

W. D. Fisk, County Recorder,

By Richard Fleming, Deputy Recorder.

TERRITORY OF ARIZONA,
TERRITORY OF ARIZONA, COUNTY OF GILA.
I, W. D. FISK, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above
and foregoing contain and constitute a full, true and correct copy of Amended Location Notice of
Hypatia Mining Claim
as the same appears of record in my office in Book 8. Records of Mines,
at page S. 287 & 298hat I have compared the same with the original record, and that the same is a true transcrip
and of the whole thereof.
Given under my hand and seal of office this
January, , A. D. 190 6. W. D. Fish
County Recorder Gila County A T

Сору

LOCATION NOTICE AMENDED NOTICE IS HEREBY GIVEN That the undersigned, the OLD DOMINION COPPER MINING AND SMELTING COMPANY, a Corporation, the assignee of F. A. Hammond and Nixon Palmer, who on the 28th day of February, 1879, located the ALICE Mining Claim situate in the Globe Mining District, Gila County, (then Pinal County), Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said Pinal County in Book 3, Records of Mines, page 291, and also in the office of the Recorder of Gila County in Book 5, District Records of Globe Mining District, at page 184, has on this Sixteenth day of January, 1906, made an amended location of said mining claim, by virtue of which and of said original location, it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District in the County of Gila, in the Territory of Arizona, to-wit:

The name of said claim is ALICE. The name of the locator is Old Dominion Copper Mining and Smelting

Company.

The length of the claim along said vein or lode is thirteen hundred and ninety-three and five-tenths (1393-5/10) feet; the width of said claim is 295 feet on the northerly side of the middle of said lead, lode or vein, and 244 feet on the southerly side of the middle of said lead, lode or vein.

The general course of said lode and claim is northeasterly and south-

The distance from the Point of Discovery to the westerly end center monument of the claim is 370 feet. The distance from said Point of Discovery to the easterly end center monument is 1023-5/10 feet.

This location notice is posted in the monument of stones erected at said Point of Discovery upon said claim, which monument is hereinafter re-

ferred to as the Location Monument.

Said claim is bounded and described as follows, to-wit: Beginning at the monument of stones placed at the center of the westerly end of the claim, which monument is 370 feet westerly from said Location Monument; thence S. 36 25' E. 244 feet to a monument of stones, being the southwest corner of the claim; thence N. 52 15' E. 1393-5/10 feet to a monument of stones, being the southeast corner of the claim; thence N. 36 25' W. 244 feet to a monument of stones, being the center of the easterly end of the claim; thence N. 32° 34' W. 295 feet to a monument of stones, being the northeast corner of the claim; thence S. 52° 15' W. 1393-5/10 feet to a monument of stones, being the northwest corner of the claim; thence S. 32° 34' E. 295 feet to a monument of stones, the place of beginning.

This claim, as now amended, includes a small portion of the ground

hitherto and up to the time of this amendment included within the boundaries of the Hypatia mining claim, a valid and subsisting mining claim which adjoins said Alice mining claim on the west, and is owned by the undersigned; and said portion of said Hypatia mining claim is excluded from said Hypatia claim and included in said Alice claim in order to make the end lines of said Alice

mine parallel.

WITNESS:

In order to identify said claim, it is more particularly described as follows, to-wit: This claim is located about 1-1/2 miles northeast from Globe and is bounded on the east by the Gladiator mine, mineral survey No. 1108, owned by The United Globe Mines, on the South by the Even Up mining claim and on the west by the Hypatia mining claim, the westerly end line of said Alice claim being coincident with the easterly end line of said Hypatia

By its Agent,

Robert B. Hegardt

T. N. Donaldson J. C. H. Fitz

Dated the 16th day of January, A. D. 1906.

Filed and recorded at the request of R. B. Hegardt on the 16th day of January, A. D. 1906, at 49 minutes past 2 o'clock P. M.

W. D.Fisk, County Recorder, By Richard Fleming, Deputy Recorder.

LOCATOR.

OLD DOMINION COPPER MINING AND SMELTING COMPANY,

TERRITORY OF ARIZONA, S COUNTY OF GILA.

TERRITORY OF ARIZONA,
TERRITORY OF ARIZONA, Ss COUNTY OF GILA.
I, W. D. FISK, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above
and foregoing contain and constitute a full, true and correct copy of Amended Location Notice of
Alicé Mining Claim
as the same appears of record in my office in Book. 8. Records of Mines. at page 290. et that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.
Given under my hand and seal of office this 30th day of January , A. D. 190 6 County Recorder, Gila County, A. T.

Copy.

AMENDED LOCATION NOTICE. NOTICE IS HEREBY GIVEN That the undersigned, the OLD DOMINION COPPER MINING AND SMELTING COMPANY, a corporation, the assigned of Elizabeth R. Bran-aman, who on the 18th day of May, 1877, located the Interlopen Mining Claim situate in the Globe Mining District, Gila County (then Pinal County), Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said Pinal County in Book 2, Records of Mines, page 87, and also in the office of the Recorder of said wila county in Book 3, District Records of clobe mining pistrict, page 116, has, on this 24th day of January 1906 made an amended location of said mining claim, by virtue of which and of said original location it claims as a mining claim the following described lead, lode or vein of mineral-bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:

The name of said claim is INTERLOPER. The name of the locator is Old Dominion Copper Mining and Smelting

Company.

The length of the claim along said vein or lode is 1500 feet; the width of said claim is 40 feet on the northerly side of the middle of said, lead, lode or vein, and one hundred forty-two and twenty-five hundredths (142-25/100) feet on the southerly side of the middle of said lead, lode or vein at the westerly end of the claim and one hundred fourteen and seven-tenths (114-7/10) feet at the easterly end of the claim.

The general course of said lode and claim is northeasterly and south-

westerly.

The distance from the Point of Discovery to the westerly end center monument of the claim is 318 feet; the distance from the Point of Discovery to the easterly end center monument is 1182 feet.

This location notice is posted in the monument of stones erected at said Point of Discovery upon said claim, which monument is hereinafter referred

to as the location monument.

Said claim is bounded and described as follows, to-wit: Beginning at the monument of stones placed at the center of the easterly end of the claim, which monument is 1182 feet easterly from said Location Monument; thence N. 24° 15' W. 40 feet to a monument of stones, being the northeast corner of the claim; thence S. 54° 15' W. 1500 feet to a monument of stones, being the northwest corner of the claim; thence S. 24° 15' E. 40 feet to a monument of stones being the northwest corner of the claim; thence S. 24° 15' E. 40 feet to a monument of stones, being the center of the westerly end of the claim; thence again S. 24° 15' E. one hundred forty-two and twenty-five-hundredths (142-25/100) feet to a monument of stones, being the southwest corner of the claim; thence N. 54° 24' E. six hundred eighty-two and six-tenths (682-6/10) feet to a monument of stones, being a corner on the south side line of the claim; thence N. 52° 15' E. eight hundred twenty-three and five-tenths (823.5) feet to a monument of stones, being the southeast corner of the claim; thence N. 24° 15' W. one hundred fourteen and seven-tenths (114-7/10) feet to a monument of stones, the place of beginning.

In order to identify said claim it is more particularly described as ws, to-wit: This claim is bounded on the north by the Globe Ledge follows, to-wit: mine, mineral survey No. 40; on the east by the South East Globe mining claim; on the south by the Alice and Hypatia mining claims; on the west by the Hidden

Globe mining claim; all owned by the undersigned.

In order to make the end lines of said Interloper mining claim parallel, a portion of said South East Globe mining claim, adjoining said Interloper mining claim on the east, and a portion of said Hidden Globe mining claim, adjoining said Interloper mining claim on the west, (each of which said South East Globe and Hidden Globe mining claims is now a valid and subsisting mining claim) are, by amended locations of said South East Globe and Hidden Globe mining claims, of even date herewith, excluded from said respective claims, and by this amended location are included within and made a part of said Interloper mining claim.

Dated the 24th day of January A. D. 1906.

OLD DOMINION COPPPERMINING AND SMELTING COMPANY LOCATOR.

WITNESS:

By its Agent,

Robert B. Hegardt J. C. H. Fitz

T. N. Donaldson Filed and recorded at the request of R. B. Hegardt on the 24th day of January A. D. 1906, at 11 minutes past 3 o'clock P. M.

W. D. Fisk, County Recorder, Recorder. By Richard Fleming, Deputy Recorder.

TERRITORY OF ARIZONA, ss

COUNTY OF GILA.

Copy.

AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the undersigned, OLD DOMINION COPPER MINING AND SMELTING COMPANY, a corporation, the assignee of F. W. Hoar who on the 3rd day of May, 1903, located the COPPER ROAD Mining Claim situate in the Globe Mining District, Gila County, Territory of Arizona, the location notice of which claim is of record in the office of the Recorder of said county in Book 9, Records of Mines, page 100, has on this Sixteenth day of January, 1906, made an amended location of said mining claim, by virtue of which and of said original location, it claims as a mining claim the following described lead, lode or vein of mineral bearing earth, rock or quartz and premises situate in the Globe Mining District, in the County of Gila, in the Territory of Arizona, to-wit:
The name of said claim is COPPER ROAD.

The name of the locator is Old Dominion Copper Mining and Smelting Company.

The length of the claim along said vein or lode is 620 feet, the width of said claim is 2(two) feet on the northerly side of the middle of said lead, lode or vein, and 230 feet on the southerly side of the middle of said

lead, lode or vein.

The general course of said lode and claim is northeasterly and southwesterly.

The distance from the point of discovery to the easterly end center monument of said claim is 120 feet.

The distance from said Point of Discovery to the westerly end center monument of the claim is 500 feet.

This amended location notice is posted in the monument of stones erected at said Point of Discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit: Beginning the monument of stones placed at the center of the easterly end of the cwhich monument is 120 feet easterly from said Location Monument; thence Beginning at N. 36 W. 2 feet to a monument of stones, being the northeast corner of the claim; thence S. 54 24 W. 620 feet to a monument of stones, being the north-west corner of the claim; thence S. 36 E. 2 feet to a monument of stones, being the center of the westerly end of the claim; thence again S. 36 E 230 Feet to a monument of stones being the southwest corner of the claim; thence N. 54° 24° E. 620 feet to a monument of stones, being the Southeast corner of the claim; thence N. 36° W. 230 feet to a monument of stones, the place of beginning.

In order to identify said claim it is more particularly described as The Location Monument of this claim is about 800 feet Southfollows, to-wit: erly from the old shaft on the Interloper mine. This claim is bounded on the north by the Hypatia mining claim, owned by the undersigned, on the east by the Even Up mining claim, and on the south by the Mule Shoe and Castle Hill mining claims. The undersigned expressly excepts and excludes from Hill mining claims. The undersigned expressly excepts and excludes from said Copper Road mining claim those portions thereof in conflict with said Mule Shoe and Castle Hill mining claims.

Dated the 16th day of January, A. D. 1906.
OLD DOMINION COPPER MINING AND SMELTING COMPANY

LOCATOR

Witness:

By its Agent,

Robert B. Hegardt.

T. N. Donaldson J. C. H. Fitz

Filed and recorded at the request of R. B. Hegardt on the 16th day of January A. D. 1906, at 48 minutes past 2 o'clock P. M.

W. D.Fisk, County Recorder, By Richard Fleming, Deputy Recorder.

TERRITORY OF ARIZONA, Ss
COUNTY OF GILA.
I, W. D. FISK, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above
and foregoing contain and constitute a full, true and correct copy of Amended Location Notice
Copper Road Mining Claim
as the same appears of record in my office in Book. 8. Records of Mines,
at page 289-290; that I have compared the same with the original record, and that the same is a true transcript
and of the whole thereof. Given under my hand and seal of office this

January,, A. D. 190...6.

W. D. FICH County Recorder, Gila County, A. T. AMENDED LOCATION NOTICE.

NOTICE IS HEREBY GIVEN that the undersigned, OLD DOMINION COPPER MINING AND SMELTING COMPANY, a corporation, the assignee of the Old Dominion Copper Company, which on the 24th day of April, 1891, located the Interloper Mill-site in connection with and appurtenant to the Interloper Lode Mining Claim then owned by said The Old Dominion Copper Company, the location notice of which Mill-site is of record in the office of the Recorder of Gila County, Arizona, in Book 3 Record of Mines, Gila County, at Page 550, has on this 3rd day of Sept. A. D. 1905, made an amended location of said Mill-site, by virtue of which and of said original location it claims the following described land and premises as a Mill-site in connection with and appurtenant to said Interloper Mining Claim, now owned by the undersigned and situate in the Globe Mining District, County of Gila and Territory of Arizona, the location notice of said mining claim being of record in the office of the Recorder of said county in Book 3, District Record of Globe Mining District at page 116; said Mill-site is not contiguous to the above named lode, and is located on non-mineral land in said County and Territory, and is bounded and described as as follows, to-wit:-

Beginning at the monument of stones placed at the Northwest corner of said Mill-site, which corner is coincident with the South-west corner of the South East Globe Mill-site; thence South three hundred and twenty (320) feet to a monument of stones placed at a corner of the Mill-site, which corner is coincident with the Southeast corner of the Hidden Globe Mill-site; thence North 83° 59' East one hundred and eight and seven tenths (108.7) feet to a monument of stones; thence South 48° 07' East sixty five and two tenths (65.2) feet to a monument of stones; thence South 12° 09' East seventy-four and six-tenths (74.6) feet to a monument of stones; thence South 39° 18' East seventy-six and three-tenths (76.3) feet to a monument of stones; thence South 10° 44' East eighty eight and five tenths (88.5) feet to a monument of stones; thence South 5° 51' West one hundred and seven and two tenths (107.2) feet to a monument of stones; thence North 85° 10' East fifty six and nine-tenths (56.9) feet to a monument of stones; thence North 0° 19' East East six hundred and sixty nine and two tenths (669.2) feet to a monument of stones; thence WEST three hundred (300) feet to a monument of stones the place of beginning.

This Mill-site is about one and one quarter miles from the Town of Globe on the east side of Pinal Creek and a new smelter of the Old Dominion Copper Mining and Smelting Company is located thereon.

This Mill-site is bounded on the North by the South East Globe Mill-site and on the West by the Hidden Globe Mill-site, and shall be known as the INTERLOPER MILL-SITE.

Dated this 3rd day of Sept. A. D. 1905.

OLD DOMINION COPPER MINING AND SMELTING COMPANY LOCATOR

By its Agent

Robert B. Hegardt

WITNESS

Geo. S. Andrus N. A. Nelson

Filed and recorded at the request of O. D. Cop. Mng. & Sm. Co. on the Gth day of September, A. D. 1905, at 40 minutes past 2 o'clock P. M.

W. D. Fisk, County Recorder By G. F. Dodge Deputy Recorder.

TERRITORY OF ARIZONA,			
COUNTY OF GILA.			
I, W. D. FISK, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above			
and foregoing contain and constitute a full, true and correct copy of Amerided Location Notice of			
Interloper Mill-site			
as the same appears of record in my office in Book 8, Records of Mines			
at page 267. & 268.; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof. Given under my hand and seal of office this			
			January, A. D. 190. 6.
			County Recorder, Gila County, A. T.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona	
April 24, 190.7	
I, U. S. Surveyor-General for District of Arizona	
do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey	
of the mining claim of	
OLD DOLINION COPPER MINING & SMELTING CO.	
known as the Interloper, Alice, Hypatia, South East Globe, Hidden Globe Copper Road lodes, and Interloper Mill-site situate in GLOBE	and
Mining District, Gila County, Arizona	
in Section 23,24,26, Township No. 1 N., Range No. 15 F., and	
designated as Survey No. 2209 A & B, 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 improve-	
ments made upon said mining claim by claimant or its grantors, and that said improvements	
consist of 10 shafts, 2 cuts, 2 tunnels, 3 drifts, 1 winze,	
1 quarry, valued at \$118,955.00, also 15 miles of underground	
workings, smelter, offices, etc.	
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 atPhoenix,	
Arizona is correct and in conformity with the foregoing Field Notes.	
Frank S. Ingalls,	
United States Surveyor-General for Arizona.	

7361b5m3-03

SURVEYOR=GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior,

Office of U. S. Surveyor-General,

Phoenix,	Artzona
A	pril 24, , , 190.7
I, U. S. Surveyor-General for. District of Ar	izona
do hereby certify that the foregoing and hereto attached Field Notes	and Return of the Survey of the
Mining Claim of	***************************************
OLD DOMINION COPPER MINING & S	LELTING CO.
	known as the
Interloper, Alice, Hypatia, South Fast Globe, H Road lodes, and Interloper Mill-site situate in	
Gila County,	Arizona
in Section 23,24,26 Township No. 1 N.	
, designated as Survey No. 2209 A &	В
executed by Geo. S. Andrus	, U. S. Deputy Mineral
Surveyor, Feb. 15 - Sept. 1 , 190 Feb. 12, 1906 and amonded instructions dated Aug. 27, , 1906, have been critically of the second seco	
rections and explanations made, and the said Field Notes and Return	n, and the Survey they describe,
are hereby approved. A true copy of the copy of the location certif	ficate filed by the applicant for
survey is included in the field notes.	
U. S. Surveyor-Gener	al for

12779b5m4-04

SURVEY NO. 2314

COPPER QUEEN LODE MINING CLAIM. IM PROVEMENTS

I certify that the value of the labor and improvements on this claim, placed thereon by the claimant, or her grantors, is not less than \$500. and said improvements consist of the following:

Discovery Shaft 4 x 6 x 20 ft deep in very hard material, the N W cor of which bears from the N E E C of location S 32° W along the Ledge 248.0 ft. No. 1

\$200 00

Value This shaft has been sunk 10 ft deeper subsequent to the survey.

Shaft 5 x 7 x 10 ft deep in very hard material, the center of which bears from cor No. 4 S 56° 15' W 380.0 ft. No. 2 Value

100 00

Shaft 5 x 7 x 30 ft deep in hard limestone, the N E cor of which bears from cor No. 3 S 25° 45° W 312.0 ft. No. 3

Value

350 00 \$650 00

Total value of improvements

Mineral Surveyor

Dated at Globe, Arizona, 27th February, 1907.

Affidavit of Live Hundred Dollars Improvements.

) > ss.
County of Gila.	
. 0	B 6
W. Edgar E. C	
and K. H. Vear	son
of lawful age, being duly sworn	, according to law, depose and say, that NE a
acquainted with the Coff	/ -
Mining Claim, in	Globe Mining District
County and Territor	aforesaid, for which
	an C Woods
	t under the provisions of Chapter VI, of Title
The production of the production of	y the applicant and his grantors, exceed Five
	y the applicant and his grantors, exceed Five further that we are not personally said improvements consist of
and Hundred Dollars in value, and	further that we are not personally
and Hundred Dollars in value, and interested in said mine.	further that we are not personally said improvements consist of
and Hundred Dollars in value, and interested in said mine.	further that we are not personally said improvements consist of
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and Hundred Dollars in value, and interested in said mine.	further that we are not personally said improvements consist of
And Hundred Dollars in value, and interested in said mine.	Surface of Sarker M. M
And Hundred Dollars in value, and interested in said mine.	Souther that we are not personally said improvements consist of Colgar C. Backer M. Meassan

My commission expires January 13th, 1910.

of Gila, Territory of Arizona.

Notary Public in and for the County

Affidavit of Live Hundred Dollars Improvements.

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U.S. Surveyor General for	strict of Arizona ,	
	ollars' worth of labor has been expended or	
improvements made by claimant or ner grantors, upon the mining claim Mrs. Lyman C. Woods		
	en ,	
	Glove mining district,	
	nty, Arizona	
	, Range No;	
	nafts, valued at \$650.00	
20.00		
	2	

, and that no p	ortion of said labor or improvements has been	
included in the estimate of expenditures	upon any other claim. A copy of the report of	
Robert R. Boyd	, U.S. Deputy Mineral Surveyor, dated	
February 27th, 1907., 18 , is l	nereto attached.	
	Trank & Ingalls	
U.S. S	urveyor General for Arizona	
Office of U.S. Surveyor General,		
Phoenix, Arizona,	⊗	
March 5. 1907 1	*	