Notice of Application for United States Patent.

Mining Application No. 750.

Survey No. 1546.

UNITED STATES LAND OFFICE,
TUCSON, Arizona, Oct. 3, 1901.

NOTICE IS HEREBY GIVEN that in pursuance of Chapter Six, Title Thirty-two of the Revised Statutes of the United States, Edwin Scott, whose post-office address is Boston Building, Denver, Colorado, by his attorney in fact, John B. Coplen, whose post office address is P. O. Box 68, Tucson, Arizona, claiming the following Lode Mining Locations, to-wit:

1500 ft of the Pittsburgh Lode, covering 65 ft N 73 deg. 53 min. W of the discovery excavation, and 1435 ft S 73 deg 53 min E therefrom, with surface ground 600 ft in width.

1500 ft of the Copper Cliff Lode covering 80 ft N 67 deg 51 min W of the discovery excavation, and 1420 ft S 67 deg 51 min E therefrom, with surface ground 600 ft in width.

1500 ft of the Denver No. 1 Lode, covering 1205 ft S 67 deg 51 min E of the discovery excavation, and 295 ft N 67 deg 51 min W therefrom, with surface ground 600 ft in width.

1500 ft of the Denver No. 2 Lode, covering 53 ft N 64 deg 18 min W of the discovery excavation, and 1447 ft S 64 deg 18 min E therefrom, with surface ground 600 ft in width.

All bearing gold, silver, lead and copper, and situate in the Canon del Oro Mining District, Pinal county, Territory of Arizona, has made application to the United States for a patent for the said mining claims, described by the official plat posted on the claim and by the field notes on file in the office of the Register of the United States Land Office, at Tucson, Arizona, as follows:

Survey No. 1546, Pittsburgh Lode. Beginning at cor No. 1 identical with the SW cor of the location and with the SE cor of the Copper Hill mining claim, survey No. 1547. Cor of secs 1, 6, 7 and 12, T 10 S, R 14 and 15 E brs. N 73 deg 53 min W 3363.5 ft. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed C. 1 P. 1546 with mound of stones 5 ft base 2 1 2 ft high alongside. Thence N 21 deg 15 min E var 12 deg 58 min E 300 ft to W end center of the claim identical with the cor of the location and with the E end center of the Copper Hill mining claim, this survey. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed W. E Cr P. 1543 with mound of stone 5 ft base 2 1-2 ft high alongside, 600 ft to cor No. 2 identical with the location and with the NE cor of the Copper Hill mining claim. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 2 P. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence S 73 deg 53 min E Var 13 deg 02 min E 1500 ft to cor No. 3 identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 3 P. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence S 21 deg 15 min W Var 13 deg E 300 ft to E end center of the claim, identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed E. E. Cr. P. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside, 600 ft to cor No. 4 identical with the location. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed C. 4 P. 1546 with mound of stone 5 ft base 2 1 2 ft high alongside. Thence N 73 deg 53 min W Var 13 deg E 1500 ft to cor No. 1 the place of beginning.

Survey No. 1546, Copper Cliff Lode. Beginning at cor No. 1 identical with the SW cor of the location and with cor No. 4 of the Pittsburgh lode, this survey. Cor. secs. 1, 6, 7, and 12, Tp 10 S, R 14 and 15 E, brs. N 73 deg 53 min W 4863.5 ft. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground scribed C. 1 C. C. 1546 with mound of stone 5 ft base 2 1 2 ft high alongside. Thence N 21 deg 15 min E 300 ft to W end center of the claim identical with the location and with the E end center of the Pittsburgh lode. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed W. E. Cr. C. C. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside, 600 ft to cor No. 2 identical with the location and with cor No. 3 of the Pittsburgh lode. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 2 C. C. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence S 67 deg 51 min E 1500 ft to cor No. 3 identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 3 C. C. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence S 21 deg 15 min W 300 ft to East end center of the claim and identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed E. E. Cr. C. C. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside 600 ft to cor No. 4 identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 4 C. C. 1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence N 67 deg 51 min W 1500 ft to cor No. 1, the place of beginning.

Survey No. 1546, Denver No. 1 Lode. Beginning at cor No. 1 identical with the SW cor of the location and with cor No. 4 of the Copper Cliff Lode. Cor of secs. 1, 6, 7 and 12, Tp 10 S, R 14 and 15 E brs. N 72 deg 27 min W 6357 ft. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed C. 1 D. 1-1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence N 21 deg 15 min E 300 ft to W end center of the claim identical with the location and with the E end center of the Copper Cliff lode. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed W. E. Cr. D. 1 1546 with mound of stone 5 ft base 2 1-2 ft high alongside. 600 ft to cor No. 2 identical with the location and with cor No. 3 of the Copper Cliff lode. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 2 D. 1, 1546 with mound of stone 5 ft base 2 1 2 ft high alongside. Thence S 67 deg 51 min E 1500 ft to cor No. 3 identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 3 D. 1-1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence S 21 deg 15 min W 300 ft to E end center of the claim identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed E. E. Cr. D. 1 1546 with mound of stone 5 ft base 2 1-2 ft high alongside, 600 ft to cor No. 4 identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 4 D. 1, 1546 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence N 67 deg 51 min W 1500 ft to cor No. 1 the place of beginning.

Variation at the corners of the Copper Cliff Lode, Denver No. 1 Lode and Denver No 2 lode 13 deg E.

Total and Net area Pittsburg Lode	20.57	Acres.
Total and Net area Copper Cliff Lode	20.66	"
Total and Net area Denver No. 1 Lode	20.66	"
Total and Net area Denver No. 2 Lode	20.60	"
Total and Net area of all claims	82.49	Acres.

The surveys of all the above described claims are identical with the respective locations.

These claims are located on unsurveyed land, approximate in sections 5, 6, 8 and 9, Tp. 10 S, R 15 E. G. & S. R. M., in Canon del Oro Mining District, Pinal county, Territory of Arizona, about 30 miles northeasterly from Tucson. The nearest Post Office is Oracle, Pinal county, Arizona, about 6 miles distant.

The locations of the above described lodes are recorded as follows:

Of the Pittsburgh Lode in Book No. 18 of Mines, Page 224; of the Copper Cliff Lode in Book No. 18 of Mines, Page 222; of the Denver No. 1 Lode in Book No. 18 of Mines, Page 226; of the Denver No. 2 Lode in Book No. 18 of Mines, Page 227. Said books being in the office of the County Recorder of Pinal county, Arizona.

Adjoining claims are the Copper Hill Lode, survey No. 1547, which is the westerly extension of the Pittsburgh mining claim, Claimant being Arizona Copper Hill Mining Company.

Any and all persons claiming adversely any portions of said lodes or mining ground are required to file their adverse claims with the Register of the United States Land Office at Tucson, Arizona, during the sixty days period of publication hereof or they will be barred by virtue of the provisions of the statute.

MILTON R. MOORE,
Register.

First publication Oct. 12. 1901.

Notice of Application for United States Patent.

Mining Application No. 751.

Survey No. 1547.

UNITED STATES LAND OFFICE,
TUCSON, Arizona, Oct. 3, 1901.

NOTICE IS HEREBY GIVEN that in pursuance of Chapter Six, Title Thirty-Two of the Revised Statutes of the United States, the Arizona Copper Hill Mining company, whose post office address is P. O. Box 68, Tucson, Arizona, by its attorney in fact, John B. Coplen, whose post office address is P. O. Box 68, Tucson, Arizona, claiming the following lode mining locations, to wit:

1500 ft of the Gold Hill Lode, covering 665 ft N 65 deg 38 min W of the discovery excavation and 835 ft S 65 deg 38 min E therefrom, with surface ground 600 ft in width.

317.5 ft of the Fraction Lode, covering 75 ft S 44 deg 53 min E of the discovery excavation, and 242.5 ft N 44 deg 53 min W therefrom, with surface ground 600 ft in width.

1500 ft of the Rattlesnake Lode, covering 615 ft N 58 deg 06 min W of the discovery excavation, and 885 ft S 58 deg 06 min E therefrom, with surface ground 600 ft in width.

1500 ft of the Copper Hill Lode, covering 822.5 ft N. 69 deg 44 min W of the discovery excavation, and 677.5 ft S 69 deg 44 min E therefrom, with surface ground 600 ft in width.

All bearing gold, silver, lead and copper, and situate in the Canon del Oro Mining District, Pinal county, Territory of Arizona, has made application to the United States for a patent for the said mining claims described by the official plat posted on the claim and by the field notes on file in the office of the Register of the United States Land Office, at Tucson, Arizona, as follows:

Survey No. 1547, Gold Hill Lode. Beginning at cor No. 1, identical with the location and with cor No. 2 of the Fraction claim, this survey. Cor. secs. 1, 6, 7 and 12 Tp. 10 S. R 14 and 15 E brs. S 28 deg 15 min W 683 ft dist. A pine post 4½ ft long 4 ins sq scribed C. 1 C. H. 1547 set 18 ins in ground with mound of stone 5 ft base 2½ ft high alongside. Thence N 21 deg 15 min E 300 ft to the W end center of the claim identical with the location. A pine post 4½ ft long 4 ins sq scribed E. E. C. G. H. 1547, set 18 ins in ground with mound of stone 5 ft base 2½ ft high alongside. 600 ft to cor No 2, identical with the location. A pine post 4½ ft long 4 ins sq scribed C. 2 G. H. 1547, set 18 ins in ground with mound of stone 5 ft base 2½ ft high alongside. Thence N. 65 deg 38 min W 1500 ft to cor No. 3 identical with the NE cor of the Bimetallic mining claim unsurveyed. A pine post 4½ ft long 4 ins sq, scribed C, 3 G. H, 1547 set 18 ins in ground with mound of stone 5 ft base 2½ ft high alongside. Thence S 21 deg 15 min W to the W end center of claim 300 ft identical with the location and with E end center of the Bimetallic mining claim unsurveyed. A pine post 4½ ft long 4 ins sq, scribed E. F. C. G. H. 1547 set 18 ins in ground with mound of stone 5 ft base 2½ ft high alongside. 600 ft to cor No. 4, identical with the location. A pine post 4½ ft long 4 ins sq scribed C. 4 G. H. 1547 set 18 ins in ground with mound of stone 5 ft base 2½ ft high alongside. Thence S 65 deg 38 min E 1500 ft to cor No. 1, the place of beginning.

Survey No. 1547, Fraction Lode. Beginning at cor No 1, identical with the SE cor of the location and with cor No. 1 of the Rattlesnake mining claim, this survey. Cor. of secs. 1, 6, 7 and 12 Tp. 10 S, R S 14 and 15 E brs. S 55 deg 25 min W 664.6 ft dist. A pine post 4½ ft long 4 ins sq set 18 ins in ground, scribed C. 1 F 1547 with mound of stone 5 ft base 2½ ft high alongside. Thence N 44 deg 53 min W 317.5 ft to cor No 2 identical with the location. A pine post 4½ ft long 4 ins sq set 18 ins in ground, scribed C. 2 F. 1547 with mound of stone 5 ft base 2½ ft high alongside. Thence N 21 deg 15 min E 305.2 ft to W end center of the claim and identical with the location. A pine post 4½ ft long 4 ins sq set 18 ins in ground, scribed W. E. C. F. 1547 with mound of stone 5 ft base 2½ ft high alongside. 610.4 ft to cor No. 3, identical with the location. A pine post 4½ ft long 4 ins sq set 18 ins in ground, scribed C 3 F. 1547 with mound of stone 5 ft base 2½ ft high alongside. Thence S 44 deg 53 min E 317.5 ft to cor No. 4, identical with the location and with cor No. 2 of the Rattlesnake mining claim, this survey. A pine post 4½ ft long 4 ins sq set 18 ins in ground, scribed C. 4 E. 1547, with mound of stone 5 ft base 2½ ft high alongside. Thence S 81 deg 15 min W 305.2 ft to E end center of claim identical with the location and with the W end center of the Rattlesnake mining claim, this survey. A pine post 4½ ft long 4 ins sq set 18 ins in ground, scribed E. E. C. 1547 with mound of stone 5 ft base 2 1 2 ft high alongside. 610.4 ft to cor No 1, the place of beginning.

Survey No. 1547 Rattlesnake Lode. Beginning at cor No 1 identical with the SW cor of the amended location. The old SW cor of Rattlesnake lode brs. N 58 deg 30 min W 198 1 2 ft distant. Cor of secs. 1, 6, 7 and 12 Tp. 10 S, Rs. 14 and 15 E brs. S 55 deg 25 min W 664.6 ft distant. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed C. 1 R. 1547 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence N 21 deg 15 min E 305.2 ft to W end center of the claim and identical with the location. A pine post 4 1 2 ft long 4 ins sq set 18 in ground, scribed W. E. C. R. 1547 with mound of stone 5 ft base 2 1 2 ft high alongside. 610.4 ft to cor No. 2 identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in the ground, scribed C. 2 R. 1547 with mound of stone 5 ft base 2 1 2 ft high alongside. Thence S 58 deg 06 min E 1500 ft to cor No. 3 identical with the cor of the location. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed C. 3 R. 1547 with mound of stone 5 ft base 2 1 2 ft high alongside. Thence S 21 deg 15 min W 300 ft to E end center of the claim, identical with the location and with the W end center of the Pittsburgh mining claim, survey No. 1546. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed E. E. C. C. H. 1547 with mound of stone 5 ft base 2 1-2 ft high alongside. 600 feet to cor No. 4 identical with the location and with cor No. 1 of the Pittsburgh mining claim, survey No. 1546. A pine post 4 1-2 ft long 4 ins sq scribed C. 4 C. H. 1547 set 18 ins in ground, with mound of stone 5 ft base 2 1-2 ft high alongside. Thence N 58 deg 06 min W 1500 ft to cor No. 1, the place of beginning.

Survey No. 1547, Copper Hill Lode. Beginning at cor No. 1, identical with the SW cor of the location. Cor of secs 1, 6, 7 and 12 Tp 10 S, Rs 14 and 15 E brs. N 77 deg 14 min W 1870 5 ft. A pine post 4 1 2 ft long 4 ins sq set 18 ins in ground, scribed C. 1 C. H. 1547 with mound of stone 5 ft base 2 1-2 ft high alongside. Thence N 21 deg 15 min E 300 ft to the W end center of the claim identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed W. E. C-C. H. 1547 with mound of stone 5 ft base 2 1-2 ft high alongside. 600 ft to cor No. 2 identical with the location. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 2 C. H. 1547 with mound of stone 5 ft base 2 1-2 ft high alongside Thence S 69 deg 44 min E 1500 ft to cor No. 3 identical with the location and with cor No. 2 of the Pittsburgh mining claim, survey No. 1546. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed C. 3 C. H 1547, with mound of stone 5 ft base 2 1-2 ft high alongside. Thence S 21 deg 15 min W 300 ft to E end center of the claim, identical with the location and with the W end center of the Pittsburgh mining claim, survey No. 1546. A pine post 4 1-2 ft long 4 ins sq set 18 ins in ground, scribed E. E. C. C. H. 1547 with mound of stone 5 ft base 2 1-2 ft high alongside. 600 feet to cor No. 4 identical with the location and with cor No. 1 of the Pittsburgh mining claim, survey No. 1546. A pine post 4 1-2 ft long 4 ins sq scribed C. 4 C. H. 1547 set 18 ins in ground, with mound of stone 5 ft base 2 1-2 ft high alongside. Thence N 69 deg 44 min W 1500 ft to cor No 1, the place of beginning.

Variation at the corners of all foregoing lodes 13 degrees East.

Total and Net area Gold Hill Lode	20.63	Acres.
Total and Net area Fraction Lode	4.06	"
Total and Net area Rattlesnake Lode	20.66	"
Total and Net area Copper Hill Lode	20.66	"
Total area of all the claims	66 01	Acres.

The surveys of all the above claims are identical with the respective locations.

These claims with the exception of the Gold Hill mining claim, are located on unsurveyed land approximate in sections 6 and 7 Tp. 10 S., R 15 E.; a part of the Gold Hill mining claim is located in the SE¼ of Sec. 1, Tp. 10 S., R. 14 E. G. & S. R. M., in Canon del Oro Mining District, Pinal county, Arizona, about 30 miles northeasterly from Tucson, Arizona. The nearest Post Office is Oracle, Pinal county, Arizona, about 6 miles distant.

The locations of the above described lodes are recorded as follows:

Of the Gold Hill Lode in Book No. 18 of Mines, Pg. 218; of the Fraction Lode in Book No. 18 of Mines, Pg. 215; of the Rattlesnake Lode in Book No. 18 of Mines, Pg. 220; of the Copper Hill Lode in Book No. 18 of Mines, Pg. 216. Said Books being in office of County Recorder of Pinal county, Arizona.

Adjoining claims are the Bimetallic Lode, unsurveyed, to the west, Benedicto Kennedy, claimants, the Pittsburgh Lode, survey No. 1546, to the east, Edwin Scott, claimant, and the Coplen placer claim, unsurveyed, to the south, the Arizona Copper Hill Mining Co., claimant.

Any and all persons claiming adversely any portions of said lodes or mining ground are required to file their adverse claims with the Register of the United States Land Office at Tucson, Arizona, during the sixty days period of publication hereof or they will be barred by virtue of the provisions of the statute.

MILTON R. MOORE,
Register.

First publication Oct. 12, 1901.

MINING APPLICATION No. 753.

Survey No. 1581.
UNITED STATES LAND OFFICE,
TUCSON, Ariz., Oct. 17, 1901.

Notice is hereby given that in pursuance of Chap 6, Title 32, of the Revised Statutes of the United States, G. A. Whiteford, whose Post Office address is Florence, Pinal county, Arizona, has made application for a United States patent for 1500 linear ft of the Rainey lode, 1500 linear ft of the Vindicator lode, 1500 linear ft of the Sooner lode, 1500 linear ft of the Saturn lode, 1500 linear feet of the Satellite lode, 407.2 linear feet of the Grace L. lode, 1500 linear ft of the Thomas lode, 1500 linear feet of the Contention lode, and 1500 linear ft of the Truman lode, together with surface ground 600 ft in width for all of the above named lodes except the Grace L. whose surface ground is 486.4 ft in width at the E end, and 513.04 in width at the W end, and excluding from the Thomas and Contention lodes all that portion in conflict with the Native Copper, unsurveyed, situate in Mineral creek mining District, Pinal county, Arizona, and described in the official plat and notice posted on the claim and by the field notes on file in the U S Land Office, in Tucson, Arizona, as follows:

RAINEY LODE—Beginning at cor No. 1, identical with SW cor of location and with NW cor Diorite mining claim, (unsurveyed) from which U S Loc Mon No. 1 brs S 16 deg 19 min E 1636 ft, a pine post 4x4 inches, 4½ ft long, set 18 inches in ground, with mound of stones, scribed 1 R 1581. Thence N 11 deg 10 min W (Var 13 deg 45 min E) 300 ft to W end center, identical with location and with cor No. 2 of Missing Link Survey No. 1580, and Burbank Lodes, Survey No. 1214, a pine post 4x4 inches, 4½ ft long set 18 inches in ground, with mound of stone, scribed W E cr R 1581; 600 ft to cor No. 2, identical with location, pine post 4x4 inches, 4½ ft long, set 18 inches in ground, with mound of stone, scribed 2 R 1581. Thence N 78 deg 50 min E (Var 13 deg 45 min E) 750 feet to N side line center, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed 3 R 1581. Thence S 11 deg 10 min E (Var 13 deg 45 min E) 300 ft to top of rocky point and E end center of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in ground, with mound of stone, scribed E E Cr R 1581; 600 feet to cor No. 4, identical with location, a pine post 4x4 inches 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 4 R 1581. Thence S 78 deg 50 min W (Var 13 deg 45 min E) 750 ft to S side line center of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 1 Sa 1581, whence U S Loc Mon No. 1 brs S 22 deg 4 min W 2594.9 ft. Thence N 18 deg 30 min W (Var 13 deg 45 min E 750 ft to W side line center, identical with location and E side line center of Saturn, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, scribed W S L cr Sat 1581; 1500 ft to cor No. 2, identical with location and with cor No. 3 of Saturn lode, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 2 Sat-1581. Thence N 71 deg 30 min E (Var 13 deg 45 min E) 300 ft to N end center of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed NE cr Sat-1581; 600 ft to cor No. 3, identical with NE cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, scribed cor 3 Sa-1581. Thence S 18 deg 30 min E (Var 13 deg 45 min E) 750 ft to E side line center, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed E S L cr Sa-1581; 1500 ft to cor No. 4, identical with SE cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 4 Sa-1581. Thence S 71 deg 30 min W (Var 13 deg 45 min E) 193.18 ft intersect line 2-3 of Rainey lode at S 78 deg 50 min W 68.50 ft from cor No. 3; 300 ft to S end center of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed S E cr Sa-1581; 600 ft to cor No. 1 place of beginning.

SATELLITE LODE—Beginning at cor No. 1, identical with SW cor of location and with cor No. 4 of Saturn lode, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones alongside, scribed cor 1 Sat-1581, whence U S Loc Mon No. 1 brs S 22 deg 4 min W 2594.9 ft. Thence N 18 deg 30 min W (Var 13 deg 45 min E 750 ft to W side line center, identical with location and E side line center of Saturn, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, scribed W S L cr Sat 1581; 1500 ft to cor No. 2, identical with location and with cor No. 3 of Saturn lode, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 2 Sat-1581. Thence N 71 deg 30 min E (Var 13 deg 45 min E) 300 ft to N end center of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed NE cr Sat-1581; 600 ft to cor No. 3, identical with NE cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 3 Sat-1581. Thence S 18 deg 30 min E, (Var 13 deg 45 min E) 750 ft to E side line cr, identical with location a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed E S L cr 1581; 1500 ft to cor No. 4, identical with SE cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 4 Sat-1581. Thence S 71 deg 30 min W, (Var 13 deg 45 min E) 300 ft to S end center of claim, indentical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed S E cr Sat-1581; 600 ft to cor No. 1 place of beginning.

THOMAS LODE—Beginning at cor No. 1, identical with SW cor of location and with cor No 2 of Vindicator, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 1 Th 1581, whence U S Loc Mon No. 1 brs S 19 deg 16 min E 3546 ft. Thence N 18 deg 30 min W, (Var 13 deg 45 min E) 300 ft to W end center, identical with location, a pine post 4x4 inches, 4½ ft long set 18 inches in the ground, with mound of stones, scribed W E cr Th 1581; 487.5 ft intersect S side line Native Copper lode, (unsurveyed) at S 75 deg 20 min W 256.5 ft from the SE cor of claim; 600 ft to cor No. 2, identical with NW cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 2 Th 1581. Thence N 71 deg 30 min E, (Var 13 deg 45 min E) 374.96 ft intersect E end line of Native copper claim at N 14 deg 40 min W 137.33 ft from S E cor; 750 ft to N side line center, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed N S L cr Th 1581; 1500 ft to cor No. 3, identical with NE cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 3 Th 1581. Thence S 18 deg 30 min E (Var 13 deg 45 min E) 300 ft to E end center, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed E E cr Th 1581; 600 ft to cor No. 4, identical with SE cor of location and with N end center of Saturn lode, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stone, scribed cor 4 Th 1581. Thence S 71 deg 30 min W, (Var 13 deg 45 min E) along the northerly end line of the Saturn, Sooner, and Vindicator lodes, 300 ft to cor No. 4 of the Saturn and cor No. 3 of the Sooner; 600 ft to N end center of Sooner; 750 ft to S side line center, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed S S L cr Th 1581; 900 ft to cor No. 2 of Sooner and cor No. 3 of Vindicator; 1500 ft to cor No. 1 and the place of beginning.

CONTENTION LODE—Beginning at cor No. 1, identical with the SW cor of location and with cor No. 2 of the Thomas lode, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 1 C 1581, whence U S Loc Mon No 1 brs S 19 deg 9 min E 4147.5 ft. Thence N 18 deg 30 min W (Var 13 deg 45 min E) 300 ft to W end cr of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed W E cr C 1581; 488.65 ft intersect N side line of Native Copper at S 75 deg 20 W 405.8 ft from the NE cor of said claim; 600 ft to cor No. 2, identical with NW cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 2 C 1581. Thence N 71 deg 30 min E (Var 13 deg 45 min E) 750 ft to N side line cr identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 3 C 1581. Thence S 18 deg 30 min E, (Var 13 deg 45 min E) 300 ft to E end cr of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed E E cr C 1581; 600 ft to cor No. 4, identical with SE cor of location and with cor No 3 of the Thomas, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 4 C 1581. Thence S 71 deg 30 min W, (Var 13 deg 45 min E) along the northerly side line of Thomas 750 ft to S side line cr, identical with location and with N side line cr of Thomas, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed S S L cr C 1581; 1123.04 ft intersect E end line Native Copper claim at N, 14 deg 40 min W 137.33 ft from SE cor and S 14 deg 40 min E 462.67 ft from NE cor; 1500 ft to cor No. 1 place of beginning.

TEUMAN LODE Beginning at cor No. 1 identical with SW cor of location and with cor No 2 of Contention, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 1 Tr 1581, whence U S Loc Mon No. 1 brs S 19 deg 4 min E 4747.3 ft. Thence N 18 deg 30 min W, (Var 13 deg 45 min E) 300 ft to W end cr, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed W E cr Tr 1581; 600 ft to cor No. 2, identical with NW cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 2 Tr 1581. Thence N. 71 deg 30 min E. (Var 13 deg 45 min E) 750 ft to N side line cr identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed N S L cr Tr 1581; 1500 ft to cor No. 3 identical with NE cor of location a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, scribed cor 3 Tr 1581. Thence S 18 deg 30 min E, (Var 13 deg 45 min E) 300 ft to E end cr of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 4 Tr 1581. Thence S 71 deg 30 min W, (Var 13 deg 45 min E) 300 ft to S end center of claim, identical with location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed S S L cr Tr 1581; 600 ft to cor No. 1 the place of beginning.

GRACE L. LODE—Beginning at cor No. 1, identical with SE cor of location and with cor No. 2 of Vindicator and cor No. 1, of Thomas, a pine post 4x4 inches, 4 ½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 1 G L 1581, whence U S Loc Mon No. 1 brs S 19 deg 16 min E 3546 ft. Thence N 14 deg 40 min W (Var 13 deg 45 min E) 486.4 ft to cor No. 2, identical with NE cor of location, a pine post 4x4 inches, 4½ ft long, set 18 inches in the ground, with mound of stones, scribed cor 2 G L 1581. Thence S 75 deg 20 min W (Var 13 deg 45 min E) 32.59 ft, intersect line 1-2 of Thomas lode at S 18 deg 30 min E 112.5 ft from cor No. 2 of Thomas; 203.2 ft to N side cr of claim, identical with location a pine post 4x4 inches, 4 1-2 ft long, set 18 inches in the ground, with mound of stones, scribed NS cr G L 1581; 393.4 ft to S side line cr of Native Copper lode; 403.4 ft to cor No. 3, identical with location and with NE cor of Mineral Creek lode, (unsurveyed) a pine post 4x4 inches, 4 1-2 ft long, set 18 inches in the ground, with mound of stones, scribed cor 3 G L 1581. Thence S 14 deg 40 min E, Var 13 deg 45 min E, 300 ft to W end cr Grace L and E end cr of Mineral Creek lodes; 513.64 ft to cor No. 4, identical with SW cor of location, a pine post 4x4 inches, 4 1-2 ft long, set 18 inches in the ground, with mound of stones, scribed cor 4 G L 1581. Thence N 71 deg 30 min E, (Var 13 deg 45 min E) along the northerly side line of the Globe lode, 203.6 ft to S side cr, identical with location, a pine post 4x4 inches, 4 1-2 ft long, set 18 inches in the ground, with mound of stones, scribed S S cr G L 1581; 407.3 ft to cor No. 1, the place of beginning.

LOCATION.

The Rainey, Vindicator, Sooner, Saturn, Satellite, Thomas, Contention, Truman and Grace L. lodes are located on unsurveyed land, approximately in township 3 south, range 13 east, Gila and Salt River Base and Meridian, in Mineral Creek Mining District, Pinal county, Territory of Arizona, adjoining the Ray Copper Mines.

COURSES AND DISTANCES.

The courses and distances of the different veins from the discovery shafts are as follows:

Rainey—S 78 deg 50 min W, 750 ft, and N 78 deg 50 min E, 750 ft.

Vindicator—N 18 deg 30 min W, 496 ft, and S 18 deg 30 min E 1004 ft.

Sooner—N 18 deg 30 min W 500 ft, and S 18 deg 30 min E, 1000 ft.

Saturn—N 18 deg 30 min W 750 ft, and S 18 deg 30 min E, 750 ft.

Satellite—N 18 deg 30 min W, 1000 ft, and S 18 deg 30 min E, 500 ft.

Grace L—N 75 deg 20 min E, 203.2 ft, and S 75 deg 20 min W, 203.2 ft.

Thomas—S 71 deg 30 min W, 300 ft, and N 71 deg 30 min E, 1200 ft.

Contention—S 71 deg 30 min W, 750 ft, and N 71 deg 30 min E, 750 ft.

Truman—S 71 deg 30 min W, 750 ft, and N 71 deg 30 min E, 750 ft.

AREA.	TOTAL ACRES.	NET ACRES.
Total area Rainey lode	20.66	
Less conflict with Vindicator	1.53	
Net area Rainey lode		19.13
Total Net area of Vindicator		20.66
Total area Sooner lode	20.66	
Less conflict with Rainey	1.25	
Net area Sooner lode		19.41
Total area Saturn lode	20.66	
Less conflict with Rainey	0.24	
Net area of Saturn lode		20.42
Total and Net area Satellite lode		20.66
Total area of Thomas lode	20.66	
Less conflict with Native Copper	1.06	
Less conflict with the Grace L	0.18	
Net area Thomas lode		19.42
Total area Contention lode	20.66	
Less conflict with Native Copper	4.26	
Net area of Contention lode		16.40
Total and Net area of Truman lode		20.66
Total and Net area Grace L		4.665
Total Net area of all Claims		161.425

ADJOINING CLAIMS.

To the Rainey on the S, Diorite; on the W, the Burbank, both owned by Ray Mines Co. To the Missing Link on the S, the Burbank; on the W, the Parson, both owned by the Ray Mines Co., also on the W, by the Isabelle, owned by Peter Schilling and J. C. Bates; on the N by the Globe, owned by D. W McCallen and C. F. Schilling. To the Grace L, on the S, the Globe, owned by McCallen and Schilling; on the W, by the Mineral Creek, owned by the Ray Mines Co.; on the N by the Native Copper, owned by the Ray Mines Co. To the Thomas and Contention, on the W the Native Copper, owned by the Ray Mines Co.

The location notices of the foregoing claims are on record in the office of the County Recorder of Pinal county, Arizona, as follows:

The Rainey lode in book 15 Records of Mines, Page 373; amended location of the same, Page 376 of same book.

The Vindicator lode in book 14 Records of Mines, Page 495.

The Sooner lode in book 16, Page 300.

The Saturn lode in book 16 Records of Mines, Page 340.

The Satellite lode in book 16 Records of Mines, Page 344.

The Grace L. lode in book 16 Records of Mines, Page 342

The Thomas lode in book 15 Records of Mines, Page 512.

The Contention lode in book 16 Records of Mines, Page 419.

The Truman lode in book 18 Records of Mines, Page 268.

Any and all persons