

10-28-44
3/5/45

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

MINERAL SURVEY NO. 4282

ARIZONA Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

DOVER COPPER MINING COMPANY

Known As The

Margot No.1, Margot No.2, Margot No.3, Margot No.4, Margot No.5
Margot No.6, Margot No.7, Margot No.8, Margot No.9, Margot No.10
Margot No.11, Penker No.1 and Penker No.2 lodes.
Copper Mountain Mining District,

Greenlee County, Arizona.

Section 7 and 18, Township 4 S., Range 29 E.

Surveyed under instructions dated March 10, 1944

by J. WILLIAM WAARA
Mineral Surveyor.

: Margot Nos.1,2,3,4,5,6,7,8,9,
: 10, and 11, April 17, 1925
Claim located: Penker Nos.1 and 2, Sept.8, 1925.

Survey commenced March 10, 1944

Survey completed May 30, 1944

Address of claimant Gibbs & Gibbs Attys
Phoenix Arizona.

DATES OF AMENDED LOCATIONS

Margot Nos.2,3,8, and 11, Jan.28,1944
Margot No.10, Feb.3,1944; Margot Nos.5 and 6, Feb.5,1944,
Margot Nos.1,4,7, and 9, Feb.6,1944.
Penker No.1, Feb.5,1944
Penker No.2, March 2, 1944.

MINERAL SURVEY NO. 4282

Mineral Survey No. 4282 was made with a Lietz Light Mountain transit No. 9503, Model No. 9, with a horizontal limb 5 inches in diameter having double opposite verniers and full vertical circle 5 inches in diameter, having double opposite verniers, the horizontal verniers reading to thirty seconds of arc, and the vertical verniers reading to one minute of arc.; the eye piece is fitted to receive a prismatic eye piece suitable for making direct observations upon the sun or Polaris. The instrument was in good condition at the time of the survey and all adjustments were in good order. Observations upon Polaris were made ^{near} Elongation, the details of which observations are shown in the calculation sheets herewith submitted for examination. All azimuths in this record are referred to the true meridian thus determined, by the method of deflection angles and calculated courses.

The lines were measured with a 1/8 inch steel tape 500 feet in length, graduated every foot, which was compared with a steel standard tape at the time of beginning the survey and found correct.

All lines and connections of this survey were run by direct methods. The magnetic variation observed at each corner of the survey gave a uniform value of 13°-50'E.

MARGOT NO. 11 Lode

- Beginning at Cor. No. 1 of the Margot No. 11 lode;

On line 1-2 Anita No. 2 lode ~~of this survey~~, and identical with Cor. No. 2 Anita No. 3 lode, Cor. No. 4 Margot No. 13 lode, all of Sur. No. 4283.

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M-11-1, 4282, A 3-2 and M 13-4- 4283, with its center for exact corner point, whence;

The Section corner to Secs 7-12,13,18, T^s. 4 S., R^s. 28 and 29 E. respectively, Gila and Salt River Base and Meridian, brs. N. 49°-47'W. 685.3 feet.

No other bearings available.

Thence N. 76°-42'E.

1280.0 Cross gulch, flows westerly.

1500.0 COR. NO. 2

Identical with Cor. No. 3 Margot No. 9 lode of this survey, and Cor. No. 3 Margot No. 13 lode, and Cor. No. 2 Margot No. 12 lode both Sur. No. 4283,

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 11-2, M 9-3 4282 and M 13-3, M 12-2, 4283 with its center for exact corner point, whence,

A quartzite boulder 4x4x4 feet exposed and chiseled BxR M 11-2 4282 brs. S. 43°-33'W. 12.1 feet.

Thence S. 9°-08'E.

50.0 Cross gulch, flows westerly.

Intersect lode line at the EAST CENTER END, built a substantial mound of stone.

601.4 COR. NO. 3

Identical with Cor. No. 2 Margot No. 9 lode, Cor. No. 4 Margot No. 7 lode, Cor. No. 2 Margot No. 8 lode, all of this survey.

A quartzite cliff 75 feet high, on the north face of which about 25 feet above base was chiseled an X, and four feet below said X was chiseled an X, M 8-2, M 7-4, M 9-2, M 11-3, 4282, the X being the exact corner point, whence,

No bearings available.

Thence S. 76°-42'W.

1500.0 COR. NO. 4

On line 1-2 Anita No. 1 Lode Sur. No. 4283, and identical with Cor. No. 1 Margot No. 8 lode of this survey,

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, set 8 inches in solid rock and surrounded

by a substantial mound of stone, marked M 11-4, M 8-1-4282 with its center for exact corner point, whence,
No bearings available.

Thence N. $9^{\circ}-08'W$.

Intersect lode line at
300.7 / WEST CENTER END, built a substantial mound of stone.

382.7 Intersect Cor. No.1 Anita No.1 lode, identical with Cor. No. 2 Anita No.2 lode, both Sur. No. 4283.

601.4 TO COR. NO.1 and place of beginning.

MARGOT NO. 8 LODE

Beginning at Cor. No. 1 Margot No.8 lode;

On line 1-2 Anita No. 1 lode Sur. No. 4283, and identical with Cor. No. 4 Margot No.11 lode of this survey, previously described, whence,

The ~~Section~~ corner to Secs 7-12-13-18¹⁸, ^{T.4 S. Rs. 28 & 29 E.}brs. N. $30^{\circ}-50'-30''W$.
1206.9 feet.

Thence N. $76^{\circ}-42'E$.

1500.0 COR. NO.2

Identical with Cor. No. 3 Margot No.11 lode, Cor. No. 2 Margot No. 9 lode, and Cor. No. 4 Margot No.7 lode, all of this survey, previously described.

Thence S. $9^{\circ}-08'E$.

Intersect lode line at
300.7 / EAST CENTER END, built a substantial mound of stone.

601.4 COR. NO.3

Identical with Cor. No. 3 Margot No.7 lode, Cor. No. 4 Margot No. 4 lode, and Cor. No. 3 Margot No. 3 lode, all of this survey.

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 8-3, M 7-3, M 4-4, M 3-3-4282 with its center for exact corner point, whence,

No bearings available.

Thence S. $76^{\circ}-42'W$.

1496.9 intersect line 3-4 Gold Belt No.5 lode Sur. No.3535, S. $9^{\circ}-08'E$.

- 386.0 feet from Cor. No. 3.
- 1500.0 COR. NO. 4.
Identical with Cor. No. 2 Margot No.3 lode of this survey,
An iron pipe 30 inches long fitted with a brass cap
4x4x1 inch thick, driven 18 inches into the ground and
surrounded by a substantial mound of stone; marked M 8-4,
M 3-2-4282 with its center for exact corner point, whence,
~~No bearings available.~~ 386.19 ft.
Cor.No.3 Gold Belt No.4 lode Sur. No. 3535 brs.N.8°-40'-30W.
Thence N.9°-08'W.
- Intersect lode line at the
300.7/ WEST CENTER END, built a substantial mound of stone.
386.2 Intersect Cor. No. 2 Anita No.1 lode Sur. No. 4283 and also
386.0 intersect line 2-3 Gold Belt No.5 lode Sur. No.3535, S.80°-
59'W. 3.1 feet from Cor. No.3.
- 601.4 TO COR. NO.1 and the place of beginning.
- MARGOT NO. 3 LODE.
- Beginning at Cor. No.1 of the Margot No.3 lode;
Identical with Cor. No.1 Margot No.2 lode of this survey,
An iron pipe 30 inches long fitted with a brass cap
4x4x1 inch thick, driven 18 inches into the ground and
surrounded by a substantial mound of stone, marked M 3-1,
M 2-1-4282 with its center for exact corner point, whence,
Sec. 18, T. 4. S. R. 29 E.
The West 1/4 section corner/brs. S.62°-48'-30"W. 906.4
feet.
Cor. No. 3 Comstock lode, identical with Cor.No.4 Gold Belt
No.5 lode, both Sur. No. 3535 brs. N.8°-41'-00"W. 387.69 ft.
Thence N.9°-08'W.
- Intersect lode line at the
300.7/ WEST CENTER END, built a substantial mound of stone.
- 387.7 Intersect line 2-3 Comstock lode, identical with line 1-4
Gold Belt No.5 lode, both Sur. No.3535, S.80°-50'W. 3.1
feet from Cor. No.3 and 4 respectively.
- 601.4 COR. NO.2
Identical with Cor. No. 4 Margot No.8 lode of this survey,
previously described. Cor.Nos.4-3, Gold Belt No.5 and Comstock
lodes, Sur.No.3535, bears S. 9°58' E. 213.61 ft.
Thence N.76°-42'E.
- 3.1 Intersect line 3-4 Gold Belt, No.5 lode Sur. No.3535, N.9°-
08'W. 213.9 feet from Cor. No. 4.

1500.0 COR. NO.3
 Identical with Cor. No.3 Margot No.8 lode, Cor. No. 3 Margot No.7 lode and Cor. No. 4 Margot No.4 lode all of this survey, previously described,whence,
 No bearing available.

Thence S. 9°-08'E.
 Intersect lode line at the
 300.7 / EAST CENTER END, built a substantial mound of stone.

601.4 COR. NO.4
 Identical with Cor. No. 3 Margot No.4 lode, Cor. No. 4 Margot No. 1 lode, and Cor. No. 2 Margot No.2 lode, all of this survey,

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 3 -4, M 4-3, M 1-4- M 2-2 4282,with its center for exact corner point, whence,

A quartzite reef 6x8x1 foot exposed and chiseled BxR M 1-4-4282 brs. N.20°-54'E. 15.7 feet. ~~ft.~~
~~Cor.No.3 Gold Belt No.4 lode Sur.3535 brs N.8 -40-30W.387.72~~
 Thence S.76°-42'W.

1496.6 Intersect line 3-4 Comstock lode Sur. No.3535, S.9°-11'E.
 387.5 feet from Cor. No. 3.

1500.0 COR. NO.1 and the place of beginning.

MARGOT NO. 2 LODE

Beginning at Cor. No.1 Margot No.2 lode;
 Identical with Cor. No.1 Margot No. 3 lode of this survey, previously described, whence,

T. 4 S., R. 29 E.
 The West 1/4 section corner Sec. 18/brs. S.62°-48'-30"W.
 906.4 feet. ~~ft.~~

~~Cor.No.3 Comstock lode Sur.No.353 brs. N.8-40-30W.387.72~~
 Cor. No. 4 Comstock lode Sur. No. 3535 brs. S. 10°-06'E.
 212.35feet.

Thence N.76°-42'E.

3.4 Intersect line 3-4 Comstock lode Sur. No. 3535, N.9°-11'W.
 212.6 feet from Cor. No. 4.

1500.0 COR. NO.2

Identical with Cor. No.4 Margot No.3 lode, Cor. No. 3 Margot No. 4 lode, Cor. No. 4 Margot No.1 lode , all of this survey, previously described.

Thence S.9°-08'E.

Intersect lode line at the 300.6 / EAST CENTER END, built a substantial mound of stone.

601.2 COR. NO.3

On line 1-2 Missing Link lode Sur. No. 3376, identical with Cor. No. 3 Margot No.1 lode of this survey,

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 2-3,

M 1-3-4282 with its center for exact corner point, whence,

~~Cor. No. 2 Missing Link lode Sur. No. 3376 brs. N.76°-20'E. 189.4 feet.~~

A quartzite reef 20x6x4 feet exposed chiseled BxR M 1-3-4282 brs. N.27°-00'E. 9.9 feet.

Thence S. 76°-41'-30"W.

724.91 Intersect line 1-2 Foxey lode Sur. No. 3376, S.83°-35'W.

336.06 feet from Cor. No. 2.

1290.0 Cross Dover Mine road, bears southeasterly.

1496.1 Intersect line 2-3 El Capitan lode Sur. No. 3535, S.9°-11'E.

388.8 feet from Cor. No. 2, and 92.63 ft. from its intersection with line 1-2 Sur.No.3376, Foxey lode.

1500.0 COR. NO.4

An iron pipe 36 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 2-4-4282 with its center for exact corner point, whence,

Cor. No. 2 Foxey lode Sur. No. 3376 brs. N.78°-46'-30"E. 1109.44 feet.

Cor. No. 1 Missing Link lode Sur. No. 3376 brs. N.79°-26'-30"E. 191.57 feet.

Cor. No. 2 El Capitan lode Sur. No. 3535 brs. N.8°-36'-30"W. 389.16 feet.

Thence N.9°-08'W.

93.1 Intersect line 1-2 Foxey lode Sur. No. 3376, S.83°-35'W.

1109.9 feet from Cor. No. 2. and 3.84 feet from its

intersection with line 2-3 Sur.No.3535, El Capitan lode. Cross Dover Mine Road bears southeasterly.

150.0

300.7 / WEST CENTER END, built a substantial mound of stone.

Intersect lode line at the

389.0 Intersect line 1-2 El Capitan lode, identical with line 4-1 Comstock lode, both Sur. No. 3535, S.80°-50'W. 3.6 feet from corners no. 2 and 4 respectively.

601.4 TO COR. NO.1 and the place of beginning.

MARGOT NO. 9 LODE

Beginning at Cor. No. 1 of the Margot No.9 lode.

Identical with Cor. No. 2 Margot No.10 lode, Cor. No. 4

Margot No. 6 lode, Cor. No. 1 Margot No. 7 lode, all of this survey.

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 9-1, M 10-2, M 6-4, M 7-1-4282 with its center for exact corner point, whence,

The North 1/4 section corner ~~to~~ Sec. 18/brs. N 75°-18'E.

1437.0 feet.

A granite rock in place 2x2x2 feet exposed and chiseled BxR M 10-2-4282 brs. N.89°-02'E. 14.1 feet.

Thence S.76°-31'W.

1500.0 COR. NO.2.

Identical with Cor. No.4 Margot No.7 lode, Cor. No. 2 Margot No. 8 lode, Cor. No. 3 Margot No.11 lode, all of this survey, previously described.

Thence N.9°-08'W.

Intersect lode line at the 300.7 / WEST CENTER END, built a substantial mound of stone.

551.4 Cross gulch, flows westerly.

601.4 COR. NO.3

Identical with Cor. No.2 Margot No.11 lode of this survey, Cor. No. 3 Margot No.13 lode, Cor. No. 2 Margot No.12 lode Sur. No. 4283, previously described.

Thence N. 76°-30'-30"E.

1500.0 COR. NO.4

Identical with Cor. No.3 Margot No.10 lode of this survey, Cor. No.1 Margot No.12 lode, Sur. No.4283.

An iron pipe 30 inches long fitted with a brass cap

4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 9-4, M 10-3, 4282, M 12-1-4283, with its center for exact corner point, whence,

~~Cor. No.4 Keystone No.1 lode Sur. No.3346 brs. S.39°-17'E. 418.57 feet.~~

No other bearings available.

Thence S.9°-08'E.

225.0 Cross gulch, flows westerly.

Intersect lode line at the

300.8 EAST CENTER END, built a substantial mound of stone.

601.6 TO COR. NO.1 and the place of beginning.

MARGOT NO.7 LODE.

Beginning at Cor. No.1 of the Margot No.7 lode.

Identical with Cor. No.1 Margot No.9 lode, Cor. No.2

Margot No.10 lode, Cor. No.4 Margot No.6 lode, all of this survey, previously described, whence,

The North 1/4 section corner to Sec. 18,^{T.4 S., R.29 E.,} brs. N.75°-18'E. 1437.0 feet.

Thence S. 9°-08'E.

Intersect lode line at the

300.8 EAST CENTER END, built a substantial mound of stone.

601.6 COR. NO. 2

Identical with Cor. No.3 Margot No.6 lode, Cor. No.4

Margot No. 5 lode, Cor. No.1 Margot No.4 lode, all of this survey.

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into a rock crevice and surrounded by a substantial mound of stone, marked M 7-2, M 6-3, M 5-4, M 4-1-4282 with its center for exact corner point, whence,

A projection of the quartzite reef 20 feet high upon which this corner is situated, brs N.75°-24'E. 0.3 feet, being chiseled BxR M4-1-4282.

Thence S.76°-31'-30"W.

1500.0 COR. NO.3

Identical with Cor. No.4 Margot No.4 lode, Cor. No. 3

Margot No.3 lode, Cor. No.3 Margot No.8 lode, all of this survey, previously described.

Thence N.9° -08'W. Intersect lode line at the 300.7 / WEST CENTER END, built a substantial mound of stone.

601.4 COR. NO.4

Identical with Cor. No.2 Margot No.8 lode, Cor. No.3 Margot No.11 lode, Cor. No.2 Margot No.9 lode all of this survey, previously described.

Thence N.76° -31'E. 1500.0 TO COR. NO.1 and the place of beginning.

MARGOT NO.4 LODE

Beginning at Cor No.1 of the Margot No.4 lode;

Identical with Cor. No.2 Margot No.7 lode, Cor. No.3 Margot No.6 lode, Cor. No.4 Margot No.5 lode, all of this survey, previously described, whence,

T.4 S., R.29 E., The North 1/4 section corner to Sec. 18, brs. N.53' -28' -30"E. 1610.8 feet.

Thence S. 9° -08'E. Intersect lode line at the 300.8 / EAST CENTER END, built a substantial mound of stone.

601.6 COR. NO.2

Identical with Cor. No.3 Margot No.5 lode, Cor. No.4 Penker No.1 lode, Cor. No.1 Margot No.1 lode, all of this survey,

An iron pipe 30 inches long, fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M4-2, M 5-3, P 1-4 M 1-1-4282 with its center for exact corner point, whence,

No bearings available.

Thence S.76° -32'W. 1500.0 COR. NO.3

Identical with Cor. No.4 Margot No.1 lode, Cor. No.2 Margot No.2 lode, Cor. No.4 Margot No.3 lode all of this survey, previously described.

Thence N.9°-08'W.
Intersect lode line at the
300.7 / WEST CENTER END, built a substantial mound of stone.

601.4 COR. NO.4
Identical with Cor. No.3 Margot No.3 lode, Cor. No. 3
Margot No. 8 lode, Cor. No. 3 Margot No.7 lode, all of this
survey, previously described.

Thence N.76°-31'-30"E.
1500.0 TO COR. NO.1 and the place of beginning.

MARGOT NO. 1 LODE

Beginning at Cor. No.1 Margot No.1 lode.

Identical with Cor. No. 2 Margot No.4 lode, Cor. No. 3
Margot No.5 lode, Cor. No. 4 Penker No.1 lode, all of this
survey, previously described, whence,

The North 1/4 section corner ~~to~~ Sec. 18/brs. N. 37°-40'-
30"E. 1961.7 feet.

Thence S.9°-08'E.
Intersect lode line at the
300.85 / EAST CENTER END, built a substantial mound of stone.

601.3 Intersect line 1-2 Lackawana lode Sur. No. 3376, N.76°-34'E.
1310.7 feet from Cor. No.1.

601.7 CCR. NO.2
Identical with Cor. No. 3 Penker No.1 lode of this survey,
A quartzite rock in place being top of a cliff 70 feet
high, chiseled M 1-2, P 1-3 -4282 with an x for exact cor-
ner point, whence,

~~Cor. No. 1 DeSoto lode Sur. No. 3376 brs. N. 65°-04'E
189.54 feet~~

~~Cor. No. 2 Lackawana lode Sur. No. 3376 brs. N. 76°-27'E.
191.1 feet.~~

~~Cor. No. 4 Penker No. 2 lode of this survey brs. N. 64°-06'
E. 189.8 feet.~~

Thence S.76°-33'W.
1310.6 Intersect line 1-4 Lackawana lode, identical with line 2-3
Missing Link lode both Sur. No. 3376, S.21°-06'E. 0.8 feet
from Cor. Nos. 1 and 2 respectively.

1500.0 COR. NO. 3
 On line 1-2 Missing Link lode Sur. No. 3376, and identical with Cor. No. 3 Margot No. 2 lode of this survey, previously described.
 Cor. No. 2 Missing Link lode Sur. No. 3376 brs. N. 76°-20'E. 189.4 feet.
 Thence N. 9°-08'W.
 Intersect lode line at the
 300.6 / WEST CENTER END, built a substantial mound of stone.

601.2 COR. NO. 4
 Identical with Cor. No. 2 Margot No. 2 lode, Cor. No. 4 Margot No. 3 lode, Cor. No. 3 Margot No. 4 lode, all of this survey, previously described.
 Thence N. 76°-32'E.

1500.0 TO COR. NO. 1, and the place of beginning.

MARGOT NO. 10 LODE

Beginning at Cor. No. 1 of the Margot No. 10 lode,
 Identical with Cor. No. 1 Margot No. 6 lode of this survey.
 An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 10-1, M 6-1-4282 with its center for exact corner point, whence,
 T. 4 S., R. 29 E.
 The North 1/4 section corner to Sec. 18/ brs. N. 80°-39'-30"W. 66.1 feet.
 A quartzite reef 6x8x5 feet exposed and chiseled BxR M 6-1-4282 brs. N. 17°-41'W. 13.4 feet.
 Thence S. 76°-20'W.

1497.5 COR. NO. 2
 Identical with Cor. No. 4 Margot No. 6 lode, Cor. No. 1 Margot No. 7 lode, Cor. No. 1 Margot No. 9 lode, all of this survey, previously described.
 Thence N. 9°-08'W.
 Intersect lode line at the
 300.8 / WEST CENTER END, built a substantial mound of stone.

376.6 Cross gulch, flows westerly.

601.6 COR. NO. 3
 Identical with Cor. No. 4 Margot No. 9 lode of this survey, Cor. No. 1 Margot No. 12 lode Sur. No. 4283, previously described.
 Cor. No. 4 Keystone No. 1 lode, Sur. No. 3346, brs. S. 39°17'E. 418.57 feet.

Thence N.76°-19'-30"E.

- 35.27 Intersect line 1-4 Keystone No.1 lode Sur. No. 3346,
N.34°-46'-30"W. 404.6 feet from Cor. No. 4.
- 1120.0 Cross gulch, flows southwesterly.
- 1129.07 Intersect line 3-4 Keystone No.1 lode Sur. No. 3346, N.54°-37'E. 1020.5 feet from Cor. No.4.
- 1497.0 Intersect Witness Cor. to Cor. No.4 of this lode, hereafter described.
- 1497.5 COR. NO.4

This corner fell at a point where it was impracticable to set a pipe for corner due to bed rock; from this corner I established a witness corner S.76°-19'-30"W. 0.5 feet.

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked W C M 10 4-4282 with its center for exact corner point, whence, From true corner point;

A quartzite boulder 4x4x4 feet exposed and chiseled BxR M 10-4-4282 brs. N.30°-32'W. 21.5 feet.

- Thence S.9°-08'E (from true cor. pt.)
- 300.9/ Intersect lode line at the EAST CENTER END, built a substantial mound of stone.
- 601.8 TO COR.NO.1 and the place of beginning.

MARGOT NO. 6 LODE.

Beginning at Cor. No.1 of the Margot No.6 lode;

Identical with Cor. No.1 Margot No.10 lode of this survey previously described, whence,

The North 1/4 section corner to Sec. 18/brs. N.80°-39'-30"W. 66.1 feet.

- Thence S.9°-08'E.
- 300.9/ Intersect lode line at the EAST CENTER END, built a substantial mound of stone.
- 385.0 Cross gulch, flows southwesterly.
- 601.8 COR. NO.2

Identical with Cor. No. 1 Margot No.5 lode of this survey,

An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, driven 18 inches into the ground and surrounded by a substantial mound of stone, marked M 6-2,

M 5-1 4282 with its center for exact corner point, whence,
A quartzite reef 20x5x6 feet exposed and chiseled BxR
M 5-1-4282 brs. N.43° -12'E. 5.4 feet.

Thence S. 76°-20'-30"W.

200.0 Cross gulch, flows southerly.

1497.5 Cor. No.3

Identical with Cor. No. 4 Margot No.5 lode, Cor. No.1
Margot No.4 lode, Cor. No. 2 Margot No. 7 lode, all of this
survey, previously described.

Thence N.9° -08'W.

Intersect lode line at the
300.8 / WEST CENTER END, built a substantial mound of stone.

601.6 COR. NO. 4

Identical with Cor. No. 1 Margot No.7 lode, Cor. No.1
Margot No. 9 lode, Cor. No. 2 Margot No.10 lode, all of
this survey, previously described.

Thence N. 76° @20'E.

1497.5 TO COR. NO.1 and the place of beginning.

MARGOT NO.5 lode.

Beginning at Cor. No.1 of the Margot No.5 lode;

Identical with Cor. No. 2 Margot No.6 lode of this survey,
previously described, whence,

T.4 S., R.29 E.

The North 1/4 Section corner to Sec. 18/brs. N.14° -53'W.

625.7 feet.

Thence S.9° -08'E.

Intersect lode line at the
300.9 / EAST CENTER END, built a substantial mound of stone.

601.8 COR. NO. 2

Identical with Cor. No.1 Penker No.1 lode of this survey,
An iron pipe 30 inches long fitted with a brass cap
4x4x1 inch thick, driven 18 inches into the ground and
surrounded by a substantial mound of stone, marked M 5-2,

P 1-1-4282 with its center for exact corner point, whence,

A quartzite boulder 4x2x2 feet exposed and chiseled BxR

P 1-1-4282 brs. N.40° -49'E. 12.5 feet.

- Thence S.76°-21'W.
- 65.0 Cross gulch, flows southerly.
- 1497.5 COR. NO. 3
- Identical with Cor. No. 4 Penker No.1 lode, Cor. No. 1 Margot No.1 lode, Cor. No. 2 Margot No. 4 lode, all of this survey, previously described.
- Thence N.9°-08'W.
- Intersect lode line at the
- 300.8 / WEST CENTER END, built a substantial mound of stone.
- 601.6 COR. NO.4
- Identical with Cor. No. 1 Margot No.4 lode, Cor. No. 2 Margot No.7 lode, Cor. No. 3 Margot No.6 lode, all of this survey, previously described.
- Thence N. 76°-20'-30"E.
- 1297.5 Cross gulch, flows southerly.
- 1497.5 TO COR. NO. 1 and the place of beginning.
- PENKER NO.1 LODE.
- Beginning at Cor. No.1 of the Penker No.1 lode;
- Identical with Cor. No. 2 Margot No.5 lode of this survey, previously described, whence,
- T.4 S., R.29 E.
- The North 1/4 section corner to Sec. 18, /brs. N.12°-04'W.
- 1225.6 feet.
- Thence S. 9°-08'E.
- 160.0 Cross gulch, flows southeasterly.
- 180.0 Cross road, bears southwest to northeast.
- 290.0 Cross road brs. southeast to northwest.
- Intersect lode line at the
- 300.9 / EAST CENTER END, built a substantial mound of stone.
- 558.05 Intersect line 1-4 Penker No.2 lode of this survey, N.76°-12'E. 1315.54 feet from Cor. No. 4
- 601.8 COR. NO. 2
- An iron pipe 30 inches long fitted with a brass cap 4x4x1 inch thick driven 18 inches into the ground and surrounded by a substantial mound of stone, marked P 1-2-4282 with its center for exact corner point, whence,
- A granite rock in place 2x3x2 feet exposed and chiseled

| | |
|---------|---|
| | <p>BxR P 1-2-4282 brs. N.66°-49'W. 11.3 feet.</p> <p>Cor. No. 1 Penker No. 2 lode of this survey brs. N.63°-18'-30"E. 195.45 feet.</p> <p>Thence S. 76°-21'W.</p> |
| 1156.68 | Intersect line 1-2 DeSoto lode Sur. No. 3376, N.89°-49'E. 159.32 feet from Cor. No.1. |
| 1306.83 | Intersect line 3-4 Penker No.2 lode of this survey, S.21°-00'E. 40.61 feet from Cor. No.4. |
| 1307.20 | Intersect line 1-4 DeSoto lode Sur. No. 3376, S. 20°-27'E. 37.36 feet from Cor. No.1. |
| 1391.98 | Intersect line 1-2 Lackawanna lode Sur. No. 3376 S.76°-34'W. 85.61 feet from Cor. No.2. |
| 1497.5 | COR. NO.3 |
| | <p>Identical with Cor. No.2 Margot No.1 lode of this survey, previously described.</p> <p>Cor.No.1 De Soto lode, Sur.No.3376, brs.N.65°04'E. 189.54 ft.</p> <p>Cor.No.4, Penker No.2 lode, this survey, brs.N.64°06'E.189.8 ft.</p> <p>Cor.No.2 Lackawanna lode, Sur.No.3376, brs.N.76°-27'E. 191.1 ft.</p> <p>Thence N.9° 08' W.</p> |
| 0.40 | Intersect line 1-2 Lackawanna lode Sur. No. 3376, S.76°-34'W. 191.1 feet from Cor. No.2. and 105.49 feet from its intersection with line 1-2 Lackawanna Lode Sur. No.3376. |
| 300.85 | WEST CENTER END, built a substantial mound of stone. Intersect lode line at the |
| 601.7 | COR. NO. 4 |
| | <p>Identical with Cor. No. 1 Margot No.1 lode, Cor. No. 2 Margot No.4 lode, Cor. No. 3 Margot No.5 lode, all of this survey, previously described.</p> <p>Thence N.76°-21'E.</p> |
| 1432.5 | Cross gulch, flows southerly. |
| 1497.5 | TO COR. NO. 1 and the place of beginning. |
| | <p>PENKER NO. 2 LODE</p> <p>Beginning at Cor. No.1 of the Penker No.2 lode;</p> <p>A granite rock in place 10x12x15 feet exposed, chiseled X P 2-1-4282 on its top with a substantial mound of stone alongside, with X for exact corner point, whence,</p> <p>T.4 S., R.29 E.</p> <p>The North 1/4 section corner to Sec. 18/ brs. N.17°-09'W. 1785.0 feet.</p> <p>Thence S.21°-00'E.</p> <p>Intersect lode line at the 281.2 / EAST CENTER END, built a substantial mound of stone.</p> |

405.18 Intersect line 1-2 Cordova Lode Sur. No. 3376, N.58°-30'E.
243.07 feet from Cor. No.1; ~~168.89 feet from its intersection~~
~~with line 2-3 Penker No.2 lode;~~ ^{and} 146.47 feet from its inter-
section with line 2-3 DeSoto lode Sur. No. 3376.

475.3 COR. NO.2

An iron pipe 30 inches long fitted with a brass cap
4x4x1 inch thick, driven 18 inches into the ground and
surrounded by a substantial mound of stone, marked P 2-2-
4282 with its center for exact corner point, whence,
Location monument for this corner brs. S.21°-00'E. 125.0 ft.
Cor. No. 2 DeSoto lode Sur. No. 3376 brs. N. 65°-00'-30"W.
207.56 feet.

Cor. No. 1 Cordova lode Sur. No. 3376 brs. S.75°-10'W.
240.4 feet.

Thence S.82°-25'W.

148.02 Intersect line 2-3 DeSoto lode Sur. No. 3376, S.21°-06'E.
114.93 feet from Cor. No.2, and 9.10 feet from its inter-
section with line 1-2 Cordova lode Sur. No. 3376.

170.10 Intersect line 1-2 Cordova lode Sur. No. 3376, N.58°-30'E.
74.78 feet from Cor. No. 1.

640.0 Cross Dover mine road, brs. southwest to northeast.

1532.5 COR. NO.3

This corner fell at a point where it was impracticable
to set a pipe for corner due to bed rock: from this corner
I established a Witness Corner N.21°-00'W. 5.5 feet.

A granite rock in place 4x8x 2 feet exposed, chiseled W C-
X-P 2-3-4282 on its face with a substantial mound of stone
alongside, with X for exact corner point,
Location monument for this corner brs. S.21°-00'E. 292.0 ft.
~~No bearings available.~~

Thence N.21°-00'W. (from true Cor. Pt.)

5.5 Intersect witness corner to Cor. No. 3 of this lode. (Cor. Pt.)

6.3 WEST CENTER END, built a substantial mound of stone.

228.06 Intersect line 2-3 Lackawana lode Sur. No. 3376, S.20°-25'E.
38.95 feet from Cor. No.2.

267.06 Intersect line 1-2 Lackawana lode Sur. No. 3376, S.76°-34'W.
0.40 feet from Cor. No.2.

267.39 Intersect line 2-3 Penker No.1 lode of this survey, S.76°-
21'W. 1306.⁸³~~39~~ feet from Cor. No.2; ~~and 153.85 feet from its~~
~~intersection with line 1-2 DeSoto lode Sur. No. 3376.~~

304.8 Intersect Cor. No.1 DeSoto lode Sur. No. 3376, whence,

- 308.0 Cor. No.2 of said lode brs. N.89°-49'E. 1441.0 feet.
COR. NO. 4
- A granite rock in place being top of reef 20 feet high, chiseled X-P 2-4-4282 on its top face with a substantial mound of stone alongside, with X for exact corner point, whence,
Cor.No.2 Lackawanaⁿ lode Sur.No.3376 brs.S.21°-34'E.41.0ft.
~~No bearings available.~~
- Thence N.76°-12'E.
- 1315.54 Intersect line 1-2 Penker No. 1 lode of this survey.
- 1462.5 Cross Dover mine road, brs. north to south.
- 1502.5 TO COR. NO.1 and the place of beginning.

LODE LINES

The presumed course of the vein of of each of the several lode locations embraced in this survey, counted from the respective points of discovery, is as follows;

MARGOT NO.11 lode.

S.76°-42'W. 10 feet and N.76°-42'E. 1490 feet.

MARGOT NO. 8 lode.

S.76°-42'W. 10 feet and N.76°-42'E. 1490 feet.

MARGOT NO.3 lode

S.76°-42'W. 10 feet and N.76°-42'E. 1490 feet.

MARGOT NO. 2 lode.

S.76°-42'W. 20 feet and N.76°-42'E. 1480 feet.

MARGOT NO.9 lode.

S.76°-30'-30"W. 40 feet and N.76°-30'-30"E. 1460.feet.

MARGOT NO. 7 lode.

S.76°-31'W. 15 feet and N.76°-31'E. 1485 feet.

MARGOT NO. 4 lode

S.76°-32'W. 20 feet and N.76°-32'E. 1480 feet.

MARGOT NO. 1 lode.

S.76°-32'W. 10 feet and N.76°-32'E. 1490 feet.

MARGOT NO.10 lode.

S.76°-19'W. 10 feet and N.76°19'E. 1487.5 feet.

MARGOT NO. 6 lode.

S.76°-20'W. 20 feet and N.76°-20'E. 1477.5 feet.

Acres

Area in conflict with;
 Sur.No.2376, Lackawanna lode, (nominal), :000
 Sur. No. 3376, DeSoto lode 6.488
 Sur. No. 3376, Cordova lode .133
 Sur. No. 3376, Cordova lode exclusive of its conflict with Sur.No.3376 DeSoto lode. .131

2-12-45
 do
 3-12-45

LOCATION

This survey is located in Lots 13, 14, and 15, of Sec.7, ~~1/4, S.E.1/4 of the N.W.1/4, N.W.1/4 of N.E.1/4, S.W.1/4 of the N.E.1/4 Sec.18,~~ and lots 1, 2, 3, 1/4 of the S.W.1/4, 4,5,6,7,8,9 and NW 1/4 Sec.18, T.4 S.R.29 E. of the Gila and Salt River Base and Meridian, Greenlee County, State of Arizona.

The survey of the various lodes as embraced in this survey is identical with the respective amended locations as marked on the ground, excepting Penker No.2 lode which is within the location as noted heretofore at Cor.Nos. 2 and 3.

EXPENDITURE OF FIVE HUNDRED DOLLARS

I hereby certify that the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or its grantors is not less than five hundred dollars, and that

- said improvements consist of;
- Margot No.11 lode.
 - No.1 The discovery cut of the Margot No.11 lode, the center of the face of which is on the lode line and bears N.76°-42'E. 10 feet from the West Center End, 4x13x10 feet face, brs. southerly to face. Value \$100.00
 - No.2 A shaft, the center of which brs. N.0°--30'W 120 feet from Cor. No.4, 4x6x8 feet deep. Value \$80.00
 - No.3 A cut, the face of which brs. S.10°W. 25.0 feet from Cor. No.2, 4x20x10 feet face, brs northerly to face. Value \$150.00

Margot No.8 lode.
 No.1 The discovery cut of the Margot No.8 lode, the center of

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| | the face of which is on the lode line and bears N.76°-42'E. 10 feet from the West Center End, 4x13x10 feet face brs. southerly to face. | Value | \$100.00 |
| No.2 | A cut, the mouth of which brs. N.59°E 408 feet from Cor. No.4, 5x36x12 feet face, brs northeasterly to face. | Value | \$200.00 |
| No.3 | A shaft, the center of which brs. N.2°-30'W. 120 feet from Cor. No. 4, 4x6x8 feet deep. | Value | \$80.00 |
| No.4 | A shaft, the center of which brs. N.40°W. 280 feet from Cor. No.3, 4x6x8 feet deep. | Value | \$80.00 |
| <u>Margot No.3 lode</u> | | | |
| No.1 | The discovery cut of the Margot No.3 lode, the center of the face of which is on the lode line and bears N.76°-42'E. 10 feet from the West Center End, 4x18x10 feet face, brs northerly to face. | Value | \$150.00 |
| No.2 | A trench and shaft, the west end of the trench brs. N.51°W. 172 feet from Cor. No.4, trench 3x30x5 feet deep, with brs easterly to shaft, 4x6x8 feet deep. | Value trench shaft. | \$250.00 80.00 |
| No.3 | A shaft, the center of which brs. N.0°-30'E. 130 feet from Cor. No.1, 4x6x8 feet deep. | Value | \$80.00 |
| No.4 | A shaft, the center of which brs. S.12°E. 200 feet from Cor. No.2, 4x6x8 feet deep. | Value | \$80.00 |
| <u>Margot No. 2 lode</u> | | | |
| No.1 | The discovery cut of the Margot No.2 lode, the center of the mouth of which is on the lode line and bears N.76°-42'E. 20 feet from the West Center End, cut 4x22x10 feet face, bears easterly to face. | Value | \$150.00 |
| <u>Margot No. 9 lode.</u> | | | |
| No.1 | The discovery cut of the Margot No.9 lode, the center of | | |

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| | is on the lode line and the face of which/brs. N.76° 30'-30"E. 40 feet from the West Center End, cut 4x17x10 feet face brs. southeasterly to face. | Value | \$150.00 |
| No.2 | A cut, the center of the face of which brs. N.48°-30'E. 453 feet from Cor. No.2, cut 4x25x10 feet face(caved) brs. westerly to face. | Value | \$150.00 |
| No.3 | A cut and tunnel, the mouth of cut brs. N.58°-30'E. 792 feet from Cor. No.2, cut 4x16x10 feet face, brs south, thence tunnel 4x6, runs south 93 feet to intersection of one tunnel west 24 feet and tunnel east 15 feet, also tunnel south 54 feet, having a total length of tunnel 186 feet. | Value cut tunnel | \$150.00 \$1860.00 |
| | <u>Margot No.7 lode.</u> | | |
| No.1 | The discovery cut of the Margot No. 7 lode, the center of the face of which is on the lode line and bears N.76°-31'E. 15 feet from the West Center End, 4x15x10 feet face, brs. southeasterly to face. | Value | \$125.00 |
| No.2 | A cut, the mouth of which brs. S.67°E. 752 feet from Cor. No.4, cut 4x8x4 feet deep, brs. southeasterly to face. | Value | \$30.00 |
| No.3 | A cut, the mouth of which brs. N.65°-30'E. 710 feet from Cor. No.3, cut 4x15x10 feet face, brs. easterly to face. | Value | \$125.00 |
| No.4 | A stope, the mouth of which brs. S.65-30'E. 730 feet from Cor. No.4, stope 3x18x20 feet high, bears westerly from mouth. | Value | \$350.00 |
| No.5 | A cut, the mouth of which brs. N.65°-30'E. 650 feet from Cor. No.3 cut brs southeasterly. 4x15x8 feet face. | Value | \$100.00 |
| | <u>Margot No. 4 lode</u> | | |
| No.1 | The discovery cut of the Margot No.4 lode, the center of the face of which is on the lode line and bears N.76° 32'E. 20 feet from the West Center End, cut 4x25x10 feet face, bears northerly to face. | Value | \$225.00 |

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| No.2 | A cut, the face of which brs. N.87° E. 730 feet from Cor. No.4, cut 4x12x9 feet face brs.southerly to face. | Value | \$75.00 |
| No.3 | A cut and tunnel, the face of cut brs. N.88°-30'E. 796 feet from Cor. No.4, cut 4x24x10 feet face, tunnel 4x6x10 feet long, brs southerly to face. | Value cut tunnel | \$200.00 100.00 |
| No.4 | A shaft, the center of which brs. S.89°-30'E. 865 feet from Cor. No.4, shaft 4x6x10 feet deep. | Value | \$100.00 |
| No.5 | A shaft, the center of which brs. S. 84° E. 722 feet from Cor. No.4, shaft 4x6x50 feet deep. | Value | \$500.00 |
| No.6 | A cut, the face of which brs.N.61°-45'E. 940 feet from Cor. No.3, cut 4x10x6 feet face. brs.northerly | Value | \$50.00 |
| No.7 | A shaft, the center of which brs. N.63° E. 970 feet from Cor. No.3, shaft 4x6x10 feet deep. | Value | \$100.00 |
| No.8 | A shaft, the center of which brs. S.83° W. 550 feet from Cor. No.2, shaft 4x6x20 feet deep. | Value | \$200.00 |
| No.9 | A shaft, the center of which brs. S.83°-30'W. 496 feet from Cor. No.2, shaft 3x6x30 feet deep. | Value | \$250.00 |
| No.10 | A trench, the west end of which brs. N.71° E. 850 feet from Cor. No.3, trench 6x25x8 feet deep, brs easterly. | Value | \$500.00 |
| No.11 | A trench, the west end of which brs. N.72° E. 885 feet from Cor. No.3, trench 6x20x6 feet deep. brs easterly. | Value | \$300.00 |
| No.12 | A shaft, the center of which brs. N. 32° E. 150 feet from Cor. No.3, shaft 4x6x8 feet deep. | Value | \$80.00 |

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| No.13 | A trench, the east end of which brs. S.16°-30'W. 515 feet from Cor. No. 1, trench 2x2x4 feet long. | Value | \$10.00 |
| No.14 | A shaft, the center of which brs. S.7°-30'W. 554 feet from Cor. No.1, shaft. 4x6x8 feet deep. | Value | \$80.00 |
| No.15 | A shaft, the center of which brs. S.88°E.775 feet from Cor. No.4, 4x6x50 feet deep. | Value | \$500.00 |
| <u>MARGOT NO. 1 lode</u> | | | |
| No.1 | The discovery cut of the Margot No. 1 lode, the center of which is on the lode line and the face of which brs. N.76°-32'E. 10 feet from the WEST Center End, cut 4x13x10 feet face, brs northerly to face. | Value | \$100.00 |
| No.2 | A cut, the face of which brs. N.77°-15'E. 800 feet from Cor. No. 4, cut 5x24x8 feet face. brs northerly to face. | Value | \$200.00 |
| No.3 | A cut, the face of which brs. N.68°-30'E. 960 feet from Cor. No.3, cut 6x15x15 feet face (caved) brs westerly to face. | Value | \$100.00 |
| No.4 | A cut, the face of which brs. N.69°-30'E. 1160 feet from Cor. No. 3, cut 6x15x10 feet face brs. easterly to face. | Value | \$200.00 |
| <u>Margot No. 10 lode</u> | | | |
| No.1 | The discovery shaft of the Margot No.10 lode, the center of which is on the lode line and bears N.76° 19'E. 10 feet from the West Center End, shaft 4x6x8 feet deep. | Value | \$80.00 |
| <u>Margot No.6 lode.</u> | | | |
| No.1 | The discovery cut of the Margot No.6 lode, the center of the face of which is on the lode line, and bears N.76°-20'E. 20 feet from the West Center End, cut 4x12x10 feet face, brs. southerly to face. | Value | \$100.00 |
| No.2 | A cut, the face of which brs. N.3°W. 268 feet from Cor. No.3, cut 4x12x8 feet face, brs. southerly to face. | Value | \$80.00 |

Margot No.5 lode

No.1 The discovery shaft of Margot No. 5 lode, the center of ~~the face of~~ which is on the lode line and bears N.76°-21'E. 60 feet from the West Center End, shaft 4x9x9 feet deep.

Value \$150.00

No.2 A cut, the face of which brs. S.78°-15'E. 473 feet from Cor. No.4, cut 4x30x12 feet face brs southerly to face.

Value \$250.00

No.3 A cut and tunnel, the mouth of cut brs. S.75°E. 455 feet from Cor. No. 4, cut 4x27x10 feet face running south to portal of tunnel, thence tunnel running south 48 feet to intersection of tunnels, whence tunnel runs southwest 18 feet also southeast 52 feet, total length of tunnel 118 feet.

Value cut \$200.00
tunnel \$ 1180.00

No.4 A shaft, the center of which brs. S.62°E. 430 feet from Cor. No.4, shaft 5x10x8 feet deep, tunnel 4x6x6 feet long

Value shaft \$100.00
tunnel \$60.00

Penker No.1 lode

No.1 The discovery cut of the Penker No.1 lode, the center of the mouth of which is on the lode line and brs. N.76°21'E. 10 feet from the West Center End, cut 4x11x10 feet face brs northeasterly to face.

Value \$100.00

No.2 A shaft, the center of which brs. N.52°E. 439 feet from Cor. No.3, shaft 4x6x40 feet deep.

Value \$400.00

No.3 A cut and tunnel, the face of cut brs. S.86°-30'W. 892 feet from Cor. No.2, cut 4x10x8 feet face, tunnel 4x6x4 feet long, bears westerly to face

Value cut \$75.00
tunnel 40.00

No.4 A cut, the mouth of which brs. N.84°W. 718 feet from Cor. No.2, cut 5x7x6 foot face, bears westerly to face.

Value \$50.00

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| No.5 | A shaft, the center of which brs. N.69° E.90 feet from Cor. No.3, shaft, 4x6x10 feet deep. |
| | Value \$100.00 |
| No.6 | A cut, the face of which brs. S.24° W. 205 feet from Cor. No.1, cut 4x20x12 feet face brs. westerly to face. |
| | Value \$150.00 |
| | <u>Penker No.2 lode</u> |
| No.1 | The discovery cut of the Penker No.2 lode, the center of the face of which is on the lode line and bears. S.75°-24'W. 300 feet from East Center End, cut 4x18x10 feet face, brs. northwesterly. to face. |
| | Value \$150.00 |
| No.2 | A cut, the mouth of which brs. N.29° W 165 feet from Cor. No.2, cut 4x24x12 foot face, brs northwest to face. |
| | Value \$300.00 |
| | An interest in a Common Improvement described as follows in Mineral Survey No. 4266, as follows was allotted to the lodes of this survey as mentioned therein, to wit; |
| | "A privately constructed road, owned by the Dover Copper Mining Company and constantly maintained and repaired by the company, and claimant herein, traverses the northerly border of this survey, crossing onto the Tuckey No.2 and 3 lodes near their common northerly corner, as sketched on the survey plat and additional common improvement plat describing additional lode claims, owned by the Dover Copper Mining Company, sharing in this common improvement." |
| | " Value of 12000 ft.section of road, original construction cost, together with continuous repairs and yearly maintenance by the Dover Copper Mining Company. |
| | Value \$21,900.00 |
| | Value of one thirtieth interest \$730.00 |
| | This improvement constructed for the development, and also maintained for the development of all of the 17 lodes of this survey, (4266) "and the Margot No.1, Margot No.2, Margot No.3, Margot No.4 Margot No.5, Margot No.6, Margot No.7, Margot No.8, Margot No.9, Margot No.10, Pinker No.1, |

and Pinker No.2 lodes, (now Sur.No.4282 as herein reported), "unsurveyed, which are all the contiguous lode claims owned in common within the range of benefit and accessibility of said road."

The road traverses a rough mountain slope area, midway between the two groups of lode claims, as platted, and with necessary laterals, affords the only means of access to the lodes and the most practical and economical means of continuing the development of each of the stated lode claims.

Five hundred dollars or over has been expended in this improvement in such a manner as tends to the development of each lode of this survey and thirteen mentioned unsurveyed lodes, (now Sur. No.4282) "subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore an undivided one thirtieth interest in its value and expenditure is hereby credited to each of said ~~unsurveyed~~ ^{surveyed} lodes, (Sur. No. 4266), "and a like interest apportioned to each of the other stated lodes", the latter now included in this survey No. 4282.

OTHER IMPROVEMENTS

None.

OTHER CORNER DESCRIPTIONS.

The corners of Sec. 18, T.4 S.R.29 E. are pipe with cap properly set and marked as called for in the field notes of the ~~xxxxx~~ survey thereof.

SUR. NO. 3346

Cors No. 1-3-4 Keystone No.1 lode are all pine posts firmly set and properly marked.

Line 1-4 Keystone No.1 lode was found to be S.34° 46' 30"E. instead of S.34° -37'E. Line 3-4 Keystone No.1 lode was found to be N.54° -37'E. instead of N.55° -06'E.

SUR. NO. 3376

Cors No. 1-2-4 Cordova lode, Cors No.1-2-3-4 DeSoto lode,

Cors. No. 1-2 Lackawanna lode, Cors No. 1-2-3 Missing Link lode, Cors No. 1-2 Foxey lode are all pine posts firmly set and properly marked.

Line 1-2 DeSoto lode was found to be N.89°-49'E. 1441.0 feet instead of EAST 1439.2 feet. Line 1-4 DeSoto lode was found to be S.20°-27'E. /instead of S.21°-06'E. Line 2-3 Lackawanna lode was found to be S.20°-25'E. instead of S.21°-06'E. Line 1-2 Lackawanna lode was found to be N.76°-34'E. 1501.8 feet instead of N.76°31'E. 1500.0 feet. Line 1-2 Missing link lode was found to be N.76°-20'E. 1497.75 feet instead of N.76°-31'E. 1500.0 feet. Line 1-2 Foxey lode was found to be N. 83°-35'E. 1501.36 feet instead of N.83°-35'E. 1500.0 feet.

SUR. NO. 3535.

Cors. No. 2-3 El Capitan lode, Cors.No. 3 and 4 Comstock lode, Cors. No. 3-4 Gold Belt No.5 lode are all pine posts firmly set and properly marked.

Line 2-3 El Capitan lode was found to be S.9°-05'E. instead of S.9°-09'E. Line 3-4 Comstock lode was found to be S.9°-05'E. 600.1 feet instead of S.9°-09'E. 600.0 feet. Line 3-4 Gold Belt No.4 lode was found to be S.9°-08'E. 599.9 feet instead of S.9°-09'E. 600.0 feet.

SUR. NO. 4283

The corners of this survey are all pipe corners firmly set and properly marked.

THIS SURVEY

The corners of this survey may be more particularly described as 3/4 inch black pipe 30 inches long fitted with a brass cap 4x4x1 inch thick, which cap was welded onto the upper end of the pipe. The top surface of the cap had the identification "U S MINERAL SURVEY" in raised letters cast in the moulding of the cap. The sides of the cap were smooth surfaces upon which were stamped the designation of the corner and survey.

REPORT

Owing to the distance from the nearest Notary Public and the expense and delay which would be involved for my assistants to appear before one, I took the acknowledgment of my assistants in my capacity as a Mineral Surveyor.

The discrepancies found existing between the claims as marked by the location monuments and as described in the location notices are due to errors in the location notices.

J. Williams - Coara
Mineral Surveyor G.L.O.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FINAL OATHS FOR SURVEYS

LIST OF NAMES

A list of the names of the individuals employed by J. William Weara

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 Dover Copper

Mining Company, known as the Margot No.1, Margot No.2, Margot No.3, Margot No.4, Margot No.5, Margot No.6, Margot No.7, Margot No.8, Margot No.9, Margot No.10, Margot No.11, Penker No.1 and Penker No.2 lodes

and showing the respective capacities in which they acted.

Federico M Acuña Chainman.

Joe M. Orozco. Chainman.

Eduardo Acuña Axman.

Herlindo S. Romero Flagman.

FINAL OATHS OF ASSISTANTS

We, Federico M. Acuña, Joe M. Orozco, Eduardo Acuña, Herlindo S. Romero

and Weara, do solemnly swear that we assisted J. William

Weara, Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Dover Copper Mining Company, known as the Margot No.1, Margot No.2 Margot No.3, Margot No.4, Margot No. 5, Margot No.6, Margot No.7, Margot No.8, Margot No.9, Margot No.10 Margot No.11, Penker No.1 and Penker No.2 lodes,

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the Office Cadastral Engineer, at Phoenix Arizona.

Federico M. Acuña Chainman.

Joe M. Orozco Chainman.

Eduardo Acuña Axman.

Herlindo S. Romero Flagman.

Subscribed and sworn to by the above-named persons before me this 29th.

day of May 19 44

J. William Weara
Mineral Surveyor G.L.O.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FINAL OATHS FOR SURVEYS

LIST OF NAMES

A list of the names of the individuals employed by J. William Waara

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 Dover Copper Mining Company, known as the Margot No.1, Margot No.2, Margot No.3, Margot No.4, Margot No.5, Margot No.6, Margot No.7, Margot No.8, Margot No.9, Margot No.10, Margot No.11, Penker No.1 and Penker No.2 lodes

and showing the respective capacities in which they acted.

- Ambrosio Romero , Chainman.
- , Chainman.
- , Axman.
- , Flagman.

FINAL OATHS OF ASSISTANTS

Wex I, Ambrosio Romero

I
and , do solemnly swear that ~~we~~ ^{my} assisted J. William Waara , United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Dover Copper Mining Company, known as the Margot No.1, Margot No.2, Margot No.3, Margot No.4, Margot No.5, Margot No.6, Margot No.7, Margot No.8, Margot No.9, Margot No.10, Penker No.1 and Penker No.2 lodes.

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his direction; and that said survey has been in all respects, to the best of ~~our~~ ^{my} knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the Office Cadastral Engineer, at Phoenix Arizona,

- Ambrosio Romero , Chainman.
- Ambrosio Romero , Chainman.
- Ambrosio Romero , Axman.
- Ambrosio Romero , Flagman.

Subscribed and sworn to by the above-named persons before me this 29th

day of MAY, 1944

J. William Waara
Mineral Surveyor G.L.O.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FINAL OATH OF MINERAL SURVEYOR

I, J. WILLIAM WAARA

Mineral Surveyor,

do solemnly swear that, in pursuance of instructions received from the Office Cadastral Engineer, at Phoenix Arizona, dated March 10, 1944,

I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Office Cadastral Engineer, faithfully and correctly executed the survey of the mining claim of Dover Copper Mining Company

Margot No.1, Margot No.2, Margot No.3, Margot No.4, Margot No.5, Margot No.6, Margot No.7, Margot No.8, Margot No.9, Margot No.10, Margot No.11, Penker No.1 and Penker No.2 lodes situate in Copper Mountain Mining District,

Greenlee County, Arizona.

in Section 8

7 & 18 Township No. 4 S. Range No. 29 E.

and designated as Survey No. 4282, 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 Office Cadastral Engineer with said instructions, and that all corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or its

grantors are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

William Waara
(Mineral Surveyor)

Subscribed and sworn to by the said William Waara

Mineral Surveyor, before me *V. E. Hammond, a Notary Public* of Los Angeles Co., Cal., this 25th

day of *April*, 1945

V. E. Hammond
My Commission Expires Nov. 22, 1947

OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

United States
Department of the Interior

GENERAL LAND OFFICE
PUBLIC SURVEY OFFICE

Phoenix, Arizona

May 25, 19 45

I, Office Cadastral Engineer at Phoenix, Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of DOVER COPPER MINING COMPANY, known as the

MARGOT NO. 1, MARGOT NO. 2, MARGOT NO. 3, MARGOT NO. 4, MARGOT NO. 5, MARGOT NO. 6, MARGOT NO. 7, MARGOT NO. 8, MARGOT NO. 9, MARGOT NO. 10, MARGOT NO. 11, PENKER NO. 1, and PENKER NO. 2 lodes

situate in Copper Mountain

Mining District Greenlee County Arizona

in Sections 7 and 18 Township No. 4 S., Range No. 29 E., and

designated as Survey No. 4282, 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.

I further certify that Five Hundred Dollars worth of labor has been expended or improvements made upon, or for the benefit of, each location embraced in said mining claim by claimant or its grantors,

and that said improvements consist of 31 cuts, 5 tunnels, 19 shafts, 4 trenches, and 1 stone, value \$12,055; a 1/30th interest, value \$730, in the value of a road, is allotted to each of the 13 lodes of this survey.

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

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

E. A. Thompson

Office Cadastral Engineer.

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF
MINING CLAIM

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE
PUBLIC SURVEY OFFICE

At Phoenix, Arizona,

_____ May 25 _____, 1945

I, Office Cadastral Engineer at Phoenix, Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of DOVER COPPER MINING COMPANY, known as the
MARGOT NO.1, MARGOT NO.2, MARGOT NO.3, MARGOT NO.4, MARGOT NO.5,
MARGOT NO.6, MARGOT NO.7, MARGOT NO.8, MARGOT NO.9, MARGOT NO.10,
MARGOT NO.11, PENKER NO.1, and PENKER NO.2 lodes
situate in Copper Mountain mining district,
Greenlee County, Arizona
in Sections 7 and 18, Township No. 4 S., Range No. 29 E.
_____, designated as Survey No. 4282
executed by J. William Waara, Mineral
Surveyor, March 10 - May 30, 1944, under my instructions dated
March 10, 1944, have been critically examined and the necessary
corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,
are hereby approved. The certified copy of the location certificate filed by the applicant for survey is
on file in this office and a true copy of said certified copy of said location certificate is included and
made a part of the transcript of the field notes.

E. A. Thompson
Office Cadastral Engineer.

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (942)
BUREAU OF LAND MANAGEMENT M.S. 4282
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Margot No. 11 lode, Mineral Survey No. 4282, located in Township 4 South, Range 29 East, Gila and Salt River Meridian, Arizona, is hereby canceled. As of this date, this notice of cancellation will become part of the field notes for Mineral Survey No. 4282, page 63.

This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Margot No. 11 lode, M.S. 4282 was canceled February 15, 1996, by memo 9605 (942) M.S. 4282 which is now a part of the original field notes."

February 15, 1996
Date



Acting Chief Cadastral Surveyor of Arizona