

Sept. 29, '42
Nov. 22, '43

1-688

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

MINERAL SURVEY NO. 4266

ARIZONA Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

DOVER COPPER MINING COMPANY

Known As The

TUCKY NO.1, TUCKY NO.2, TUCKY NO.3, TUCKY NO.4, TUCKY NO.5 TUCKY NO.6,
TUCKY NO.7, TUCKY NO.8, TUCKY NO.9 TUCKY NO.10, TUCKY NO.11, ST. JOE NO.6,
ST. JOE NO.8. ST. JOE NO. 9 ST. JOE NO.10. BURBON NO.1 and BURBON NO.3
lodes, Copper Mountain Mining District,

GREENLEE County, ARIZONA

Section 17-18-19, Township 4 S., Range 29 E.

Surveyed under instructions dated Sept. 23, 1942

by J. WILLIAM WAARA
Mineral Surveyor.

Tucky Nos.1 to 11; Sept. 7, 1924
St. Joe Nos.6,8,9,10; May 20, 1925

Claims located/Amended Sept. 15, 1942. Burbon Nos.1 and 3, Sept.18, 1925

Survey commenced Sept. 24, 1942

Survey completed Aug. 14, 1943

Address of claimant Gibbs & Gibbs Attys for Claimant
302 Home Builders Bldg. Phoenix Ariz.

DATES OF AMENDED LOCATIONS

Sept. 15, 1942

MINERAL SURVEY NO. 4266

Mineral survey No. 4266 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 at 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.

TUCKEY NO.1 LODE

Beginning at Cor. No.1 of the Tuckey No.1 lode;
On line 2-3 Gold Belt No.10 lode. Sur. No. 3535.

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.9°-14'-30"E. 2.2 feet.

An iron pipe 42 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 ^{WC}/T 1-1-4266 with its center for exact corner point.

From the true corner point;

The west $\frac{1}{4}$ ^{sec.} corner Sec. 18 T.4 S. R.29 E. Gila and Salt River Meridian brs. N. $67^{\circ}-55'W$. 1706.1 feet.

Cor. No. 3 Foxey Lode Sur. No. 3376 brs. N. $80^{\circ}-04'-30''E$. 482.78

feet. From the Witness corner

Cor. No. 4 Missing Link Lode Sur. No. 3376 brs. S. $76^{\circ}-50'-$

$30''W$. 281.40 feet, and

From the Witness Corner.

A quartzite boulder 2x1.5x0.8 feet, exposed and chiseled WC

BxR T 1-1-4266 brs. S. $64^{\circ}-15'W$. 51.3 feet.

Thence N. $76^{\circ}-35'-00''E$ (from true Cor. Pt.)

242.47 Intersect line 3-4 Foxey lode Sur. No. 3376, S $83^{\circ}-35'W$. 241.24 feet from Cor. No. 3; 10.62 feet from its intersection with line 3-4 Missing Link lode Sur. No. 3376

485.51 Intersect line 2-3 Foxey lode Sur. No. 3376, N. $6^{\circ}-25'W$.

29.62 feet from Cor. No. 3 and 1.00 feet from its intersection with line 3-4 Missing Link lode Sur. No. 3376.

1217.2 Intersect Cor. No. 3 Missing Link lode, identical with Cor. No. 4 Lackawanna lode, both Sur. No. 3376.

1497.6 COR. NO. 2

On line 3-4 Lackawanna lode Sur. No. 3376, and identical with Cor. No. 3 Tuckey 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 T 1-2,

T 2-3 4266 with its center for exact corner point, whence;

A porphyry boulder 3x2x2 feet exposed and chiseled BxR

T. 2 4266 brs. S. $76^{\circ}-11'W$. 15.3 feet.

Thence S. $9^{\circ}-14'-30''E$.

85.0 Cross gulch, flows southwesterly.

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

600.5 COR. NO. 3

Identical with Cor. No. 2 Tuckey No. 2 lode, Cor. No. 3

Tuckey No. 4 lode, Cor. No. 3 Tuckey No. 5 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 T 1-3, T 2-2, T 4-3, T 5-3- 4266 with its center for exact corner point, whence,

No bearings available.

Thence S. $76^{\circ}-46'-30''$ W.

987.1 Cross gulch, flows southwesterly

1497.1 COR, NO. 4

On line 3-4 Gold Belt No. 8 lode Sur. No. 3535, and identical with Cor. No. 2 Tuckey No. 4 lode of this survey.

An iron pipe 42 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 T 1-4, T 4-2-4266 with its center for exact corner point, whence,

A lime reef 25 feet long and five feet high, chiseled BxR T 4-2-4266 on its north face, hrs. S. $59^{\circ}-43'W$. 37.5 feet.

Thence N. $9^{\circ}-14'-30''$ W.

Intersect lode line at
299.6 WEST CENTER END, a substantial mound of stone.

349.3 Intersect Cor. No. 3 Gold Belt No. 8 lode, identical with Cor. No. 3 Gold Belt No. 10 lode, both Sur. No. 3535.

593.9 Intersect Witness corner to Cor. No. 1 of this lode.

594.5 Intersect line 3-4, Missing Link Lode Sur. No. 3376, S. $76^{\circ}-30'-30''$ W. 1217.32 feet from Cor. No. 3; 485.51 ft. from its intersection with line 2-3 and 253.15 ft. from its intersection with ^{line} 3-4, Oxey lode Sur. No. 3376

596.1 TO COR. NO. 1, and place of beginning.

TUCKEY NO. 2 LODE

Beginning at Cor. No. 1 of the Tuckey No. 2 lode; which is identical with Cor. No. 2 Tuckey No. 3 lode, Cor. No. 4 Tuckey No. 5 lode, Cor. No. 4 Tuckey No. 6 lode, all of this survey.

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 T 2-1, T 3-2, T 5-4, T 6-4-4266 with its center for exact corner point, whence,

	<p>The South ^{Sec.} 1/4/corner Sec. 18^{brs.} S. 9°-17'E. 2137.1 feet. ^{T.45, R.29E,} No bearings available.</p> <p>Thence S.76°-08'-30"W.</p>
1500.0	<p>COR. NO.2.</p> <p>Identical with Cor. No.3 Tuckey No.1 lode, Cor. No.3 Tuckey No. 4 lode, Cor. No. 3 Tuckey No.5 lode, all of this survey and previously described.</p> <p>Thence N.9°-14'-30"W.</p>
300.0	<p>Intersect lode line at WEST CENTER END, a substantial mound of stone.</p>
515.5	<p>Cross gulch, flows southwesterly.</p>
600.5	<p>Cor. No. 3.</p> <p>On line 3-4 Lackawanna lode Sur. No. 3376, and identical with Cor. No. 2 Tuckey No.1 lode of this survey, previously described.</p> <p>Thence N.76°-35'E.</p>
1077.0	<p>Cross Dover road, runs east and west.</p>
1215.0	<p>Intersect Cor. No. 3 Lackawanna lode, identical with Cor. No. 4 De Soto lode both Sur. No. 3376.</p>
1499.1	<p>True point for COR. NO.4</p> <p>True point for Identical with Cor. No.3 Tuckey No.3 lode of this survey;</p> <p>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.9°-14'-30"E. 4.4 feet.</p> <p>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 W C T 2-4, T 3-3-4266 with its center for exact corner point, whence.</p> <p>A porphyry boulder 3x2x2 feet exposed and chiseled BxR^{WC} T 2-4-4266 brs. S.6°-52'W. 14.1 feet.</p> <p>Thence S.9°-14'-30"E.</p>
4.4	<p>Intersect Witness Corner to Corner No.4 of this lode.</p>
66.28	<p>Intersect line 3-4 DeSoto lode Sur. No. 3376, N.89°-54'E. 286.98 feet from Cor. No. 4.</p>
97.0	<p>Cross Dover road, runs northeast to southwest.</p>
296.2	<p>Intersect lode line at EAST CENTER END, a substantial mound of stone.</p>
588.8	<p>COR. NO.1, and place of beginning.</p>

TUCKEY NO. 3 LODE.

Beginning at Cor. No.1 of the Tuckey No.3 lode.
Identical with Cor. No. 1 Tuckey No.6 lode of this survey.

An iron pipe 36 inches long fitted with a brass cap
4x4x1 inch thick, driven 18 inches in the ground and
surrounded by a substantial mound of stone; marked T 3-1,
T 6-1-4266 with its center for exact corner point, whence,
The East 1/4 corner of Sec. 18, ^{T.4 S., R.29 E.} brs. N.70°-17'E.1577.1
feet.

~~Cor. No.1 Missouri lode, identical with Cor. No. 4
Cayuga lode, both Sur. No. 3376, brs. S.56°-13'W. 85.28 feet.~~

A limestone reef 10 feet long and two feet exposed,
chiseled BxR T 6-1-4266 brs. S.73°-28'W. 67.9 feet.

Thence N.89°-44'-30"W.

100.20 Intersect line 4-1 Cayuga lode Sur. No. 3376, S.31°-29'E.
543.16 feet from Cor. No. 1.

315.0 Cross Pinkard Canyon, flows southwesterly.

1500.0 COR. NO.2.

Identical with Cor. No. 1 Tuckey No.2, Cor. No. 4
Tuckey No.5 and Cor. No. 4 Tuckey No.6 lodes all of this
survey, and previously described.

Thence N.9°-14'-30"W.

292.6 ^{Intersect lode line at} WEST CENTER END, a substantial mound of stone.

491.8 Cross Dover road, runs northeast to southwest.

522.52 Intersect line 3-4 DeSoto lode Sur. No. 3376, S.89°-54'W.
1162.62 feet From Cor. No.3.

584.4 Witness Corner To cor. No.3 identical with W.C. to Cor. No.4
Tucky No. 2 lode of this survey.

588.8 COR. NO.3.

Identical with Cor. No.4 Tuckey No.2 lode of this survey
previously described.

Thence S. 87° 38' 30" E.

280.0 Cross Dover road, runs northeast to southwest.

1165.06 Intersect line 4-1 Cordova lode Sur. No. 3376, N.31°-29'W.
89.15 feet from Cor. No.4, and 17.55 feet from Cor. No. 3
said
DeSoto lode Sur. No. 3376 located on/line 4-1 of said the

Cordova lode.

1168.53 Intersect line 2-3 DeSoto lode Sur. No. 3376, N.21°-06'W.

15.98 feet from Cor. No. 3.

1265.0 Cross Pinkard Canyon, flows southerly.

1325.07 Intersect line 3-4 Cordova lode, identical with line 1-2

Cayuga lode both Sur. No. 3376, N.58°-30'E. 132.90 feet from Cors.No. 4 and 1 respectively.

1510.4 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 T 3-4-4266 with its center for exact corner point, whence,

Cor. No.1 Cayuga lode, identical with Cor.No.4 Cordova lode, both Sur.-No. 3376, brs. S.78°-18'W. 304.82 feet.

Cor. No. 3 DeSoto lode Sur. No. 3376 brs. S.89°51'30"W. 335.83 feet.

A porphyry reef 4x3x3 feet exposed and chiseled BxR T 3-4-4266 brs. N.2°-34'W. 57.0 feet.

Thence S.9°-14'-30"E.

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

532.3 TO COR..NO.1, and place of beginning.

TUCKEY NO.4 LODE

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

On line 3-4 Gold Belt No. 7 lode Sur. No. 3535, and identical with Cor. No. 3 Tuckey No.7 lode of this survey.

An iron pipe 42 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 T 4-1, T 7-3-4266 with its center for exact corner point, whence,

The Southwest Corner Sec. 18, T.4S., R.29E. brs. S.65°-30'W. 1943.6 feet.

A limestone reef 12 feet long and three feet exposed chiseled BxR T 4-1-4266 brs. S.64°-33'E. 60.5 feet.

Thence N.9°-14'-30"W.

255.0 Cross gulch, flows northwesterly.

- Intersect lode line at
 300.4 WEST CENTER END, a substantial mound of stone.
- 350.3 Intersect Cor. No.3 Gold Belt No.7 lode, identical with
 Cor. No. 4 Gold Belt No. 8 lode, both Sur. No. 3535.
- 600.9 COR. NO. 2.
 On line 3-4 Gold Belt No.8 lode Sur. No. 3535, and
 identical with Cor. No. 4 Tuckey No. 1 lode of this survey
 previously described.
 Thence N.76°-46'-30"E.
- 510.0 Cross gulch, flows southwesterly.
- 1497.1 COR.NO.3
 Identical with Cor. No.3 Tuckey No.1 lode, Cor. No. 2
 Tuckey No.2 lode and Cor. No. 3 Tuckey No. 5 lode, all of
 this survey and previously described.
 Thence S.9°-14'-30"E.
- Intersect lode line at
 300.0 EAST CENTER END, a substantial mound of stone.
- 600.0 COR. NO. 4.
 Identical with Cor. No. 2 Tuckey No. 5 lode, Cor.No.4
 Tuckey No. 7 lode, and Cor. No. 3 Tuckey No. 8 lode, all
 of this survey.
 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 T 4-4,
 T 5-2, T 7-4, T 8-3 4266 with its center for exact corner
 point, whence,
 A limestone rock in place 4x4x1.0 foot exposed and
 chiseled BxR T 4-4-4266 brs. N.3°-38'E. 16.7 feet.
 Thence S.76°-45'W.
- 1497.2 TO COR. NO.1, and place of beginning.
 TUCKEY NO. 5 LODGE.
 Beginning at Cor. No.1 Tuckey No. 5 lode;
 Identical with Cor. No.3 Tuckey No. 6 lode, Cor. No. 4
 Tuckey No. 8 lode, Cor. No. 2 Tuckey No. 9 lode, all of
 this survey.
 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 T 5-1, T 6-3, T 8-4, T 9-2-4266 with its center for exact corner point, whence,

T. 4 S. R. 29 E.

The SOUTH 1/4 corner Sec. 18, brs. S. 9°-18'E. 1537.1 feet.

A porphyry rock in place 6x6x5 feet exposed and chiseled BxR T 5-1-4266 brs. S. 66-49'W. 7.6 feet.

Thence S. 76°-08'-30"W.

1500.0 COR. NO. 2.

Identical with Cor. No. 4 Tuckey No. 4 lode, Cor. No. 4 and Tuckey No. 7 lode / Cor. No. 3 Tuckey No. 8 lode, all of this survey and previously described.

Thence N. 9°-14'-30"W.

Intersect lode line at
300.0 WEST CENTER END, a substantial mound of stone.

600.0 COR. NO. 3

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

Thence N. 76°-08'-30"E.

1500.00 COR. NO. 4

Identical with Cor. No. 1 Tuckey No. 2 lode, Cor. No. 2 and Tuckey No. 3 lode / Cor. No. 4 Tuckey No. 6 lode, all of this survey and previously described.

Thence S. 9°-14'-30"E.

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

600.0 TO COR. NO. 1, and place of beginning.

~~TUCKEY NO. 6 LODE~~

Beginning at Cor. No. 1 Tuckey No. 6 lode.;

Identical with Cor. No. 1 Tuckey No. 3 lode of this survey, previously described. Cor. No. 1, Sur. No. 3376, Missouri lode, identical with Cor. No. 4, Sur. No. 3376, Cayuga lode; brs. S. 56° 13' W. 85.28 feet.

Thence S. 9°-14'-30"E.

3.67 Intersect line 1-2 Missouri lode identical with line 3-4 Cayuga lode, both Sur. No. 3376, N. 58°-30'E. 83.82 feet from Cors. No. 1 and 4 respectively.

187.30 Intersect Cor. No. 4 Bourbon No. 1 lode of this survey.

224.51 Intersect line 4-1 Missouri lode Sur. No. 3376, S.31°-33'E.
204.44 feet from Cor. No. 1.

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

429.38 West Center end, Bourbon No.1 lode.

521.5 Intersect Cor. No.3 St. Joe No.10 lode of this survey.

600.0 COR. NO. 2
Identical with Cor. No. 3 Tuckey No. 9 lode of this survey. *see page 4*

Thence N.89°-44'-30"W.

630.0 Cross Pinkard Canyon, flows southwesterly.

1500.0 COR. NO. 3
Identical with Cor. No. 1 Tuckey No.5, Cor. No. 4 Tuckey No.8 and Cor. No. 2 Tuckey No. 9 lode, all of this survey, previously described.

Thence N.9°-14'-30"W.

Intersect lode line at
300.0 WEST CENTER END, a substantial mound of stone.

600.0 COR. NO.4
Identical with Cor. No.1 Tuckey No.2 lode, Cor. No.2 Tuckey No. 3 lode, and Cor. No. 4 Tuckey No.5 lode, all of this survey and previously described.

Thence S.89°-44'-30"E.

1185.0 Cross Pinkard Canyon, flows southwesterly.

1399.80 Intersect line 4-1 Cayuga lode Sur. No. 3376, N.31°-29'W.
56.14 feet from Cor. No.4.

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

TUCKEY NO. 7 LODE.
Beginning at Cor. No.1 Tuckey No.7 lode;
Identical with Cor. No. 2 Tuckey No.8 lode, Cor. No. 4 Tuckey No. 10 lode, and Cor. No. 3 Tuckey No. 11 lode, all of this survey.

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 T 7-1, T 8-2, T 10-4, T 11-3-4266 with its center for exact corner

point, whence

The SOUTH 1/4 corner Sec. 18, brs. S70°-38'E. 1704.9 feet.

No bearings available.

Thence S.76°-46'-30"W.

1497.1 COR. NO.2

Identical with Cor. No. 3 Tuckey No. 10 lode of this survey.

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 T 7-2, T 10-3-4266 with its center for exact corner point, whence,

A limestone rock in place 2 x 2 x 0.3 feet exposed and chiseled BxR T 10-3-4266 brs. S.19°-43'E. 9.2 feet.

Thence N.9°-14'-30"W.

Intersect lode line at 300.6 WEST CENTER END, a substantial mound of stone.

350.8 Intersect Cor. No. 4 Gold Belt No.7 lode, Sur. No. 3535.

595.0 Cross gulch, flows northwesterly.

599.3 COR. NO.3

On line 3-4 Gold Belt No. 7 lode Sur. No. 3535, and identical with Cor. No. 1 Tuckey No. 4 lode of this survey, previously described.

Thence N. 76°-45'E.

1497.2 COR. NO. 4

Identical with Cor. No. 4 Tuckey No.4 lode, Cor. No. 2 Tuckey No.5 lode and Cor. No. 3 Tuckey No. 8 lode, all of this survey, and previously described.

Thence S:9°-14'-30"E.

Intersect lode line at 300.0 EAST CENTER END, a substantial mound of stone.

600.0 TO COR. NO.1, and place of beginning.

TUCKEY NO. 8 LODE

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

Identical with Cor. No.1 Tuckey No.9 lode, Cor. No. 4 Tuckey No. 11 lode, and Cor. No. 2 St. Joe No.8 lode, all of this survey.

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 T 8-1, T 9-1, T 11-4, St J 8-2-4266, with its center for exact corner point, whence,

The South $\frac{1}{4}$ ^{Sec.} corner Sec. 18, ^{T. 45, R. 29 E,} brs. S. $9^{\circ}-20'E$. 937.2 feet.

A granite rock in place 2x3x1 foot exposed and chiseled BxR T 11-4-4266 brs. N. $18^{\circ}-12'W$. 5.3 feet.

Thence S. $76^{\circ}-08'-30"W$.

1500.0 COR. NO. 2

Identical with Cor. No. 1 Tuckey No. 7 lode, Cor. No. 3 Tuckey No. 11 lode, Cor. No. 4 Tuckey No. 10 lode, all of this survey, and previously described.

Thence N. $9^{\circ}-14'-30"W$.

Intersect lode line at
300.0 WEST CENTER END, a substantial mound of stone.

600.0 COR. NO. 3

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

Thence N. $76^{\circ}-08'-30"E$.

1500.0 COR. NO. 4

Identical with Cor. No. 1 Tuckey No. 5 lode, Cor. No. 3 Tuckey No. 6 lode, Cor. No. 2 Tuckey No. 9 lode, all of this survey, previously described.

Thence S. $9^{\circ}-14'-30"E$.

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

600.0 TO COR. NO. 1, and place of beginning.

TUCKEY NO. 9 LODGE

Beginning at Cor. No. 1 Tuckey No. 9 lode;

Identical with Cor. No. 1 Tuckey No. 8 lode, Cor. No. 4 Tuckey No. 11 lode, Cor. No. 2 St. Joe No. 8 lode, all of this survey, previously described.

Thence N. $9^{\circ}-14'-30"W$.

Intersect lode line at
300.0 WEST CENTER END, a substantial mound of stone.

600.0	COR. NO. 2 Identical with Cor. No. 1 Tuckey No.5, Cor. No. 3 Tuckey No.6 Cor. No. 4 Tuckey No.8 lode, all of this survey, previously described. Thence S.89°-44'-30"E.
870.0	Cross Pinkard Canyon, flows southwesterly.
1500.0	COR. NO. 3 On line 3-4 Burbon No.1 lode, and line 2-3 St. Joe No.10 lode, both of this survey, and identical with Cor. No. 2 Tuckey No. 6 lode of this survey, previously described. Thence S.9°-14'-30"E.
119.6	Intersect Cor. No.3 Burbon No.1 lode of this survey.
209.3	Intersect West Center End, St. Joe No.10 lode of this survey.
300.0	Intersect lode line at EAST CENTER END, a substantial mound of stone.
515.3	Intersect Cor. No. 2 St. Joe No.10 lode, identical with Cor. No. 3 St. Joe No.6 lode, both of this survey.
600.0	COR. NO. 4 On line 2-3 St. Joe No.6 lode of this survey, and identical with Cor. No. 3 St. Joe No. 8 lode of this survey. 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 T 9-4, St J 8-3-4266 with its center for exact corner point, whence, A porphyry rock in place 2x2x1 foot exposed and chiseled BxR(No space for additional marks) brs. N.85°-09'W. 11.3 ft. Thence N.89°-44'-30"W.
885.0	Cross Pinkard Canyon, flows southwesterly.
1500.0	TO COR. NO.1, and place of beginning. TUCKEY NO. 10 Lode. Beginning at Cor. No.1 Tuckey No.10 lode; Identical with Cor. No.2 Tuckey No.11 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 T 10-1, T 11-2-4266 with its center for exact corner point, whence,

	<p>Sec. T.4 S., R.29 E. The South 1/4 corner Sec. 18 brs. N.88°-59'E. 1512.3 feet.</p> <p>A limestone reef 2x3x0.2 feet exposed and chiseled BxR T 10-1-4266 brs. N.45°-15'W. 27.1 ft.</p> <p>Thence S.76°-48'-30"W.</p>
1497.1	<p>COR. NO. 2</p> <p>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 T 10-2-4266 with its center for exact corner point, whence,</p> <p>A limestone reef 2x2x0.3 feet exposed and chiseled BxR T 10-2-4266 brs. N.49° 36' W. 24.8 feet.</p> <p>Thence N.9°-14'-30"W.</p>
298.4	<p>Intersect lode line at WEST CENTER END, a substantial mound of stone.</p>
599.1	<p>COR. NO. 3</p> <p>Identical with Cor. No. 2 Tuckey No. 7 lode of this survey, previously described.</p> <p>Thence N. 76°-46'-30"E.</p>
1497.1	<p>COR. NO. 4</p> <p>Identical with Cor. No. 1 Tuckey No.7 lode, Cor. No.2 Tuckey No.8 lode, and Cor. No. 3 Tuckey No. 11 lode, all of this survey, previously described.</p> <p>Thence S. 9°-14'-30"E.</p>
300.0	<p>Intersect lode line at EAST CENTER END, a substantial mound of stone.</p>
600.0	<p>TO COR. NO. 1, and place of beginning.</p>
	<p>TUCKEY NO. 11 LODE</p> <p>Beginning at Cor. No.1 Tuckey No. 11 lode, Identical with Cor. No.1 St. Joe No.8 lode of this survey.</p> <p>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 T 11-1-ST J 8-1-4266 with its center for exact corner point, whence,</p> <p>Sec. T.4 S., R.29 E. The South 1/4 corner Sec. 18, brs. S.9°-30'-30"E. 336.3 feet.</p> <p>A limestone reef 20x20x0.5 feet exposed, chiseled BxR</p>

T 11-1-4266 hrs. N.79°-58'W. 26.8 feet.

Thence S.76°-10'-30"W.

1500.0 COR. NO. 2

Identical with Cor. No.1 Tuckey No.10 lode of this survey previously described.

Thence N.9°-14'-30"W.

Intersect lode line at

300.0 / WEST CENTER END, a substantial mound of stone.

600.0 COR. NO. 3

Identical with Cor. No. 1 Tuckey No.7 lode, Cor. No. 2 Tuckey No. 8 lode and Cor. No. 4 Tuckey No. 10 lode, all of this survey, previously described.

Thence N.76°-08'-30"E.

1500.0 COR. NO. 4

Identical with Cor. No.1 Tuckey No.8 lode, Cor. No.1 Tuckey No. 9 lode, Cor. No. 2 St. Joe No. 8 lode, all of this survey, previously described.

Thence S. 9°-14'-30"E.

Intersect lode line at

300.5 / EAST CENTER END, a substantial mound of stone.

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

ST. JOE NO: 8 LODGE

Beginning at Cor. No.1 St. Joe No.8 lode,

Identical with Cor. No. 1 Tuckey No. 11 lode of this survey, previously described.

Thence N.9°-14'-30"W.

Intersect lode line

300.4 / WEST CENTER END, a substantial mound of stone.

600.9 COR. NO. 2

Identical with Cor. No. 1 Tuckey No. 8 lode, Cor. No.1 Tuckey No.9 lode and Cor. No. 4 Tuckey No. 11 lode, all of this survey and previously described.

Thence S.89°-44'-30"E.

615.0 Cross Pinkard Canyon, flows southwesterly.

1500.0 COR. NO. 3

On line 2-3 St. Joe No.6 lode, and identical with Cor. No. 4 Tuckey No.9 lode, both of this survey, previously described.

Thence S.9°-14'-30"E.

215.3 Intersect West Center End St. Joe No.8 lode of this survey.

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

521.6 Intersect Cor. No. 2 St. Joe No.8 lode of this survey, and
Cor. No. 3, Sur. No. 4267, St. Joe No.7 lode.

600.0 COR. NO. 4, on line 2-3 Sur. No. 4267, St. Joe No.7 lode.

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 St J 8-
4-4266 with its center for exact corner point, whence,
No bearings available.

Thence N.89°-46'-30"W.

1170.0 Cross Pinkard Canyon, flows southwesterly.

1500.00 TO COR. NO.1, and place of beginning.

BURBON NO. 1 lode.

Beginning at Cor. No.1 Burbon No.1 lode.

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 B 1-1-
4266 with its center for exact corner point, whence,

Sec. T. 4 S. R. 29 E,
The EAST 1/4 Cor. Sec. 18, brs. N. 2°-58'W. 793.8 feet.

No bearings available.

Thence S.9°-14'-30"E.

198.6 Intersect line 2-3 St. Joe No.9 lode, of this survey,
identical with line 3-4 Prescott 2nd Extension lode Sur.
No. 3376, N.58°-30'E. 726.67 feet From Cor. Nos. 2 and 4
respectively; ~~576.44 feet from its intersection with line
2-3 Burbon No.1 lode of this survey; 232.27 feet from its
intersection with line 3-4 St. Joe No.10 lode of this survey.~~

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

332.7 Intersect Cor. No. 4 St. Joe No. 10 lode of this survey.

531.4 COR. NO. 2

On line 4-1 St Joe No. 10 lode of this survey.

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 B 1-2-

31
1781

- 4266 with its center for exact corner point, whence,
A porphyry Reef 12 feet high, chiseled BxR B 1-2-4266
at its west end, brs. N. 14° 13' E. 20.6 feet.
Thence N. 87° -08' W.
- 525.0 Cross Gulch, flows southerly.
- 545.63 Intersect line 2-3 St. Joe No. 9 lode, of this survey, identical with line 3-4 Prescott 2nd Extension lode Sur. No. 3376, N. 58° -30' E. 150.23 feet from Cor. Nos. 2 and 4 respectively; ~~and S. 58° -30' W. 344.17 feet from its intersection with line 4-1 St. Joe No. 10 lode of this survey.~~
- 727.70 Intersect line 4-1 Prescott 2nd Extension lode Sur. No. 3376 ^{and} N. 31° -32' W. 102.78 ft from Cor. No. 4; S. 31° -32' E. 497.22 feet from Cor. No. 1 of said lode; ~~158.98 feet from its intersection with line 3-3 St. Joe No. 10 lode of this survey.~~
- 1497.3 COR. NO. 3
On line 3-4 Tucky No. 9 lode of this survey.
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 B 1-3-4266 with its center for exact corner point, whence,
No bearings available.
Thence N. 9° -14' -30" W.
- 119.6 Intersect Cor. No. 2 Tucky No. 6 lode, identical with Cor. No. 3 Tucky No. 9 lode both of this survey.
- 198.6 Intersect Cor. No. 3 St. Joe No. 10 lode of this survey.
Intersect lode line at
290.2 WEST CENTER END, a substantial mound of stone.
- 415.9 Intersect East Center End, Tucky No. 6 lode of this survey.
- 491.41 Intersect line 4-1 Missouri lode Sur. No. 3376, N. 31° -33' W. 395.16 feet from Cor. No. 4; ~~351.41 feet from its intersection with line 3-4 St. Joe No. 10 lode of this survey.~~
- 532.3 COR. NO. 4
On line 1-2 Tucky No. 6 lode of this survey.
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 B 1-4-4266 with its center for exact corner point, whence,

Cor. No. 4 Missouri lode Sur. No. 3376 brs. S. 29°-40'E. 429.8 feet.

No other bearings available.

Thence S. 87°-06'-00"E.

760.03 Intersect line 3-4 Missouri lode, ~~partially identical with~~ and line 1-2 Prescott 2nd Extension lode, both Sur. No. 3376, N. 58°-29'E. 640.86 feet from Cor. No. 4 Missouri lode; ~~576.95 feet from its intersection with line 3-4 St. Joe No. 10 lode;~~ and 193.64 feet from Cor. No. 1 Prescott 2nd Extension lode.

1000.0 Cross gulch, flows southerly.

1045.0 Cross gulch, flows southwesterly.

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

ST. JOE NO. 10 LODE

Beginning at Cor. No. 1 St. Joe No. 10 lode.

Identical with Cor. No. 4 St. Joe 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 St J-10 1, ST J-6-4-4266 with its center for exact corner point, whence,

The Southeast Corner Section 18, ^{T. 4 S. R. 29 E.} brs. S. 11°-24'W. 960.1 feet.

Cor. No. 2 Burbon No. 3 lode, this survey, bears S. 73°03'W. 466.4 ft.
Cor. No. 3 Burbon No. 3 lode of this survey brs. N. 18°-31'E.

182.43 feet.

Cor. No. 1 St. Joe No. 9 lode, this survey, brs. S. 67°52'W. 457.6 ft.

Cor. No. 2 St. Joe No. 9 lode of this survey, identical

with Cor. No. 4 Prescott 2nd Extension lode Sur. No. 3376

brs. N. 65°-16'-30"W. 810.9 feet.

Thence N. 87°-09'W.

132.0 Intersect line 1-4 St. Joe No. 9 lode of this survey, N. 58°-30'E. 342.48 feet from Cor. No. 1.

207.75 Intersect line 2-3 Burbon No. 3 lode of this survey, N. 58°-

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	30'E, 279.94 feet from Cor. No.2.
537.3	Cross gulch, flows southerly.
546.82	Intersect line 1-2 St. Joe No.9 lode of this survey, S.31°-30'E. 365.94 feet from Cor. No. 2.
1497.3	COR. NO. 2 On line 3-4 Tuckey No. 9 lode of this survey, and identical with Cor. No. 3 St. Joe No.6 lode of this survey. 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 ST J 10-2, ST J 6-3-4266 with its center for exact corner point, whence, A porphyry reef 25 feet long four feet exposed, chiseled BxR ST J 6-3-4266 brs. N.55°-19'E. 9.5 feet. Thence N.9°-14'-30"W.
215.3	Intersect East Center End Tuckey No. 9 lode of this survey.
306.0	Intersect lode line at WEST CENTER END, a substantial mound of stone.
395.7	Intersect Cor. No. 3 Burbon No.1 lode of this survey.
515.3	Intersect Cor. No. 2 Tuckey No. 6 lode, identical with Cor. No. 3 Tuckey No.9 lode, both of this survey.
594.3	COR. NO. 3. On line 1-2 Tuckey No.6 lode of this survey. 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 ST J 10-3-4266 with its center for exact corner point, whence, Cor. No. 4 Missouri lode Sur. No. 3376 brs. S74°-30'-30"E. 165.14 feet. A lime stone reef 3x3x3 feet exposed and chiseled BxR ST J 10-3-4266 brs. S.9°-14'-30"E. 3.9 ft. Thence S:87°-08'E.
136.41	Intersect line 4-1 Missouri lode Sur. No. 3376, N.31°-33'W. 43.75 feet from Cor. No. 4.
213.88	Intersect line 3-4 Missouri lode Sur. No. 3376, N.58°-29'E. 63.91 feet from Cor. No.4.

- 678.35 Intersect line 1-4 Prescott 2nd Extension lode Sur. No. 3376, N.31°-32'W. 338.24 feet from Cor. No.4; ~~235.46 feet from its intersection with line 2-3 Burbon No.1 lode of this survey.~~
- 970.0 Cross gulch, flows southerly.
- 1277.54 Intersect line 2-3 St. Joe No.9 lode of this survey, identical with Line 3-4 Prescott 2nd Extension lode Sur. No. 3376, N. 58°-30'E. 494.40 feet from Cor. Nos. 2 and 4 respectively; ~~344.17 feet from its intersection with line 2-3 Burbon No.1 lode of this survey.~~
- 1497.4 COR. NO. 4
 On line 1-2 Burbon No.1 lode of this survey.
 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 ST J 10-4-4266 with its center for exact corner point, whence,
 No bearings available.
 Thence S.9°-14'-30"E.
- 198.7 Intersect Cor. No. 2 Burbon No.1 lode of this survey.
 Intersect lode line at
 287.8 EAST CENTER END, -a substantial mound of stone.
- 467.15 Intersect line 2-3 Burbon No.3 lode of this survey, N.58°-30'E. 499.42 feet from Cor. No. 2; ~~219.48 feet from its intersection with 1-2 of this lode.~~
- 513.32 Intersect line 1-4 St. Joe No.9 lode of this survey, N.58°-30'E. 481.94 feet from Cor. No. 1; ~~139.46 feet from its intersection with line 1-2 of this survey.~~
- 593.8 TO COR. NO.1, and the place of beginning.
- ST JOE NO. 6 LODE.
 Beginning at Cor. No.1 St. Joe No. 6 lode, on line 4-1 St. Joe No.7 lode, and line 1-2 Burbon No.2 lode, both of Sur. No. 4267
 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 ST J 6-1-4266 with its center for exact corner point, whence,
 T.4 S.7, R.29 E.
 The Southeast Corner Sec. 18, 4 brs. S.39°-55'W. 447.3 ft.
 No bearings available.

		Thence N.87°-09'W.
485.0		Cross gulch, flows southerly.
1497.3		COR. NO. 2, identical with Cor. No.3, St. Joe No.7 lode, Sur. No. 4267. On line 3-4 St. Joe No.8 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 ST J 6- 2-4266 with its center for exact corner point, whence, A granite rock in place 4x4x 2 feet exposed and chiseled BxR ST J 6 2-4266 brs. S.50°-49'E. 21.3 feet.
		Thence N.9°-14'-30"W.
221.6		Intersect East Center End, St. Joe No.8 lode of this survey.
306.3		Intersect lode line at WEST CENTER END, a substantial mound of stone.
521.6		Intersect Cor. No.4 Tuckey No.9 lode, identical with Cor. No. 3 St. Joe No. 8 lode, both of this survey.
606.3		COR. NO. 3 On line 3-4 Tuckey No. 9 lode of this survey and iden- tical with Cor. No. 2 St. Joe No. 10 lode of this survey, previously described.
950.48		Thence S.87°-09'E.
951.28		Intersect line 1-2 St. Joe No.9 lode of this survey, N.31- 30'W. 234.06 feet from Cor. No. 1 and 172.32 from Cor. No.2 intersection with line 2-3 Burbon No.3 lode of this survey.
960.0		Cross gulch, flows southerly.
1289.55		Intersect line 2-3 Burbon No.3 lode of this survey, N.58°- 30'E. 279.94 feet from Cor. No. 2.
1365.3		Intersect line 4-1 St. Joe No.9 lode of this survey, N.58°- 30'E. 342.48 feet from Cor. No. 1.
1366.1		
1497.3		COR. NO.4. Identical with Cor. No. 1 St. Joe No. 10 lode of this survey, previously described. Thence S. 9°-14'-30"E.
103.54		Intersect North Northeast Cor. No.4 St Joe No.7 lode unsurveyed , whence its Cor. No. 3 brs. S.73°-25'-30"W. 1476.2 ft.
153.25		Intersect Cor. No. 2 Burbon No.2 lode, Sur. No. 4267, thence along line 2-1 said Burbon No.2 lode, unsurveyed.

~~whence its northeast corner brs. N74°-34'E.~~

253.72 Intersect line 4-1 Burbon No.3 lode of this survey, N.58°-30'E. 355.35 feet, (from Cor. No. 1.)

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

606.0 TO COR. NO.1, and place of beginning.

ST. JOE NO. 9 LODE.

Beginning at Cor. No.1 St. Joe No. 9 lode.

On line 1-2 Burbon No.3 lode of this survey.

An iron pipe 31 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 ST J 9-1-4266 with its center for exact corner point, whence,

The Southeast Corner of Sec. 18, brs. S.16°-56'-30"E. 803.6 feet.

No bearings available.

Thence N.31°-30'W.

42.74 Intersect Cor. No.2 Burbon No.3 lode of this survey.

228.00 Cross gulch, flows southerly.

234.06 Intersect line 3-4 St. Joe No.6 lode, identical with line 1-2 St. Joe No.10 lode, both of this survey, N.87°-09'W. 546.82 feet from Cor. Nos. 4 and 1 respectively; ~~414.02 feet from its intersection with line 4-1 St Joe No.9 lode; 338.27 feet from its intersection with line 2-3 Burbon No.3 lode, all of this survey.~~

Intersect lode line at
 300.0 WEST CENTER END, a substantial mound of stone.

600.0 COR. NO. 2.

Identical with Cor. No. 4 Prescott 2nd Extension lode, Sur. No. 3376.

An iron pipe 31 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 ST J 9-2-4266 with its center for exact corner point, whence,

No bearings available.

Thence N. 58°-30'E.

see page 39

150.22

150.23 Intersect line 2-3 Bourbon No.1 lode of this survey N.87°-08'W. 545.63 feet from Cor. No.2.

494.40 Intersect line 3-4 St. Joe No.10 lode of this survey, N.87°-08'W. 219.86 feet from Cor. No. 4

726.67 Intersect line 1-2 Bourbon No.1 lode of this survey, N.92°-14'-30"W. 332.8 feet from Cor. No.2; ~~134.1 feet from Cor. No.4 St Joe No.10 lode of this survey.~~

1497.3 COR. NO.3
 Identical with Cor. No.1 Armada Extension, Cor. No. 4 Prescott Extension, and Cor. No.3 Prescott 2nd Extension lodes all of Survey No. 3376.
 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 ST J 9-3-4266 with its center for exact corner point, whence,
 No bearings available.
 Thence S. 31°-30'E.
 Intersect lode line at
 300.0 EAST CENTER END, a substantial mound of stone.

600.0 COR.NO.4.
 Identical with Cor. No.4 Armada Extension lode located on line 1-2 Cuba Extension lode, both Survey No. 3376.
 This corner fell at a point where it was impracticable to set a pipe for corner due to bed rock and necessity of disturbing the post corner of the prior survey, so I established a witness corner S.58°-30'W. 5.1 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 ST J 9-4-4266 with its center for exact corner point, whence,
 From true corner point;
 A quartzite rock in place 8x4x2 feet exposed and chiseled BxR ST J 9-4-4266 brs. N.87°-47'E. 33.5 feet.
 Thence S.58°-30'W.

5.1 Intersect witness corner to Cor. No.4 of this lode
 906.06 Intersect line 3-4 Bourbon No.3 lode of this survey, S.31°-30'E. 42.74 feet from Cor. No.3.

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- 988.76 Intersect Cor. No. 1 Cuba Extension lode Sur. No. 3376.
- 1015.36 Intersect line 1-4 St. Joe No. 10 lode of this survey, S.9°-14'-30"E. 513.32 feet from Cor. No.4; ~~314.62 feet from Cor. No.2 Bourbon No.1 lode of this survey located on this line; 106.17 feet from its intersection with line 2-3 Bourbon No.3 lode of this survey.~~
- 1154.82 Intersect line 1-2 St. Joe No.10 lode, identical with line 3-4 St. Joe No. 6 lode, both of this survey, N.87°-09'W. 132.00 feet from Cor. Nos. 1 and 4 respectively; 75.75 feet
- 1497.3 TO COR. NO. 1, and the place of beginning.
- BURBON NO. 3 LODE.
- Beginning at Cor. No.1 Bourbon No.3 lode.
- An iron pipe 31 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 B 3-1-4266 with its center for exact corner point; whence,
Cor. of location brs. S.31°-30'E. 98.0 feet.
The Southeast Corner Sec. 18, brs. S.8°-10'E. 510.3 feet.
Cor. St. Joe No.7 lode, ~~Sur. No. 4267~~, bears N. 39°51'30"E. 435.13 ft. No bearing available. ~~4267~~ objects
- Thence N.31°-30'W.
- 202.04 Intersect lode line at WEST CENTER END, a substantial mound of stone.
- 248.81 Intersect ~~north boundary~~ ³⁻⁴ line of the St. Joe No.7 lode, ~~un~~ ^{Sur. No. 4267} surveyed, S.73°-25'-30"W. 426.49 feet from ~~the northeast corner. Cor. No.4.~~
- 309.3 Intersect Cor. No. 1 St. Joe No. 9 lode of this survey.
- 352.04 COR. NO. 2
- On line 1-2 St Joe No. 9 lode of this survey.
- An iron pipe 31 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 B 3-2-4266 with its center for exact corner point, whence,
Cor. of location brs. N.31°-30'W. 150 feet.
No bearings available.
- Thence N.58°-30'E.
- 279.94 Intersect line 1-2 St. Joe No.10 lode, identical with line 3-4 St. Joe No.6 lode, both of this survey, N.87°-09'W. 207.75 feet from Cor. Nos.1 and 4 respectively; ~~75.75 feet~~

- ~~from its intersection with line 4-1 St. Joe No. 9 lode of this survey.~~
- 499.42 Intersect line 4-1 St Joe No. 10 lode of this survey, N.9°-14'-30"E. 126.65^{feet} from Cor. No.1; ~~46.17 feet from its intersection with line 4-1 St. Joe No. 9 lode of this survey.~~
- 591.24 COR. NO. 3
- 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 B 3-3-4266 with its center for exact corner point, whence,
 Cor. of location brs. N.49°E. 900 feet.
 Cor. No. 1 Cuba Extension lode Sur. No. 3376, brs. S.31°-10'W. 93.1 feet.
- ~~The northwest Cor. No.2 of Burbon No.2 lode Sur. No.4267, brs. S. 5°-52'W. 326.0 feet.~~
- A porphyry reef 20x90x20^{ft.} high chiseled BxR B 3-3-4266 at its westerly end, brs. N35°-38'W. 44.3 feet.
- Thence S. 31°-30'E.
- 42.74 Intersect line 4-1 St. Joe No. 9 lode of this survey, and line 1-2 Cuba Extension lode Sur. No. 3376, N.58°-30'E. 591.24 and 82.70 feet from Cors. No.1. respectively, ~~with line 3-4 St Joe No. 6 lode, both of this survey; 109.30 from its intersection with line 4-1 St. Joe No.10 lode of this survey; 82.70 feet from Cor. No. 1 Cuba Extension lode Sur. No. 3376.~~
- 150.0^A Intersect lode line at EAST CENTER END, a substantial mound of stone.
- 316.08 Intersect north line²⁻³ of Burbon No.2 lode ~~unsurveyed~~, N.74°-34'E. 205.89 feet from ~~its northwest corner~~, ^{Sur. No. 4267, and} 86.00 feet from its intersection with line 1-4 Cuba Extension lode Sur. No. 3376.
- 352.04 COR. NO. 4
- 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 B 3-4-4266 with its center for exact corner point, whence,
 Cor. of location brs. N.66°-45'E. 895 feet.
 A porphyry reef 20 feet long and 15 feet high chiseled

BxR B 3-4-4266 brs. N.31°-32'W 6.8 feet.
 Cor. No. 2. Bourbon No. 2 lode, Sur. No. 4267, bears S. 83°40'W. 218.62 ft.
 Thence S. 58°-30'W.

82.57

82.83

Intersect line 1-4 Cuba Extension lode Sur. No. 3376, S. 31°-31'-30"E. 309.3 feet from Cor. No. 1 and 59.83 feet from its intersection with the north line²⁻³ of Bourbon No. 2 lode, Sur. No. 4267.

235.89

Intersect line 4-1 St. Joe No. 6 lode of this survey, East end line⁴⁻¹ St. Joe No. 7 lode, and West End line¹ Bourbon No. 2 lode, both Sur. No. 4267, S. 9°-14'-30"E. 253.72 feet from Cor. No. 4 St. Joe No. 6 lode. 150.18 feet from the Northeast cor. No. 4 of St. Joe No. 7 lode ~~unsurveyed~~; 100.47

feet from the Northwest cor. No. 2 of Bourbon No. 2 lode ~~unsurveyed~~.

591.24

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

LODE LINES

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

Tuckey No. 1 lode.

S. 76°-45'-30"W. 280 feet and N. 76°-45'-30"E. 1217.1 feet.

Tuckey No. 2 lode.

S. 76°-26'-00"W. 1436.6 feet and N. 76°-26'-00"E. 63.0 feet.

Tuckey No. 3 lode

N. 89°-44'-30"W 110 feet and S. 89°-44'-30"E. 1390 feet.

Tuckey No. 4 lode

S. 76°-45'-00"W. 193 feet and N. 76°-45'-00"E. 1304.2 feet.

Tuckey No. 5 lode

S. 76°-08'-30"W. 1472.0 feet and N. 76°-08'-30"E. 28.0 ft.

Tuckey No. 6 lode

N. 89°-44'-30"W. 1070.0 feet and S. 89°-44'-30"E. 430 feet.

Tuckey No. 7 lode

S. 76°-47'-30"W. 137 feet and N. 76°-47'-30"E. 1360.1 feet.

Tuckey No. 8 lode

S. 76°-08'-30"W. 1315 feet and N. 76°-08'-30"E. 185 feet.

Tuckey No. 9 lode

N. 89°-44'-30"W. 1400 feet and S. 89°-44'-30"E. 100 feet.

Tuckey No. 10 lode

S. 76°-46'-30"W. 1407.1 feet and N. 76°-46'-30"E. 90 feet.

Tuckey No. 11 lode

S. 76°-08'-30"W. 1275 feet and N. 76°-08'-30"E. 225.0 feet.

St. Joe No. 8 lode

N. 89°-45'-30"W. 1130 feet and S. 89°-45'-30"E. 370.0 feet.

Burbon, No. 1 lode
N. 87°-08'-30"W. 20 feet and S. 87°-08'-30"E. 1477.5 feet.

St. Joe No. 10 lode
N. 87°-09'-00"W. 60 feet and S. 87°-09'-00"E. 1437.3 feet.

St. Joe No. 6 lode
N. 87°-09'-00"W. 370 feet and S. 87°-09'-00"E. 1127.3 feet.

St. Joe No. 9 lode
S. 58°-30'-00"W. 1150 feet and N. 58°-30'-00"E. 347.3 feet.

Burbon No. 3 lode
S. 58°-30'-00"W. 470 feet and N. 58°-30'-00"E. 121.24 feet.

AREAS

	Acres
Tuckey No. 1 lode, total area	20.514
Area in conflict with;	
Sur. No. 3376, Missing Link lode	0.021
Sur. No. 3376 Foxey lode	0.082
Sur. No. 3376 Foxey lode, exclusive of its conflict with Survey No. 3376 Missing Link lode	0.076
Tuckey No. 2 lode, total area	20.410
Area in conflict with;	
Sur. No. 3376, De Soto lode	0.216
Tuckey No. 3 lode, total area	19.039
Area in conflict with	
Sur. No. 3376, De Soto lode	1.070
Sur. No. 3376, De Soto lode, exclusive of its conflict with Survey No. 3376 Cordova lode	1.069
Sur. No. 3376, Cayuga lode	2.550
Sur. No. 3376, Cordova lode	0.136
Sur. No. 3376, Cordova lode, exclusive of its conflict with Sur. No. 3376 De Soto lode	0.135
Tuckey No. 4 lode, total area.	20.587
Tuckey No. 5 lode, total area	20.594
Tuckey No. 6 lode, total area	20.378
Area in conflict with;	
Sur. No. 3376, Cayuga lode	0.581
Sur. No. 3376, Missouri lode	0.197
Tuckey No. 7 lode, total area	20.560
Tuckey No. 8 lode, total area	20.594
Tuckey No. 9 lode, total area	20.378

Tucky No. 10, total area, 20.556 acres
 Tucky No. 11, total area 20.610
 St. Joe No. 8, total area 20.394
 Burbon No. 1, total area 17.875

Area in conflict with;

Sur. No. 3376, Missouri lode, 3.224
 Sur. No. 3376, Prescott 2nd extension lode, 7.806
 St. Joe No. 10, total area 19.965

Area in conflict with;

See page 39

~~Sur. No. 3376, Missouri lode, 0.032
 Sur. No. 3376, Prescott 2nd extension lode, 1.920
 Burbon No. 1 lode, this survey, 7.824
 Burbon No. 1 lode, this survey, exclusive of its conflict with Sur. No. 3376, Prescott 2nd extension lode, 6.082
 Burbon No. 1 lode, this survey, exclusive of its conflict with Sur. No. 3376, Missouri lode, 7.792~~

St. Joe No. 6, total area, 20.373
 Area in conflict with;

St. Joe No. 7 lode, Sur. No. 4267 8.443

St. Joe No. 9, total area, 20.624

Area in conflict with;

Burbon No. 1 lode, this survey, 2.038
 St. Joe No. 10 lode, this survey, 7.068
 St. Joe No. 10 lode, this survey, exclusive of its conflict with Burbon No. 1 lode, this survey, 5.361

St. Joe No. 6 lode, this survey, .920

Burbon No. 3 lode, total area 4.778

Area in conflict with;

Sur. No. 3376, Cuba Extension lode, .587
 St. Joe No. 6 lode, this survey, 3.159
 St. Joe No. 10 lode, this survey, .295
 St. Joe No. 9 lode, this survey, .580
 St. Joe No. 9 lode, this survey, exclusive of its conflict with St. Joe No. 6 lode, this survey, .275

St. Joe No. 9 lode, this survey, exclusive of its conflict with St. Joe No. 10 lode, this survey, .404

Burbon No. 2 lode, Sur. No. 4267 .333

Burbon No. 2 lode, Sur. No. 4267 exclusive of its conflict with Sur. No. 3376, Cuba Extension lode, .242

St. Joe No. 7 lode, Sur. No. 4267 1.744

St. Joe No. 7 lode, Sur. No. 4267, exclusive of its conflict with St. Joe No. 6 lode, this survey, 0.000

LOCATION.

This survey is located in Lot 6, Sec. 17; Lots 11, 12, 13, 14, 15, 17, 18, the SE 1/4 SW 1/4 and the SW 1/4 SE 1/4 Sec. 18,

and Lots 2 and 3, Sec. 19, T. 4 S., R. 29 E., of the Gila and Salt River Meridian, Greenlee County, Arizona.

The survey of the various lodes embraced in this survey is identical with the respective amended locations as marked on the ground, excepting the Burbon No. 3 lode, as noted heretofore at its corners.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I 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:

Tucky No. 1 lode.

- No. 1 The Discovery shaft of the Tucky No. 1 lode, the center of which is on the lode line and bears N. 76° 45' 30" E. 280 feet from the West Center End, 6x6x10 feet deep.

Value \$150.00

- No. 2 A trench, the easterly end of which brs. S. 7° E. 50 feet from Cor. No. 2, 6x40x6 feet deep bears westerly.

Value \$200.00

Tucky No. 2 lode.

- No. 1 The discovery cut of the Tucky No. 2 lode, the center of the face of which is on the lode line, and bears S. 76° 26' W. 63 feet from the East Center End, 4x25x10 foot face, brs. westerly.

Value \$150.00

- No. 2 A side cut bench, cut and tunnel, the face of cut brs. N. 84° 30' E. 105 feet from Cor. No. 3, bench 6x30x4 feet deep, brs. westerly from mouth of cut, cut 10x25x12 feet face tunnel 4x6x4 feet, bear easterly from mouth of cut.

Value
Bench \$125.00
Cut \$200.00
Tunnel 40.00

- No. 3 A cut, 8x15x6 foot face, the center of face of which brs. S. 73° 30' W. 720 feet from Cor. No. 4, bears northerly to face.

Value \$50.00

Tucky No. 3 lode.

- No. 1 The discovery shaft of the Tucky No. 3 lode, the center of which is on the lode line, and bears S. 89° 44' 30" E. 110 feet

	from the West Center End, 4x6x8 feet deep.	Value	\$80.00
No.2	A cut and tunnel, the mouth of cut brs: S.55°-40'W. 578 feet from Cor.No.4, cut,4x18x8 foot face ,tunnel 4x6x58 feet long, brs. northwesterly.from mouth of cut.	Value cut tunnel	\$100.00 580.00
No.3	A cut and tunnel, the mouth of cut brs. S.75°-50'W. 530 feet from Cor. No.4, cut 4x8x10 foot face, tunnel 4x6x9 feet long. brs.westerly,from mouth of/	Value Cut Tunnel	\$50.00 \$90.00
	Tuckey No.4 lode.		
No.1	The discovery cut of the Tuckey No.4 lode, the center of the face of which is on the lode line, and bears N.76°-45'E. 193 feet from the West Center End, 4x20x10 foot face,brs. easterly, to face.	Value	\$150.00
	Tuckey No.5 lode.		
No.1	The discovery cut of the Tuckey No.5 lode, the center of the face of which is on the lode line, and bears S.76°-08'-30"W.28.0 feet from the East Center End, 4x20x10 foot face, brs.westerly, to face.	Value	\$150.00
No.2	A cut and tunnel, the mouth of cut brs. S.46°-30'W. 270 feet from Cor. No. 4, cut 4x36x12 foot face, tunnel 4x6x18 feet long, brs. northeast, from mouth/	Value cut tunnel	\$200.00 \$180.00
	Tuckey No.6 lode.		
No.1	The discovery cut of the Tuckey No.6 lode, the center of the face of which is on the lode line, and bears N.89°-44'-30"W. 430 feet from the East Center End, 4x20x10 foot face, brs. easterly, to face.	Value	\$100.00
No.2	A cut and tunnel, the mouth of cut brs. N ⁷⁰ °-30'E. 1110 feet from Cor. No.3, cut4x15x8 foot face, tunnel 4x6x66 feet long, brs. easterly,from mouth of cut.	Value cut tunnel	\$ 75.00 \$660.00
No.3	A cut and tunnel, the mouth of cut brs. N.79°-30'W. 875 feet from Cor. No. 2 , cut 4x20x12 foot face, tunnel 4x6x30		

	feet long, brs. northwesterly.	Value cut \$150.00 Tunnel \$300.00
	<u>Tucky No. 7 lode.</u>	
No. 1	The discovery cut of the Tucky No. 7 lode, the center of which crosses the lode line, and bears N.76°-47'-30"E. 137 feet from the West Center End, 4x22x10 foot face, brs southerly 11 feet to face and northerly 11 ft. to mouth from discovery pt.	Value \$150.00
	<u>Tucky No. 8 lode</u>	
No. 1	The discovery cut of the Tucky No. 8 lode, the center of the face of which is on the lode line, and bears S.76°-08'-30"W. 185 feet from the East Center End, cut 4x17x10 foot face. brs southwesterly to face.	Value \$100.00
No. 2	A cut, the mouth of which brs. N.45°-30'W. 305 feet from Cor. No. 1, 5x20x11 foot face brs. northerly to face.	Value \$150.00
No. 3	A shaft, the center of which brs. N.74°E. 485 feet from Cor. No. 2, 4x6x20 feet deep.	Value \$200.00
	<u>Tucky No. 9 lode.</u>	
No. 1	The discovery shaft of the Tucky No. 9 lode, the center of which is on the lode line and bears N.89°-38'-30"W. 100 feet from the East Center End, 4x6x8 feet deep.	Value \$80.00
No. 2	A cut and Tunnel, the mouth of cut brs. S.84°-15'E. 1215 feet from Cor. No. 2, cut 4x15x10 foot face, tunnel, 4x6x18 feet long, brs. easterly. from mouth of cut.	Value cut \$100.00 tunnel \$180.00
No. 3	A cut and tunnel, the mouth of cut brs. N. 32°-20'W. 335 feet from Cor. No. 4, cut 4x24x8 foot face, tunnel 4x6x10 feet long. brs. easterly. from mouth of cut.	Value cut \$150.00 tunnel \$100.00
No. 4	A cut and Tunnel, the mouth of cut brs. N.83°-50'E. 1003 feet from Cor. No. 1, cut 4x20x12 foot face, tunnel 4x6x50 feet long, brs. southeasterly from mouth of cut.	Value cut \$150.00 tunnel \$500.00
No. 5	A shaft, the center of which brs. N.89°-30'E. 865 feet from Cor. No. 1, 4x6x10 feet deep.	Value \$100.00

	Tucky No. 10 lode.	
No.1	The discovery cut of the Tucky No.10 lode, the center of 9 feet from its face which crosses the lode line, and bears S.76°-46'-30"W. 90 feet from East Center End, cut 4x18x10 foot face, brs. northeasterly, ^{9 ft.} to face, and southwesterly ^{9 ft. to mouth from discovery point.} Value \$150.00	
	Tucky No. 11 lode.	
No.1	The discovery cut of the Tucky No.11 lode, the center of the face ^{10 feet from its face,} which is on the lode line, and bears S.76°-08'-30"W. 225 feet from the East Center End, cut 5x20x12 foot face, brs. northwesterly, to face. Value \$175.00	
	St Joe No.8 lode.	
No.1	The discovery cut of the St. Joe No. 8 lode, the center of the face of which is on the lode line, and bears N.89°-45'-30"W. 370 feet from the East Center End, cut 6x20x4 foot face brs.northeasterly. to face. Value \$75.00	
No.2	A cut and tunnel, the mouth of cut brs. N.32°-45'W. 313 feet from Cor. No.4, cut 4x20x12 foot face, tunnel 4x6x65 feet long, brs. southerly from mouth of cut- Value cut \$150.00 Tunnel \$650.00	
No.3	A cut, the mouth of which brs. S.19°-15'W. 175 feet from Cor. No.3, cut 5x15x10 foot face, brs. westerly. to face. Value \$100.00	
No.4	A cut, the mouth of which brs. N.59°-30'W. 638 feet from Cor. No.4, cut 4x25x10 foot face, brs. northerly, to face. Value \$175.00	
No.5	A cut, the center of the face of which brs. S.46°W. 480 feet from Cor. No.3, cut 24x20x8 foot face, brs. easterly. to face. Value \$300.00	
No.6	A cut, the face of which brs N.63°W. 535 feet from Cor. No. 4, cut 5x25x10 foot face, brs. easterly. to face. Value \$150.00	
No.7	A shaft, the center of which brs. N.77°-30'E. 93 feet from Cor. No.1, shaft 4x6x8 feet deep. Value \$80.00	
	Burbon No.1 lode	
No.1	The discovery cut of the Burbon No.1 lode. the center of the	

is on the lode line and face of which/brs. S.87°-08'-30"E. 20 feet from West Center End, cut 4x20x10 foot face, brs southeasterly. to face.

Value \$150.00

St. Joe No.10 lode.

No.1 The discovery shaft of the St. Joe No.10 lode, the center of which is on the lode line, and bears S.87°-09'E. 60 feet from West Center End, shaft 4x6x8 feet deep.

Value \$80.00

St. Joe No.6 lode.

No.1 The discovery cut of the St. Joe No.6 lode, the center of face of which is on the lode line, and bears S.87°-09'E. 370 feet from West Center End, cut 4x18x10 foot face, trench extension of cut, 3x96x6 to 10 feet deep, tunnel extension of trench 4x6x26 feet long, brs. southwesterly from mouth of cut.

Value
cut \$150.00
trench \$960.00
tunnel \$260.00

~~A cut, the mouth of which brs. N.68°-30'W. 350 feet from Cor. No.1, cut 4x42x10 foot face, brs. easterly.~~

~~Value \$250.00~~

~~A cut and tunnel, the mouth of cut brs. N.77°-30'W. 398 feet from Cor. No. 1, cut 4x11x14 foot face, tunnel 4x6x105 feet long brs. northeasterly.~~

~~Value
cut \$100.00
Tunnel \$1050.00~~

~~A shaft, the center of which brs N.46°W. 272 feet from Cor. No. 1, shaft, 4x6x10 feet deep.~~

~~Value \$100.00~~

No.2 A cut and tunnel, running N.51°E. from mouth of cut, the mouth of cut brs. N.71°E. 1010 feet from Cor. No.2, cut 4x25x13 foot face, tunnel 4x6x90 ft. This is a Common Improvement for the St. Joe No.6, St. Joe No. 9, St. Joe No. 10, Burbon No.1 and Burbon No. 3 lodes of this survey as hereinafter described. Value cut \$150.00
tunnel 900.00

St. Joe No.9 lode

No.1 The discovery cut of the St. Joe No.9 lode, the face of which is on the lode line S.58°-30'W. 347.3 feet from East Center End, cut 4x12x12 foot face, tunnel 4x6x16 feet long, brs. westerly. from mouth of cut.

Value
cut \$100.00
tunnel \$160.00

No.2 A shaft, the center of which brs. S.42°W. 405 feet from Cor. No.3, shaft 5x6x15 feet deep.

Value \$150.00

No.3 A cut, the mouth of which brs. S.13°W. 280 feet, 4x38x10 foot face, caved, brs southwesterly to face. Value \$200.00

from Cor. No.3,

No.4 A cut and tunnel, the mouth of cut brs. S.8°W. 295 feet from Cor. No.3, cut 4x38x10 foot face, tunnel 4x6x40 ft, inaccessible, caved, brs southwesterly from mouth of cut.

Value, cut \$200.00
tunnel \$400.00

Burbon No.3 lode.

No.1 The discovery cut of the Burbon No.3 lode, the face of which is on the lode line, and S.58°-30'W. 121.24 ft from the East Center End, cut 4x20x10 foot face, brs northeasterly to face.

Value \$150.00

No.2 A cut and tunnel, the mouth of cut brs. N.77°E. 280 feet from Cor. No.2, cut 4x12x12 foot face, tunnel 4x6x10 feet long, brs. southeast, from mouth of cut. Value cut \$100.00
tunnel \$100.00

1/5th.

hereinbefore

A/ interest in a common improvement described as No.2 on the St. Joe. No.6 lode to wit,

(A cut and tunnel, the mouth of cut bears N.71°-00'E.

1010 feet from Cor. No.2 St. Joe No.6 lode; cut running thence N.51°E 25 feet to portal of tunnel, thence tunnel 4x6 feet running N.51°E. 90 feet to its face.

Value of cut and tunnel \$ 1050.00

Value of 1/5 th interest \$ 210.00

No.6

This improvement, No.2 St. Joe lode, was started as a low level cross cut tunnel for development of five four lodes of this survey which are contiguous lode claims owned in common within the range of benefit of said cut and tunnel.

The surface rises rapidly to the north and east, centering on a high pinnacle near the center of the St. Joe No.9 lode, from the portal of the tunnel, and the extension in its present course, with necessary laterals, affords the most practical and economical means of developing each of the stated lodes at depth.

One thousand and fifty dollars or over has been expended in this

improvement in such a manner as tends to the development of each lode of this survey as stated, subsequent to its location and to the time since which common ownership and contiguity has prevailed; therefore an undivided one fifth interest in its value is hereby credited to each of said lodges developed in common to wit; St. Joe No.6, St. Joe No. 9. St. Joe No.10, Burbon No.1 and Burbon No.3 lodges of this survey.

No portion of or interest in this improvement has been credited heretofore as patent expenditure to any lode claim

An interest in a common improvement described as follows;

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 Tucky No. 2 and 3 lodges near their common northerly corner, as sketched on the survey plat and additional common improvement plat showing additional lode claims owned by the Dover Copper Mining Company, sharing in this common improvement.

12000 ft. section of	
Value of road, original construction cost, together with continuous repairs and yearly maintenance by the Dover Copper Mining Company,	\$21,900.00
Value of one thirtieth interest	1,730.00

This improvement constructed for the development, and also maintained for the development of all of the 17 lodges of this survey, 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, Margot No.11, Pinker No.1 and Pinker No.2 lodges 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 lodges 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 ^{the} thirteen mentioned unsurveyed lodes 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 surveyed lodes and a like interest apportioned to each of the other stated lodes ~~of the common improvement.~~

~~Except as above stated, no portion of or interest in this improvement has been credited heretofore as patent expenditure to any other lode claim.~~

OTHER IMPROVEMENTS

None.

OTHER CORNER DESCRIPTIONS.

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

SUR. No. 3376

Cor. No. 4 Missing Link lode, Cor. No. 2 ^{3 and 4} / Foxey lode, Cor. No. 3 ^{3 and 4} Missing Link lode, identical with Cor. No. 4 Lackawanna lode, Cor. No. 3 DeSoto lode, Cor. No. 1 ^{3 and 4} / Cordova lode, ^{the last} identical with Cor. No. 1 Cayuga lode, Cor. No. 4 ^{2-3 and} Cayuga lode, ^{the last} identical with Cor. No. 1 ^{2-3 and 4} Missouri lode, Cor. No. 4 ^{and 4} Missouri lode, Cor. No. 1 / Prescott 2nd Extension lode, Cor. No. 1-2 / ^{1 and} Cuba Extension lode, Cor. No. 4 Armada Extension lode, ~~Cor. No. 4 Cuba Extension lode~~, are all pine post, firmly set and properly marked. The loci of Cor. No. 3 Lackawanna lode identical with Cor. No. 4 DeSoto lode, Cor. No. 4 Prescott 2nd Extension lode, and Cor. No. 3 Prescott 2nd Extension lode, identical with Cor. No. 4 Prescott Extension lode and Cor. No. 1 Armada Extension lode were determined by locating the center of the base of rotted pine post, and said corners were restored by setting pipe with cap in the same manner

as reported for this survey. Line 3-4 Missing Link lode was found to be S.76°-30'-30"W 1498.8 feet instead of S.76°-31'W 1500 feet as approved. Line 3-4 Lackawanna lode was found to be S.76°-35'W. 1495.4 feet instead of S.76°-31'W. 1500 feet. Line 3-4 DeSoto lode was found to be S.89°-54'W 1449.6 feet instead of WEST 1439.2 feet. Line 4-1 Cayuga lode was found to be N.31°-29'W. 599.3 feet instead of N.31°-30'W. 600.0 feet. Line 4-1 Missouri lode was found to be N.31°-33'W. 599.6 feet instead of N.31°-30'W. 600.0 feet. Line 4-1 Prescott 2nd Extension was found to be N.31°-32'W 600.0 feet instead of N.31°-30'W. 600.0 feet. Line 3-4 Prescott 2nd Extension was found to be S.58°-30'W. 1497.3 feet instead of S.58°-30'W. 1500.0 feet. That portion of line 1-2 Cuba Extension lode from Cor. No.1 to Cor. No. 4 Armada Extension was found to be N.58°-30'E. ^{988.76} ~~1015.36~~ feet instead of N.58°-30'E. 990 feet. Line 4-1 Cuba Extension was found to be N.31°-31'-30"W. 600.2 feet instead of N.31°-30'W. 600 feet. All other lines of this survey were ^{correct or} approximately correct as approved or as approved.

SUR. NO. 3535

Cor. No.4, Gold Belt No.7 lode, Cor. No.3 Gold Belt No.7 lode identical with Cor. No. 4 Gold Belt No.8 lode, ^{Cor. No.3} Gold Belt No.8 lode identical with Cor. No.3 Gold Belt No.10 lode, and Cor. No. 2 Gold Belt No.10 lode, are all pine posts, firmly set and properly marked. Line 3-4 Gold Belt No.7 lode was found to be S.9°-14'-30"E 599.3 feet instead of S.9°-09'E. 600.0 feet. Line 3-4 Gold Belt No.8 lode was found to be S.9°-14'-30"E. 599.2 feet instead of S.9°-09'E. 600.0 feet. Line 2-3 Gold Belt No.10 lode was found to be S.9°-~~09'E.~~ ^{14'-30"E.} instead of S.9°-09'E.

SECTION LINES. I find the $S\frac{1}{2}$ of the line bet.secs.17 and 18 to be S. 0° 2' E. 2648.3 ft., the $E\frac{1}{2}$ of the line bet.secs. 18-19 to be S.89° 52' E. 2638.9 ft., and the $S\frac{1}{2}$ of the line bet.secs.13 and 18 to be S. 2630.5 ft.,

THIS SURVEY.

The corners of this survey may be more particularly described as $\frac{3}{4}$ inch black pipe of various lengths as stated, 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 ~~the~~ identification "U S MINERAL SURVEY" in raised letters cast in the moulding of the brass 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.

William Waara
Mineral Surveyor G.L.O.

This supplemental page is inserted for the purpose of correcting errors in the original record and supplying additional data.

Under the heading "Areas"

"St. Joe No. 10, total area	19.965"
"Area in conflict with;" Changed in part to read as follows:	
Sur. No. 3376, Missouri lode,	0.032 Acres
Sur. No. 3376, Prescott 2nd Extension lode,	1.920
Burbon No. 1 lode, this survey	6.677
Burbon No. 1 lode, this survey, exclusive of its conflict with Sur. No. 3376, Prescott 2nd Extension lode,	4.935
Burbon No. 1 lode, this survey, exclusive of its conflict with Sur. No. 3376, Missouri lode,	6.645
Burbon No. 1 lode, this survey, exclusive of its conflict with Sur. No. 3376, Prescott 2nd Extension and Missouri lodes	4.903

- - - - -

Under the heading "Areas"

"Burbon No. 3 lode"

"Area in conflict with;" this additional information is supplied:

St. Joe No. 9 lode, this survey, exclusive of its conflict with St. Joe No. 6 lode and St. Joe No. 10 lode, both of this survey	0.099 Acres.
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On line 4-1 of the St. Joe No. 6 lode, the sentence in the field notes formerly reading, "253.72 Intersect line 4-1 Burbon No. 3 lode of this survey, N.58° 30' E. 355.35 feet.", is now completed to read as follows:

253.72 Intersect line 4-1 Burbon No. 3 lode of this survey, N.58° 30' E. 355.35 feet, from Cor. No. 1.

- - - - -

The description of Cor. No. 3 of the St. Joe No. 9 lode being incomplete in the original record, is now changed in part to read as follows:

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 ST J 9-3-4266, A E 1, P 2E 3, P E-4-3376 with its center for exact corner point, whence,

- - - - -

This page of supplemental field notes was prepared in accordance with instructions contained in letter Phoenix 081294 "N" dated November 28, 1947, and is hereby approved.

Frank M. Chapin
Office Cadastral Engineer

Public Survey Office,
Phoenix, Arizona
January 8, 1948.

Supplemental Field Notes

40

Mineral Survey No. 4266

Feet

This supplemental page is inserted in the field notes to supply data omitted from the original record.

The description of Cor. No. 2, Tucky No. 6 lode should read as follows:

600.0

Cor. No. 2.

Identical with Cor. No. 3 Tucky No. 9 lode of this survey.

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 T 6-2, T 9-3-4266 with its center for exact corner point.

No bearings available.

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The foregoing field notes having been critically examined and found to contain the required information are hereby approved.

Phoenix, Arizona
October 11, 1948

Frank W. Chapin
Office Cadastral Engineer

This page of supplemental field notes was prepared in accordance with instructions contained in Bureau of Land Management letter Phoenix 081294 MB, dated Sept. 27, 1948.

The above data was obtained from the Mineral Surveyor by letter dated October 9, 1948.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

~~M.S. 4266~~
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

Tucky No.1, Tucky No.2, Tucky No.3, Tucky No.4 Tucky No.5, Tucky No.6, known as the Tucky No.7, Tucky No.8 Tucky No.9 Tucky No.10 Tucky No.11, St. Joe, No.6, St. Joe No.8, St. Joe No.9 St. Joe No.10, Burbon No.1, and Burbon No.3 and showing the respective capacities in which they acted. lodes

Leonard Jones, Lester Wright, Robert Newsome _____, *Chainman.*

Ray Dunn, Clifford Hawley, James Allan _____, *Chainman.*

_____, *Arman.*

_____, *Flagman.*

FINAL OATHS OF ASSISTANTS

We, Robert Newsome, Ray Dunn, Clifford Hawleys, James Allan, Leonard Jones and Lester Wright _____, do solemnly swear that we 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 Tucky No.1, Tucky No.2 Tucky No.3, Tucky No.4 Tucky No.5 Tucky No.6 Tucky No.7, Tucky No.8, Tucky No.9 Tucky No.10 Tucky No.11, St. Joe No.6 St. Joe No.8, St. Joe No.9 St. Joe No.10, Burbon No.1 Burbon No.3 lodes ~~xxxxxxxxxxxx~~

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.

Robert Newsome _____, *Chainman.*

Ray Dunn _____, *Chainman.*

Clifford Hawley _____, *Arman.*

James Allan _____, *Flagman.*

*Leonard Jones
Lester Wright*

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

day of Aug. 14, _____, 1943.

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 Sept 23 1942,

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, known as the
Tucky No.1, Tucky No.2, Tucky No.3 Tucky No.4 Tucky No.5, Tucky No.6, Tucky No.7
Tucky No.8 Tucky No.9 Tucky No.10 Tucky No.11, St. Joe No.6, St. Joe No.8,
St. Joe No.9 St. Joe No.10, Burbon No.1 and Burbon No.3 lodes
situate in COPPER MOUNTAIN Mining District,

Greenlee County, Arizona, in Section
17-18-19-20, Township No. 4 S., Range No. 29 E.

and designated as Survey No. 4266, 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.

J. William Waara
(Mineral Surveyor)

Subscribed and sworn to by the said J. William Waara

Mineral Surveyor, before me Lucy Vermilyea

this 28th day of September, 1943.

Lucy Vermilyea
Notary Public

My commission expires. June 12, 1946

OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

United States
Department of the Interior
GENERAL LAND OFFICE
PUBLIC SURVEY OFFICE

Phoenix, Arizona

March 25, 1944

I, Office Cadastral Engineer

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 Tucky No.1, Tucky No.2, Tucky No.3, Tucky No.4, Tucky No.5, Tucky No.6, Tucky No.7, Tucky No. 8, Tucky No.9, Tucky No.10, Tucky No.11, St. Joe No.6, St. Joe No.8, St. Joe No.9, St. Joe No.10, Burbon No. 1 and Burbon No.3 lodes situate in Copper Mountain

Mining District Greenlee County Arizona

in Section s 17-18-19 Township No. 4 S., Range No. 29 E., and

designated as Survey No. 4266, 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 8 shafts, 33 cuts, 15 tunnels, 2 trenches, and 1 bench, value \$11,955, with 17/30ths of the value of a 12,000 ft. section of road, value \$12,410, (a 1/30th interest therein, value \$730, being allotted to each of the 17 claims of this survey), total value \$24,365.

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

March 25, 1944

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 Tucky No.1, Tucky No.2, Tucky No.3, Tucky No.4, Tucky No.5, Tucky No.6, Tucky No.7, Tucky No.8, Tucky No.9, Tucky No.10, Tucky No.11, St. Joe No.6, St. Joe No.8, St. Joe No.9, St. Joe No.10, Burbon No.1 and Burbon No. 3 lodes

situate in Copper Mountain mining district,

Greenlee County, Arizona

in Sections 17-18-19, Township No. 4 S., Range No. 29 E.

designated as Survey No. 4266

executed by J. William Waara, Mineral

Surveyor, Sept. 24, 1942 to Aug. 14, 1943, under my instructions dated

Sept. 23, 1942, 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.