

Copied Aug. 17, 1909,  
A. L. H.

JUL 9-1909  
AUG 10 1909

4-683.

MINERAL SURVEY No. 2651

LOT No.

ARIZONA Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Thomas Doyle and T. Shields Collins

KNOWN AS THE

M. C., TOTAL ECLIPSE, HOBSON, COPPER MONEY, DEWEY and DEWEY No. 1

Globe Mining District,

Gila County, Arizona.

Section 7, 8, Township 1 N., Range 16 E., Unsur.  
within the Crook National Forest

Surveyed under instructions dated May 28, 19 09

by Edwin C. Stewart

U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced June 8, 19 09.

Survey completed June 27, 19 09.

6-822

Address of claimants attorney:

Geo. R. Hill,  
Globe, Arizona.

Feet.	Survey No. 2651.
	M. C. lode.
	Beginning at Cor. No. 1, identical with S. W. Cor. of the location.
	A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 1-M.C.-2651, whence
	The Cor. of Secs. 12, 13, 7 and 18, T. 1 N., Rs. 15 and 16 E., G. & S.R.E.&M. bears N. 87°-36' W. 3164.0 ft.
	Thence N. 38°-32' E.
1499.6	To Cor. No. 2, identical with N. W. Cor. of the location.
	A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 2-M.C.-2651.
	Thence <sup>S</sup> 22°-08' E.
58.4	To N. W. Cor. Lucky Day No. 1 lode, unsurveyed
	Along S. W. end line of said Lucky Day No. 1 lode.
329.2	To Northeast end center, identical with monument of the location.
	A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed N.E.C.-M.C.-2651
357.8	To Southwest end center Lucky Day No. 1 lode, unsurveyed.
584.0	Intersect line 1-2, Total Eclipse lode, this survey, at N. 55°-05' E. 651.35 ft. from Cor. No. 1.
658.1	To Cor. No. 3, identical with N. E. Cor. of the location and S. W. Cor., Lucky Day No. 1 lode, unsurveyed.
	A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 3-M.C.-2651.
	Thence S. 38°-30' W.
648.26	Intersect N. E. end line, M. C. Fraction lode, unsurveyed, at S. 37°-58' E. 152.15 ft. from N. E. Cor., and N. 37°-58' W.

135.35 ft. from S. E. Cor.

653.06 Intersect line 4-1, Total Eclipse lode, this survey,  
at S.36°-56'E. 258.85 ft. from Cor. No 1.

1500.0 To Cor. No. 4, identical with S.E.Cor. of the location.  
A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
the exact corner, set 18 ins. in the ground, in con-  
crete, scribed 4-M.C.-2651, whence

A quartzite boulder, 2.5 x 2.5 x 2.0 ft. chiseled (+)

B.R.-2651, bears S.22°-08'E. 11.4 ft.

Thence N.22°-08'W.

329.5 To Southwest end center and intersect N. W. side line of  
the M. C. Fraction lode, undurveyed, at S.49°-21'W.

738.41 ft. from N.E.Cor.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
the exact point, set 18 ins. in the ground, with mound  
of stone, scribed S.W.C.-M.C.-2651

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

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Total Eclipse lode.

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

A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
the exact corner, set 18 ins. in the ground, in concrete,  
with mound of stone, scribed 1-T.E.-2651, whence

The Cor. of Secs 12, 13, 7 and 18, T. 1 N., Rs. 15 and 16  
E., G. & S.R.B. & M., bears S.88°-04'-40"W. 3783.4 ft.

Thence N.55°-05'E.

651.35 Intersect line 2-3, M.C.lode, this survey, and the S.W.  
end line, Lucky Day No. 1 lode, unsurveyed, at N.22°-  
08'W. 74.1 ft. from Cor. 3 and S.W.Cor., respectively.

1429.0 To Cor. No. 2, identical with N.E. Cor. of the location.  
A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
the exact corner, set 18 ins. in the ground, in con-  
crete, scribed 2-T.E.-2651.



Thence S.36°-56'E.

172.03 To Cor. No. 2 Telfair lode, Sur. N°667, and intersect S.E. sideline, Lucky Day No. 1 lode, unsurveyed, at N.62°-11'E. 806.3 ft. from S.W. Cor.

Along line II-VI, Telfair lode, Sur. N°667.

299.8 To Northeast end center, identical with monument of the location.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed N.E.C.-T.E.-2651.

465.1 To Southwest end center (Cor. I) Telfair lode, Sur. N°667.

575.7 To N.W. Cor., Dewey Fraction lode, unsurveyed.

599.8 To Cor. No. 3, identical with S.E. Cor. of the location.

On line 1-2, Hobson lode, this survey.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 3-T.E.-2651.

Thence S.55°-04'W.

Along line 2-1, Hobson lode, this survey .

5.6 Intersect S.W. end line, Dewey Fraction lode, unsurveyed, at S.23°-30'E. 24.1 ft. from N.W. Cor.

1325.3 To Cor. No. 1, Hobson lode, this survey, and intersect line III-V, Pontiac lode, Sur. N°633, at S.27°-44'E. 233.7 ft. from Cor. N°III.

1429.0 To Cor. No. 4, identical with S.W. Cor. of the location.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 4-T.E.-2651.

Thence N.36°-56'W.

206.17 Intersect line II-III, Pontiac lode, Sur. N°633 and S.E. side line, M.C. Fraction lode, unsurveyed, at S.44°-38'W 142.53ft and 7.17 ft. from Cor. N°III and S.E. Cor., respectively.

300.0 To Southwest end center, identical with monument of the

location.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed S.W.C.-T.E.-2651

341.35 Intersect line 3-4, M.C. lode, this survey, at S.38°-30'W. 653.06 ft. from Cor.N°3, and S.38°-30'W. 4.8 ft. from the intersection of line 3-4, M.C. lode, this survey, with N.E. end line, M.C. Fraction lode, unsurveyed.

494.56 Intersect N. W. side line, M. C. Fraction lode, unsurveyed, at S.49°-21'W. 1.91 ft. from N.E. Cor. From which the S.E. Cor. of said M.C. Fraction lode bears S.37°-58'E. 287.5 ft. To Cor. No. 1, the place of beginning.

600.2

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Hobson lode.

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

At the intersection of line 3-4, Total Eclipse lode, this survey, with line III-V, Pontiac lode, Sur.N°633, being N.27°-44'W. 357.8 ft. from Cor.N°V of said Pontiac lode and N.55°-04'E. 103.7 ft. from Cor.N°4 of said Total Eclipse lode.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 1-H-2651, whence

The Cor. of Secs 12, 13, 7 and 18, T. 1 N., Rs. 15 and 16 E., G. & S.R.B. & M. bears N.86°-01'-40"W. 4237.1 ft.

Thence N.55°-04'E.

Along line 4-3, Total Eclipse lode, this survey.

1319.7 Intersect S.W. end line, Dewey Fraction lode, unsurveyed, at N.23°-30'W. 573.15 ft. from S. W. Cor.

1325.3 To Cor. No. 3, Total Eclipse lode, this survey, and intersect line VI-I, Telfair lode, Sur.N°667, at N.36°-56'W. 166.5 ft. from Cor.N°VI.

1420.2 To Cor. No. 2, identical with N.E. Cor. of the location.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 2-H-2651.

Thence S.26°-39'E.

163.09 Intersect line V-VI, Telfair lode, Sur.N°667, at N.50°-42'E. 65.78 ft. from Cor.N°VI.

300.5 To Northeast end center, identical with monument of the location.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed N.E.C.-H-2651

578.83 Intersect S.E.side|line, Dewey Fraction lode, unsurveyed, and line 1-2, Dewey lode, this survey, at N.59°-53'E. 131.19#and 247.77 ft. from S.W.Cor. and Cor.N°1, respectively.

600.5 To Cor. No. 3, identical with S.E.Cor. of the location. On line 1-2, Copper Money lode, this survey, S.55°-06'W. 103.3 ft. from Cor.N°2.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 3-H-2651.

Thence S.55°-06'W.

Along line 2-1, Copper Money lode, this survey.

250.48 Intersect line 5-1, Dewey lode, this survey, at S.25°-53'E. 42.64 ft. from Cor.N°1.

1208.25 Intersect line III-V, Winnebago lode, Sur.N°634, at S.50°-48'E. 266.58 ft. from Cor.N°III.

1302.0 To Cor. No. 1, Copper Money lode, this survey.

1420.1 To Cor. No. 4, identical with S. W. Cor. of the location. A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 4-H-2651.

Thence N.26°-39'W.

239.69 Intersect line II-III, Winnebago lode, SurN°634, and line V°VI, Pontiac lode, Sur.N°633, at S.44°-48'W. 106.1 ft.



and 7.14 ft. from Corners III and V respectively.

300.0 To Southwest end center, identical with monument of the location.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 4 ins. in the ground, on bed rock, with mound of stone, scribed S.W.C.-H-2651.

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

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Copper Money lode.

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

On line 3-4, Hobson lode, this survey, N.55°-06'E.

118.1 ft. from Cor.N<sup>o</sup>4.

Corner not set as it falls in gulch where permanent corner could not be maintained. Course of gulch S.E.

Witness Cor. bears S.25°-26'E. 35.8 ft.

The Cor. of Secs 12, 13, 7 and 18, T. 1 N., Rs. 15 and 16 E., G. & S.R.B. & M. bears N.80°-34'-40"W. 4655.6 ft.

Thence N.55°-06'E.

Along line 4-3, Hobson lode, this survey.

93.75 Intersect line III-V, Winnebago lode, Sur.N<sup>o</sup>634, at N.50°-48'W. 320.58 ft. from Cor.N<sup>o</sup>V.

1051.52 Intersect line 5-1, Dewey lode, this survey, at N.25°-53'W. 558.16 ft. from Cor.N<sup>o</sup>5.

1302.0 To Cor. No. 3, Hobson lode, this survey.

1405.3 To Cor. No. 2, identical with N.E. Cor. of the location.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 2-C.M.-2651, whence

A diorite boulder, 1.5 x 1.3 x 2.0 ft., chiseled (+) B.R.-2651, bears S.53°-45'E. 20.95 ft.

Thence S.25°-26'E.

- 300.0 To northeast end center, identical with monument of the location.  
A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed N.E.C.-C.M.-2651.
- 473.32 Intersect line 3-4, Newport lode, Sur.N°2297, at N.73°-00'E. 751.94 ft. from Cor. No. 4.
- 569.93 To Cor. No. 1, Dewey No. 1 lode, this survey.  
Along line 4-1, said Dewey No. 1 lode.
- 588.30 Intersect line 4-5, Dewey lode, this survey, at N.59°-55'E. 345.71 ft. from Cor.N°5.
- 595.08 To Southwest end center, Dewey No. 1 lode, this survey.
- 600.00 To Cor. No. 3, identical with S.E.Cor. of the location.  
A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 3-C.M.-2651, whence  
Cor. No. 4, Dewey No. 1 lode, this survey, bears S.25°-26'E. 20.08 ft.  
Thence S.55°-08'W.
- 810.7 To Cor. No. 2, Wedge lode, Sur.N°2297 and intersect line 1-4, Newport lode, Sur.N°2297, at S.16°-50'E. 374.04 ft. from Cor. No. 4.  
Along line 2-3, said Wedge lode.
- 1026.1 To Cor. No. 4, identical with Cor. No. 3, Wedge lode, Sur. No. 2297 and Cor. No. 2, Sideline lode, Sur.N°2593.  
A pine post, 4 ins. sq., showing 2.5 ft. above the ground, with nail driven at the exact corner, scribed 3-2297-N.W.Cor. Wadge, S.L.W.E.-2593-2, to which I add 4-C.M.-2651, whence  
S.W.Cor. of the location, a pine post, 4 ins. sq., set in the ground, with mound of stone, bears S.55°-08'W.379.2 ft.  
Thence S.57°-44'W.  
Along line 2-1, Sideline lode, Sur.N°2593.
- 230.78 Intersect line 3-4, Eureka lode, Sur.N°2593, at S.60°-25'E. 252.7 ft. from Cor.N°3.



376.7 To Cor. No. 5, identical with Cor. No. 1, Sideline lode, Sur.N°2593.

A pine post, 4 ins. sq., showing 2.5 ft. above the ground, with nail driven at the exact corner, set in concrete, and scribed 1-2593-S.L.L., to which I add 5-C.M.-2651. S.E. Cor. of the location bears S.35°-26'E. 17.4 ft. Thence N.25°-26'W.

224.4 To Cor. No. 3, Eureka lode, Sur.N°2593, and intersect line V-VI, Winnebago lode, Sur.N°634, at S.44°-38'W. 244.47 ft. from Cor.N°V.

282.0 To southwest end center,, identical with monument of the location.

A pine post; 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed S.W.C.-C.M.-2651.

546.3 To witness corner for Cor. No. 1.

A pine post; 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, in concrete, scribed W.C.-1-C.M.-2651.

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

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Dewey lode.

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

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed; 1-D-2651, whence

The Cor. of Secs 12, 13, 7 and 18, T. 1 N., Rs. 15 and 16 E., G. & S.R.B. & M., bears N.88°-43'40"W. 5435.0 ft.

Thence N.59°-53'E.

118.58 To S.W. Cor., Dewey Fraction lode, unsurveyed.

Along S.E. side line, said Dewey Fraction lode.

247.77 Intersect line 2-3, Hobson lode, this survey, at N.26°-39'W. 21.67 ft. from CorN°3.

- 1324.2 To S.E. Cor., Dewey Fraction lode, unsurveyed.
- 1336.0 To Cor. No. 2, identical with N.E. Cor. of the location.  
On S.W. side line, Sliver lode, unsurveyed.  
A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, and on bed rock, scribed, 2-D-2651, whence  
A cross on limestone in place, about which is chiseled B.R.-2651, bears S.71°-41'E. 21.2 ft.  
Thence S.25°-53'E.  
Along S.W. sideline, Sliver lode, unsurveyed.
- 300.8 To northeast end center, identical with monument of the location.  
A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed N.E.C.-D-2651.
- 599.2 To Cor. No. 3, identical with S.E. Cor. of the location.  
A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 3-D-2651, whence  
S.W. Cor., Sliver lode, unsurveyed, bears S.25°-53'E. 11 ft.  
Thence S.59°46'W.
- 492.0 Intersect line 3-4, Newport lode, Sur. N°2297, at S.73°-00'W. 124.6 ft. from Cor. N°3.
- 851.9 To Cor. No. 4, identical with monument of the location and northeast end center, Dewey No. 1 lode, this survey.  
A red wood post, 4 ins. sq., 4 ft. long, with nail driven at the exact corner, set 18 ins. in the ground, with mound of stone, scribed 4-D-2651 and N.E. Cen.-D. No. 1, whence  
Cor No. 2, Dewey No. 1 lode, this survey, bears N.25°-26'W. 25.15 ft.  
Thence S.59°-55'W.
- 138.49 Intersect line 4-1, Dewey No. 1 lode and line 2-3, Copper Money lode, both of this survey, at S.25°-26'E. 18.37 ft.

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and 588.3 ft. from Cors. 1 and 2 respectively, and S.25°-26'E. 114.98 ft. from the intersection of line 2-3, of said Copper Money lode, with line 3-4 Newport lode, Sur.N°2297.

484.2 To Cor. No. 5, identical with S.W.Cor. of the location. A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 5-D-2651.

Thence N.25°-53'W.

194.33 Intersect line 3-4, Newport lode, Sur.N°2297, at N.73°-00'E 402.06 ft. from Cor.N°4 and S.73°-00'W. 349.88 ft. from the intersection of line 2-3, Copper Money lode, this survey, with line 3-4, of said Newport lode, and S.73°-00'W. 851.99 ft. from the intersection of line 3-4 of this claim, with line 3-4 of said Newport lode.

300.8 To southwest end center, identical with monument of the location. A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact point, set 18 ins. in the ground, with mound of stone, scribed S.W.C.-D-2651.

558.16 Intersect line 1-2, Copper Money lode and line 3-4, Hobson lode, both of this survey, at S.55°-06'W. 353.78 ft. and 250.48 ft. from Cors. 2 and 3 respectively.

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

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Dewey No. 1 lode.

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

On line 2-3, Copper Money lode, this survey.

A pine post, 4 ft. long, 4 ins. sq., with nail driven at the exact corner, set 18 ins. in the ground, in concrete, scribed 1-D-2651, whence.

The Cor. of Secs 12, 13, 7 and 18 T. 1 N., Rs. 15 and 16 E., G. & S.R.E.& M. bears N. 85°-29'-10"W 6008.8 ft.

Thence N. 57°-08'E.



139.2 To Cor. No. 2, identical with N.E. Cor. of the location.  
 A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
 the exact corner, set 18 ins. in the ground, in con-  
 crete, scribed 2-D.No.1-2651

Thence S.25°-26'E.

25.15 To northeast end center, identical with monument of the  
 location and Cor.N°4, Dewey lode, this survey.  
 Corner previously described.

50.15 To Cor. No. 3, identical with S.E. Cor. of the location.  
 A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
 the exact corner, set 18 ins. in the ground, in con-  
 crete, scribed 3-D No.1-2651.

Thence S.57°-08'W.

139.2 To Cor. No. 4, identical with S.W. Cor. of the location.  
 A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
 the exact corner, set 18 ins. in the ground, in con-  
 crete, scribed 4-D-No.1-2651.

Thence N.25°-26'W.

20.08 To Cor. No. 3, Copper Money lode, this survey.  
 Along line 3-2, Copper Money lode, this survey.

25.0 To southwest end center, identical with monument of location.  
 A pine post, 4 ft. long, 4 ins. sq., with nail driven at  
 the exact point, set 18 ins. in the ground, with mound of  
 stone, scribed S.W.C.-D.No.1, - 2651.

31.78 Intersect line 4-5, Dewey lode, this survey, at S.59°-  
 55'W. 138.49 ft. from Cor. No. 4.

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

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Variation at all corners 13°-40' E.

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Lode lines.

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

M.C. lode, N.38°-31'E. 738.4 ft. and S.38°-31'W. 761.35 ft.

Total Eclipse lode, N.55°-04'E. 889.0 ft and S.55°-04'W.  
540.0 ft.

Hobson lode, N.55°-06'E. 1313.1 ft. and S.55°-06'W. 107.0 ft.

Copper Money lode, N.55°-06'E. 1016.3 ft. and S.55°-06'W.  
389.0 ft.

Dewey lode, N.59°-53'E. 1162.4 ft. and S.59°-53'W. 173.6 ft.

Dewey No. 1 lode, N.57°-08'E. 133.2 ft. and S.57°-08'W. 6 ft.

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Areas.

Acres.

Total area M.C. lode. . . . . 19.764

Area in conflict with--

M.C.Fraction lode, unsurveyed. . . . . 4.093 +

M.C.Fraction lode, unsurveyed (ex-  
clusive of .012 acre, the common  
conflict between the Total Eclipse  
and M.C. lodes, of this survey, and  
said M.C.Fraction lode, unsurveyed) . 4.081

Total Eclipse lode, this survey. . . . . 2.418 +

Total Eclipse lode, this survey (ex-  
clusive of .012 acre, the common  
conflict between said Total Eclipse  
and the M.C. lode, this survey, and  
the M.C.Fraction lode, unsurveyed) . . 2.406

Total area Total Eclipse lode. . . . . 19.671

Area in conflict with--

Pontiac lode, Sur.N°633. . . . . 0.610

M.C.Fraction lode, unsurveyed . . . . . 0.030

M.C.Fraction lode, unsurveyed (ex-  
clusive of .012 acre, the common con-  
flict between the Total Eclipse and  
M.C.lodes, this survey, and said M.C.  
Fraction lode, unsurveyed) . . . . . 0.018

Lucky Day No. 1 lode, unsurveyed . . . . . 2.217

Dewey Fraction lode, unsurveyed. . . . . 0.002

Total area Hobson lode. . . . . 19.364

Area in conflict with--

Pontiac lode, Sur.N°633 . . . . . 0.028

Winnebago lode, Sur.N°634 . . . . . 0.900

Telfair lode, SurN°667. . . . . 0.301

Dewey Fraction lode, unsurveyed. . . . . 1.515

Dewey Fraction lode, unsurveyed (ex-  
clusive of the common conflict between  
the Telfair lode, SurN°667, the Hobson  
lode, this survey and said Dewey Fraction  
lode, unsurveyed, 0.301 acre) . . . . . 1.214

Dewey lode, this survey. . . . . 0.183

Total area Copper Money lode. . . . . 19.009

Area in conflict with--

Winnebago lode, Sur.N°634 . . . . . 1.275

Eureka lode, Sur.N°2593 . . . . . 0.373

Dewey lode, this survey. . . . . 4.565



Copper Money lode, continued.

Area in conflict with:-

Dewey lode, this survey (exclusive of the common conflict between the Newport lode, Sur.N°2297, the Copper Money lode and said Dewey lode, of this survey, 1.226 acres). . . . . 3.339

Newport lode, Sur.N°2297 . . . . . 4.391

Newport lode, Sur.N°2297 (exclusive of the common conflict between said Newport lode, Sur.N°2297 and the Copper Money and Dewey lodes, of this survey 1.226 acres). . . . . 3.165

Total area Dewey lode . . . . . 18.339

Area in conflict with--

Newport lode, Sur.N°2297 . . . . . 1.883

Total area Dewey No. 1 lode . . . . . 0.155

Area in conflict with--

Newport lode, Sur.N°2297 . . . . . 0.155

Dewey lode, this survey . . . . . 0.069

Tract A, hereinafter described. . . . . 0.071

Tract A.

Beginning at the east end center of the Dewey No. 1 lode, identical with Cor. No. 4, Dewey lode, both of this survey. Thence S.25°-26'E. 25.0 ft. to Cor. No. 3, Dewey No. 1 lode, this survey. Thence S.57°-08'W. 139.2 ft. to Cor. No. 4, Dewey No. 1 lode, this survey. Thence N.25°-26'W. 20.08 ft. to Cor. No. 3, Copper Money lode, this survey. Thence N.55°-08'E. 139.92 ft. to the place of beginning. Containing 0.071 acres.

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Location.

This survey is located approximately in Sections 7, 8, 17 and 18, T. 1 N., R. 16 E., unsurveyed, Gila and Salt River Base and Meridian, Globe, Mining District, Gila County, Arizona, in the Crook National Forest.

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Adjoining and conflicting claims.

On the north: The Oneda No. 1 lode, Lucky Day No. 1 lode, Dewey Fraction lode, all unsurveyed, and the Telfair lode, Sur.N°667, Anton Trojanovich, et al., claimants.



On the east: The Telfair lode, Sur.N°667, Dewey Fraction and Sliver lodes, both unsurveyed, Anton Trojanovich, et al., claimants.

On the south: The Mescal lode, unsurveyed; the Newport and Wedge lodes, of Sur.N°2297, the Superior and Boston Copper Co., claimants; the Side Line and Eureka lodes, of Sur.N°2593, the Winnebago lode, Sur.N°634, Pontiac lode, Sur.N°633, the Arizona Commercial Copper Company, claimants; the M. C. Fraction lode, unsurveyed, Anton Trojanovich, et al., claimants.

On the west: The Eureka lode, Sur.N°2593, the Winnebago lode, Sur.N°634, the Pontiac lode, Sur.N°633, the Arizona Commercial Copper Company, claimants; the M. C. Fraction lode, unsurveyed, Anton Trojanovich, et al., claimants; and the Leap Year lode, unsurveyed, Mrs. Maggie Anderson, et al., claimants.

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#### Discovery and Improvements.

##### M. C. lode.

No. 1, the discovery shaft, 4 X 6 X 20 ft., the center of which is on the lode line N.38°-31'E. 761.35 ft. from the S. W. End Center.. Value \$200.00

No. 2, 75 ft. of cut and tunnel, 3 X 6 ft., the mouth of which bears S.34°-10'E. 212.1 ft. from a point on line 1-2, 804.9 ft. from Cor.N°1, and extends thence S.44°-30'E. to face. Value \$450.00

No. 3, 41 ft. of cut and tunnel, 3.5 X 6 ft., the mouth of which bears S.30°-48'W. 78.4 ft. from the N. E. end center, and extends thence S.08°-40'W. to face. Value \$190.00.

##### Total Eclipse lode.

No. 1, the discovery, cut and tunnel, 4 X 6 X 36 ft. which is intersected by the lode line N.55°-04'E. 540.0 ft. from the southwest end center, and extends thence



S.84°-30'E. 6.0 ft. to mouth and N.84°-30'W. 30.0 ft. to face. Value \$200.00.

No. 2, 85 ft. of cut and tunnel, 4' X 6', the mouth of which bears S.32°-24'E. 268.3 ft. from a point on line 1-2, 649 ft. from Cor.N°1, and extends thence S.66°-30'W. to face. Value \$450.00.

No. 3, 51 ft. of cut and tunnel, 4' X 6', the mouth of which bears S.06°-05'E. 148.5 ft. from a point on line 1-2, 649.0 ft. from Cor.N°1, and extends thence N.70°-30'W. 25 ft.; thence N.28°-30'W. 26. ft. to the face. Value \$270.00.

Hobson lode.

No. 1, the discovery, 26 ft. of cut and tunnel, 4' X 6', which is intersected by the lode line at N.55°-06'E. 107.0 ft. from the southwest end center, and extends thence S.44°-30'E. 20.7 ft. to mouth and N.44°-30'W. 5.3 ft. to face. Value \$130.00.

No. 2, shaft, 3 X 5 X 18 ft. deep, the center of which bears N.01°-50'E. 182.6 ft. from a point on line 3-4, 211.4 ft. from Cor.N°4. Value \$110.00.

No. 3, 59 ft. of cut and tunnel, 4' X 6', the mouth of which bears N.23°-55'E. 257.0 ft. from a point on line 3-4, 211.4 ft. from Cor.N°4, and extends thence N.54°-00'W. to face. Value \$260.00.

No. 4, 38 ft. of cut and tunnel, 4 X 6 ft., the mouth of which bears N.53°-21'E. 232.8 ft. from a point on line 3-4, 211.4 ft. from Cor.N°4, and extends thence N.14°-00'W. to face. Value \$200.00.

No. 5, 49 ft. of cut, 4.5 X 10 ft., the mouth of which bears N.79°-14'W. 201.0 ft. from the northeast end center, and extends thence S.35°-30'W. to face. Value \$160.00.

No. 6, 28 ft. of cut and tunnel, 4' X 6', the mouth of which bears S.68°-31'W. 224.9 ft. from the northeast end



center, and extends thence S.75°-30'W. to face. Value \$100.00

Copper Money lode.

No. 1, the discovery, 23 ft. of cut, 5' X 10', the center of the face of which is on the lode line N.55°-06'E. 389.0 ft. from the southwest end center, and extends thence N.66°-40'W. 10.0 ft.; thence S.73°-40'W. 13.0 ft. to mouth. Value \$50.00.

No. 2, shaft, to be reported and described in a supplemental report, prior to the expiration of the period of publication, the same being a common improvement.

No. 3, shaft, 4 X 6 X 143 ft. deep, the center of which bears N.62°-26'E. 301.7 ft. from a point on line 1-2, 93.3 ft. from Cor.N<sup>o</sup>1. Value \$1430.00.

Dewey lode.

No. 1, the discovery, 112 ft. of cut and tunnel, 4' X 6', intersected by the lode line at N.59°-53'E. 173.6 ft. from the southwest end center, and extends thence S.11°-04'E. 36.0 ft. to mouth and N.11°-04'W. 64.0 ft.; thence N.05°-40'E. 12.0 ft. to face. Value \$600.00.

No. 2, 115 ft. of cut and tunnel, 4' X 6', the mouth of which bears S.59°-05'E. 180.0 ft. from a point on the lode line 173.6 ft. from the southwest end center, and extends thence S.37°-15'W. 20.8 ft.; thence S.77°-30'W. 25.6 ft.; thence S.42°-00'W. 19.3 ft.; thence S.74°-50'W. 49.3 ft. to face. Value \$600.00.

No. 3, shaft, 5' X 8' X 11', the center of which bears S.24°-08'W. 145.3 ft. from a point on the lode line 173.6 ft. from the southwest end center. Value \$100.00.

No. 4, 24 ft. of cut and tunnel, 4' X 6', the mouth of which bears N.44°-21'E. 128.0 ft. from the southwest end center, and extends thence N.35°-40'E. to face. Value \$100.00.

No. 5, shaft, 5' X 5' X 11', the center of which bears



N.20°-59'E. 131.2 ft. from the southwest end center.

Value \$70.00.

Dewey No. 1 lode.

No. 1, the discovery, shaft, 4' X 6' X 10', the center of which is on the lode line 6.0 ft. from the southwest end center. Value \$50.00.

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Other improvements.

A machine shop and carpenter shop, the southwest corner of which bears N.29°-14'E. 341.1 ft. from a point on line 3-4, Copper Money lode, 810.7 ft. from Cor.N°3. Size 40 X 100 ft. Course of long sides N.34°-30'W.

A warehouse, the southeast corner of which bears N.14°-21'W. 481.9 ft. from a point on line 3-4, Copper Money lode, 810.7 ft. from Cor.N°3. Size 30' X 60'. Course of long sides S.55°-10'W.

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Instrument.

This survey was made with a 6 1/4 inch Berger engineer's transit. The courses were deflected from the true meridian as determined by direct solar and polaris observations. The distances were measured with a 650 ft. steel tape.

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Report.

The side and end lines of the several claims embraced in this survey and all tie lines were run directly upon the ground.

The Cor. of Secs 12, 13, 7 and 18, T. 1 N., Rs. 15 and 16 E., G. & S.R.B. & M., to which tie is given, is a diorite boulder .3 X .5 X .5 ft. out of the ground, marked with two notches on the N. side and four notches on the S. side.



Sur. No. 667, the Telfair lode:

The southwest end center (Cor. N<sup>o</sup> I) and Cors. N<sup>o</sup> III and V are pine posts properly set and marked. At Cor. VI there is no post. Here I accepted a small mound of stone which falls in line with Cors. N<sup>o</sup> II and I as being the original position of this corner. The disagreement between these notes and lines V-VI and VI-II is due to errors in the latter.

Sur. No. 2297, Newport and Wedge lodes:

All corners, with the exception of Cor. N<sup>o</sup> 4 and the southwest end center of the Newport lode, are redwood posts, properly set and scribed. Cor. No. 4 and the southwest end center of the Newport lode are not in. I established the southwest end line of this claim by running N. 16°-50' W. 568.28 ft. from Cor. No. 1 to Cor. N<sup>o</sup> 4. This course intersecting Cor. No. 2, Wedge lode 194.24 ft. from Cor. No. 1 of said Newport lode. The disagreement between these notes and line 2-3 of the Wedge lode, is due to errors in the latter. The disagreement between the areas in conflict between the Newport lode, Sur. N<sup>o</sup> 2297 and the Copper Money and Dewey lodes of this survey, as reported in Mineral Survey No. 2297, and as reported in this survey, is due to the amending of the locations of the Dewey and Copper Money lodes and the changing of the boundaries of said Dewey and Copper Money claims subsequent to the making of Sur. N<sup>o</sup> 2297.

Sur. No. 2593, Eureka and Side Line lodes:

All of the corners are pine posts, properly set and scribed. The disagreement between these notes and line 1-2, Side Line lode and lines 2-3-4, Eureka lode, is due to errors in the latter.

Sur. No. 634, Winnebago lode:

All of the corners are pine posts, set in cement and properly scribed. The disagreement between these notes

and lines II-III-IV-VI is due to errors in the latter.

Sur. No. 633, Pontiac lode:

All of the corners are pine posts, set in concrete and properly scribed. The disagreement between these notes and lines II-III-IV-VI is due to errors in the latter.

M.C. Fraction lode, Oneda No. 1 lode, Lucky Day No. 1 lode and Sliver lode, unsurveyed.

All of the corners of these claims, to which tie is given, or which mark lines conflicting with the claims in this survey, are 4 X 4 posts in mounds of stone.

Edwin D. Stewart  
U.S. Mineral Surveyor.

Globe, Arizona,  
August 8, 1909.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Edwin T. Stewart  
 United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and  
 boundaries described in the foregoing field notes of the survey of the mining claim of \_\_\_\_\_  
Thomas Doyle and T. Shields Collins  
 known as the M.C., TOTAL ECLIPSE, HOBSON, COPPER MONEY, DEWEY and DEWEY No. 1  
 and showing the respective capacities in which they acted.

\_\_\_\_\_  
R. A. Smith \_\_\_\_\_, *Chairman.*  
 \_\_\_\_\_  
Percy Bell \_\_\_\_\_, *Chairman.*  
 \_\_\_\_\_, *Arman.*  
 \_\_\_\_\_, *Flagman.*

## FINAL OATHS OF ASSISTANTS.

We, R. A. Smith  
 and Percy Bell, do solemnly swear that we assisted \_\_\_\_\_  
Edwin T. Stewart, United States Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of Thomas Doyle and T. Shields Collins  
 \_\_\_\_\_  
 known as the M.C., TOTAL ECLIPSE, HOBSON, COPPER MONEY, DEWEY and  
DEWEY No. 1  
 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 instruc-  
 tions furnished by the United States Surveyor-General for Arizona.

\_\_\_\_\_  
R. A. Smith \_\_\_\_\_, *Chairman.*  
Percy Bell \_\_\_\_\_, *Chairman.*  
 \_\_\_\_\_, *Arman.*  
 \_\_\_\_\_, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 3rd  
 day of July, 1909.

L. M. Crocker

Notary Public.

## FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edwin T. Stewart, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 28,, 1909, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Thomas Doyle and T. Shields Collins, known as the M. C., Total Eclipse, Hobson, Copper Money, Dewey and Dewey No. 1, situate in Globe Mining District, Gila County, Arizona, approx., in Sections 7, 8, Township No. 1 N., Range No. 16. E. (unsurveyed), and designated as Survey No. 2651, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the 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 their grantors are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

*Edwin T. Stewart*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edwin T. Stewart  
U. S. Mineral Surveyor, before me L. M. Brookner, a Notary  
Public this 3rd  
day of July, 1909.

*L. M. Brookner*  
Notary Public.



Affidavit of Five Hundred Dollars Improvements.

We, R. A. Smith and D. S. Tovey

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the M.C., Total Eclipse, Hobson, Copper Money, Dewey and Dewey No. 1 mining claim, situate in Globe

mining district, Gila County, Arizona Territory, for which Thomas Doyle and T. Shields Collins

have made application for survey prior to application for patent under the provisions of the Act of Congress approved May 10, 1872; and that the labor done and improvements made thereon by the applicant Sand their grantor S exceed five hundred dollars in value, for each claim and further that we are not personally interested in said mine.

*R.A. Smith*  
*D.S. Tovey*

TERRITORY OF ARIZONA,  
COUNTY OF GILA } ss:

Sworn to and subscribed before me this 3rd day

[SEAL.]

of July, 1909.

*L.M. Brooker*

Notary Public.

11786400-2-04

My Com. Ex. Dec. 12, 1912.





## AMENDED LOCATION NOTICE.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned citizens of the United States, have this 25th day of May 1909 amended, located and claimed, and by these presents do amend, locate and claim by right of discovery and amended location in compliance with the laws of the United States and the Territory of Arizona 1500 linear feet horizontal measurement on the M. C. lode vein or deposit with all its dips, angles and variations, together with 300 feet on each side of the middle of said claim at the surface so far as the same may be determined from present developments, together with all veins, ledges, lodes or deposits, and surface ground within the lines of said claim.

The said claim is situate in Globe Mining District, in Gila County, Arizona Territory, and lays about 1000 feet easterly from Black Peak, and the discovery point is 2000 feet Northwest of the McGaw shaft, and the said vein extends north  $38^{\circ} 30' E.$  743 feet, and S.  $38^{\circ} 30' W.$  760 feet from the point of discovery, and the boundaries of said claim are monumented and particularly described as follows:

Beginning at a post at the east end center being 739 feet N.  $38^{\circ} 30' E.$  from the center of discovery shaft; thence <sup>N.</sup>  $22^{\circ} 08' W.$  329 feet to a monument at the Northwest corner of said claim; thence S.  $38^{\circ} 30' W.$  1500 feet to a post at the southwest corner of said claim; thence S.  $22^{\circ} 08' E.$  329 feet to a post at the center of the southwest end of claim; thence same course 329 feet to a post at the southeast corner of said claim; thence <sup>N.</sup>  $38^{\circ} 30' E.$  1500 feet to a post at the northeast corner of said claim; thence N.  $22^{\circ} 08' W.$  329 feet to the point of beginning.

This being the same claim originally located and by the undersigned locators and their grantors.

The certificate of location whereof is recorded in the office of the County Recorder of Gila County, in Book <sup>7</sup> ~~2~~ at Page <sup>613</sup> ~~228~~. The amended location notice whereof is recorded in Records aforesaid



at Book 15 Page 227.

This further and amended certificate of location is made without waiver of any previous acquired rights, for the purpose of correcting any errors in the aforesaid location notice description or Records, to secure any abandoned or overlapping claims, and to secure all the benefits of the laws of Arizona relating to amendment.

The name of this claim is M.C. and the same was originally located June 29, 1903.

Dated this 25th day of May, 1909.

Tom Doyle

J. Shields Collins  
Locators.

Filed and recorded at the request of Norman J. Johnson on the 26 day of May, A.D. 1909, at 40 minutes past 3 o'clock P.M.

TERRITORY OF ARIZONA, }  
COUNTY OF GILA } ss.

E.T. Stewart County Recorder.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of the "M.C." Mining Claim,

as the same appears of record in my office in Book 8, Records of Mines,

at page.....; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 26th day of

May A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.



## AMENDED LOCATION NOTICE.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned citizens of the United States, have this 25th day of May, 1909 amended, located and claimed, and by these presents do amend, locate and claim by right of discovery and amended location in compliance with the laws of the United States and the Territory of Arizona 1429.3 linear feet horizontal measurement on the TOTAL ECLIPSE lode vein or deposit with all its dips, angles and variations, together with 300 ft on each side of the middle of said claim at the surface so far as the same may be determined from the present developments, together with all veins, ledges, lodes or deposits, and surface ground within the lines of said claim.

The said claim is situate in Globe Mining District, in Gila County, Arizona Territory, and lays about 1500 feet easterly from Black Peak, and the discovery point is 1500<sup>feet</sup> northwest of the McGaw shaft, and the said vein extends north  $55^{\circ} 04' E.$  889.3 feet, and S.  $55^{\circ} 04' W.$  540 feet from the point of discovery, and the boundaries of said claim are monumented and particularly described as follows:

Beginning at a post at the east end center being 889.3 feet N.  $55^{\circ} 04' E.$  from the center of discovery cut at which place notice is posted; thence N.  $36^{\circ} 56' W.$  300 feet to a post at the north east corner of claim; thence S.  $55^{\circ} 04' W.$  1429.3 feet to a post at the northwest corner of claim; thence S.  $36^{\circ} 56' E.$  300 feet to a post at the center of the west end claim; thence 300 feet same course to a post at the southwest corner of said claim; thence N.  $55^{\circ} 04' E.$  1429.3 feet to a post at the southwest corner of claim; thence N.  $36^{\circ} 56' W.$  300 feet to the point of beginning.

This being the same claim originally located by the undersigned locators; The certificate of location whereof is recorded in the office of the County Recorder of Gila County, in Book 7 page 136. The amended location notice whereof is recorded in Records aforesaid



at Book 15 Page 229.

This further and amended certificate of location is made without waiver of any previously acquired rights, for the purpose of correcting any errors in the aforesaid location notice, description or Records, to secure any abandoned or overlapping claims, and to secure all the benefits of the laws of Arizona relating to amendment.

The name of the claim is TOTAL ECLIPSE, and the same was originally located

Dated this 25th day of May, 1909.

*Tom Doyle*  
*J Shields Collins*  
Locator.

Filed and recorded at the request of Norman J. Johnson on the 26 day of May, A.D.1909, ay 40 minutes past 3 o'clock P.M.

E.T.Stewart, County Recorder.

TERRITORY OF ARIZONA, }  
COUNTY OF GILA } ss.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of  
the "TOTAL ECLIPSE" Mining Claim,  
as the same appears of record in my office in Book 8, Records of Mines,  
at page.....; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 26th. day of

May A. D. 1909.

*E. J. Stewart*  
County Recorder, Gila County, A. T.



## AMENDED LOCATION NOTICE.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned citizens of the United States, have this 25th day of May 1909 amended, located and claimed, and by these presents do amend, locate and claim by right of discovery and amended location in compliance with the laws of the United States and the Territory of Arizona 1420 linear feet horizontal measurement on the Hobson lode vein or deposit with all its dips, angles and variations, together with 300 feet on each side of the middle of said claim at the surface so far as the same may be determined from present developments, together with all veins, ledges, lodes or deposits, and surface ground within the lines of said claim.

The said claim is situate in Globe Mining District, in Gila County, Arizona Territory, and lays about 1600 feet easterly from Black Peak, and the discovery point is 1100 feet westerly from the McGaw shaft, and the said vein extends north  $55^{\circ} 04'$  E. 1312.5 feet, and S.  $55^{\circ} 04'$  W. 107.5 feet from the point of discovery at which place notice is posted, and the boundaries of said claim are monumented and particularly described as follows:

Beginning at the east end center being 1312.5 feet N.  $55^{\circ} 04'$  E. from the center of the discovery; thence N.  $26^{\circ} 39'$  W. 300.5 feet to a post at the northeast corner of claim; thence S.  $55^{\circ} 04'$  W. 1420.3 feet to the post at the northwest corner of claim; thence S.  $26^{\circ} 39'$  E. 300 feet to a post at the center of the west end claim; thence same course 300 feet to a monument at the southwest corner of claim; thence N.  $55^{\circ} 06'$  E. 1420 feet to a post at the southeast corner of claim; thence N.  $26^{\circ} 39'$  E. 300 feet to the point of beginning.

This being the same claim originally located by the undersigned locators; the certificate of location whereof is recorded in the office of the County Recorder of Gila County, in Book 6 at page 372







## AMENDED LOCATION NOTICE.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned citizens of the United states, have this 25th day of May 1909 amended, located and claimed, and by these presents do amend, locate and claim by right of discovery and amended location in compliance with the laws of the United states and the Territory of Arizona 1405.3 linear feet horizontal measurement on the COPPER MONEY lode vein or deposit with all its dips, angles and variations, together with 300 feet on each side of the middle of said claim at the surface so far as the same may be determined from the present developments, together with all veins, ledges, lodes or deposits, and surface ground within the lines of said claim.

The said claim is situate in Globe Mining District, in Gila County, Arizona territory, and lays about 800 feet northwest from the Great Eastern shaft and about 600 feet west of the McGaw shaft and extends 1015.3 feet N.  $55^{\circ} 06'$  E. and 390 feet S.  $55^{\circ} 06'$  W. from the center of discovery cut at which this notice is posted, and the boundaries of said claim are monumented and particularly described as follows:

Beginning at the post on the east end center being 1015.3 feet N.  $55^{\circ} 06'$  E. from the center of the discovery shaft; thence  $25^{\circ} 26'$  W. 300 feet to the post at the northeast corner; thence S.  $55^{\circ} 06'$  W. 1405.3 feet to the northwest corner; thence S.  $25^{\circ} 26'$  E. 300 feet to the post at the center of the west end of the claim; thence same course 300 feet to the post at the southwest corner of claim; thence N.  $55^{\circ} 07'$  E. 1405.3 feet to the post at the southeast corner of claim; thence N.  $25^{\circ} 26'$  W. 297.7 feet to the point of beginning.

This being the same claim originally located by the undersigned locators; the certificate of location whereof is recorded in the office of the County Recorder of Gila County, in Book 7 page 135. The amended location notice whereof is recorded in Records aforesaid



at Book 15 Page 228.

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This further and amended certificate of location is made without waiver of any previously acquired rights, for the purpose of correcting any errors in the aforesaid location notice, description or Records, to secure any abandoned or overlapping claims, and to secure all the benefits of the laws of Arizona relating to amendment.

The name of this claim is COPPER MONEY, and the same was ~~in~~ originally located

Dated this 25th day of May, 1909.

Tom Doyle  
J. Shields Collins

Filed and recorded at the request of Norman J. Johnson on the 26 day of May, A.D.1909, at 40 minutes past 3 o'clock P.M.

E.T.Stewart, County Recorder.

TERRITORY OF ARIZONA, {  
COUNTY OF GILA } ss.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of the "COPPER MONEY" Mining Claim,  
as the same appears of record in my office in Book 8, Records of Mines,  
at page.....; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 26th day of

May A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.



## AMENDED LOCATION NOTICE.

KNOW ALL MEN BY THESE PRESENTS, that the undersigned citizens of the United states, have this 25th day of May 1909 amended, located and claimed, and by these presents do amend, locate and claim by right of discovery and amended location in compliance with the laws of the United States and Territory of Arizona 1335.1 linear feet horizontal measurement on the DEWEY, lode vein or deposit with all its dips, angles and variations, together with 300 feet on each side of the middle of said claim at the surface so far as the same may be determined from present developments, together with all <sup>lodes</sup> veins, ledges or deposits, and surface ground within the lines of said claim.

The said claim is situate in Globe Mining District, in Gila County, Arizona Territory, and <sup>adjoins on north side</sup> ~~is about 300 feet~~ of the Newport and discovery point is about 250 feet north east of the McGaw shaft, and the boundaries of said claim are monumented and particularly described as follows:

Beginning at a post at the east end center being N. 59° 54' E. 1164.1 feet from the center of discovery shaft at which this notice is posted; thence <sup>N</sup> 25° 53' W. 300.8 feet to a monument at the northeast corner of claim; thence S. 59° 54' W. 1335.1 to a post at the northwest corner; thence S. 25° 53' E. 300.8 feet to a post at the center of the west end; thence same course 299.2 feet to a post at the southwest corner of claim; thence N. 60° 01' E. 483.1 feet to the post on the south side line of said claim; thence N. 59° 46' E. 851.9 feet to the southeast corner of claim; thence N. 25° 53' W. 298.4 feet to the place of beginning.

This is the same claim originally located by the undersigned locators; The certificate of location whereof is recorded in the office of the County Recorder of Gila County, in Book 6 page 371. The amended location notice whereof is recorded in Records aforesaid



at Book 8 Page 601.

This further and amended certificate of location is made without waiver of any previously acquired rights, for the purpose of correcting any errors in the aforesaid location notice, description or Records, to secure any abandoned or overlapping claims, and to secure all the benefits of the laws of Arizona relating to amendment.

The name of the claim is DEWEY, and the same was originally located

Dated this 25th day of May, 1909.

Tom Day &  
J. Hubert Collins  
Locator.

Filed and recorded at the request of Norman J. Johnson on the 26 day of May, A.D. 1909, at 40 minutes past 3 o'clock P.M.

TERRITORY OF ARIZONA, }  
COUNTY OF GILA } ss.

E.T. Stewart, County Recorder.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of the "DEWEY" Mining claim,

as the same appears of record in my office in Book 8, Records of Mines, at page \_\_\_\_\_; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 26th. day of

May A. D. 1909.

E. T. Stewart

County Recorder, Gila County, A. T.



AMENDED  
LOCATION NOTICE.

NOTICE is hereby given that in compliance with the laws of the United States and of the Territory of Arizona, the undersigned THOMAS DOYLE and T.SHIELDS COLLINS, citizens of the United States, have this - - day of March, 1909, relocated and claimed, all those lodes and premises within the LITTLE DEWEY lode mining claim, the certificate of location whereof is recorded in the office of the County Recorder of Gila County, Arizona Territory, in the Book 15, Page 245,, Records of Mines,

The name of this claim shall be DEWEY NO.1

Said claim is situate in Globe Mining District, Gila County, Territory of Arizona, and is fifty (50) feet in width and 150 feet in length and we claim five (5) feet in a westerly direction and 145 feet in an easterly direction along the lode of said claim from the point of discovery, where this notice is posted, to each end of said claim.

The general course of this claim is N. 55° 09' E. and the said point of discovery is about five feet northerly from the southeast corner of the Copper Money lode claim.

The boundaries of said claim are more particularly described as follows: Beginning at a post at the west end center five feet west of said discovery shaft; runing thence S. 26° 43' E. 25 feet to a post at the southwest corner; thence N. 55° 09' E. 150 feet to a post at the southeast corner; thence N. 26° 43' W. 25 feet to a post at the center of the east end; thence same course to a post at the northeast corner of claim; thence S. 55° 09' W. 150 feet to the Northwest corner of claim; thence S. 26° 43' E. 25 feet to the place of beginning.

This relocation is made without waiving any rights to the said Little Dewey lode claim for the purpose of perfecting and completing a location of that parcel of mineral ground situate between the Dewey and Newport claims, and said Little Dewey location is intended to be merged into the Dewey No.1 lode claim.

Dated and posted on the ground this 12th day of March, A.D. 1909.

Witness  
Geo. R. Hill.

Tom Doyle  
T. Shields Collins.  
Locators.

Filed and recorded at the request of Geo. R. Hill on the 15 day of March A.D. 1909 at 40 minutes past 2 o'clock P.M.

E. T. Stewart, County Recorder.

TERRITORY OF ARIZONA, }  
COUNTY OF GILA } ss.

I. E. T. STEWART, County Recorder in and for the County of Gila, Territory of Arizona, do hereby certify that the above and foregoing contain and constitute a full, true and correct copy of the Amended Location Notice of the "LITTLE DEWEY" Mining Claim,

as the same appears of record in my office in Book 8, Records of Mines, at page 601; that I have compared the same with the original record, and that the same is a true transcript and of the whole thereof.

Given under my hand and seal of office this 19th. day of April, A. D. 1909.

E. T. Stewart,

by Lm. Brooks County Recorder, Gila County, A. T. Deputy Recorder.



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

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DEPARTMENT OF THE INTERIOR,  
Office of U. S. Surveyor General,

Phoenix, Arizona, October 11, 1909.

I, U. S. Surveyor-General for District of Arizona, do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of Thomas Doyle and T. Shields Collins, known as the M. C., Total Eclipse, Hobson, Copper Money, Dewey and Dewey No. 1, situate in Globe Mining District, Gila County, Arizona, in approximate Secs. 7, 8, 17 and 18, T. 1 N., R. 15 E., Unsur., within the Crook National Forest, and designated as Survey No. 2651, has been correctly copied from the originals on file in this office; that said Field notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon each the M. C., Total Eclipse, Hobson, Copper Money and Dewey lodes, by the claimants or their grantors, and that less than five hundred dollars' worth of labor has been expended or improvements made upon the Dewey No. 1 lode by the claimants or their grantors, at the time of survey, and that said improvements consist of 6 shafts, 14 cuts and 12 tunnels, total value \$5720.00, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any



other claim.

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

Frank S. Ingalls,  
U. S. Surveyor-General for  
Arizona.



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

**Department of the Interior,**

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

October 11, 1909

I, U. S. Surveyor-General for District of Arizona,

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

Thomas Doyle and T. Shields Collins

, known as the

M. C., TOTAL ECLIPSE, HOBSON, COPPER MONEY, DEWEY AND DEWEY NO. 1.

situate in GLOBE mining district,

GILA

County,

ARIZONA

in Section ~~S~~ Approx. <sup>7,8</sup> 17 & 18, Township No. 1 N., Range No. 15 E., Unsur.  
Within the Crook National Forest  
, designated as Survey No. 2651

executed by Edwin T. Stewart, U. S. Deputy Mineral  
Surveyor, June 8-27, 1909, under my instructions dated

May 28, 1909, have been critically examined and the necessary cor-  
rections and explanations made, and the said Field Notes and Return, and the Survey they describe,  
are hereby approved. A true copy of the copy of the location certificate filed by the applicant for  
survey is included in the field notes.

*Frank S. Lyall*

U. S. Surveyor-General for Arizona.



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SUPPLEMENTAL REPORT OF IMPROVEMENTS MADE PRIOR TO THE EXPIRATION OF THE PERIOD OF PUBLICATION OF APPLICATION FOR PATENT FOR THE CLAIMS EMBRACED IN MINERAL SURVEY No. 2651.

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I hereby certify that the value of the labor and improvements upon or for the benefit of the claims embraced in Mineral Survey No. 2651 is not less than \$500.00 for each claim, and that said improvements, in addition to what was reported at the time of making the survey, consist of:

Improvement No. 2 on the Copper Money lode, a vertical shaft, 7 X 20 X 554 ft. deep, together with 637.5 ft. of laterals from same, the center of the southeast side of which bears N.47°-57'W. 223.2 ft. from a point on line 3-4, 340.9 ft. from Cor. 3. Value of shaft \$36000.00. Value of crosscuts \$6360.00. Total value of improvement \$42360.00.

At a depth of 425 ft. from the collar of the shaft a crosscut extends from the northwest side of the shaft N.34°-06'W. 300.0 ft. And from the same level, from the southeast side of the shaft, a crosscut extends S.34°-06'E. 5.0 ft.; thence S.25°-26'E. 13.9 ft.; thence S.17°-01'W. 22.8 ft.; thence S.43°-42'W. 31.1 ft.; thence S.18°-13'W. 79.7 ft.; thence S.12°-59'W. 185.0 ft:

This shaft is being sunk to be used as a working shaft for the purpose of working and developing each of the claims embraced in the survey. The plan of development, of which the shaft is the basis, being to extend the laterals above described, continue the shaft to a greater depth and then through drifts and corsscuts toward and under the several claims in the survey work and develop each of such claims at depth. This<sup>plan</sup> of development being consistent with good



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mining and the one generally carried out in this district where several claims are held and developed as a group under a common ownership, this shaft, together with the crosscuts above described, is taken as a common improvement which inures equally to the benefit of each claim in the group, a 1/6th of the total value of which, amounting to \$7060.00 for each claim is distributed to each the M.C., Total Eclipse, Hobson, Copper Money, Dewey and Dewey No. 1 lodes:

Globe, Arizona,  
Dec. 15, 1909.

Edwin P. Stewart  
U.S. Mineral Surveyor.

Territory of Arizona,  
County of Gila.

ss.

Sworn to and subscribed before me this 15th day of December, 1909.

L. M. Brooker  
Notary Public.

(My commission expires Dec. 13, 1912)

Address of Claimant's Attorney; Geo. R. Hill, Globe, Arizona.



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# Affidavit of Five Hundred Dollars Improvements.

We, R. A. Smith and H. L. Norton

of lawful age, being first duly sworn according to law, depose and say: That we are  
acquainted with the M.C., Total Eclipse, Hobson, Copper Money,  
Dewey and Dewey No. 1 lode mining claim,<sup>s</sup>  
situate in Globe Mining district, Gila County,  
Arizona Territory, for which Thomas Doyle and T. Shields Collins

have made application for survey prior to application for patent under the provisions  
of the act of Congress, approved May 10, 1872; and that the labor done and improve-  
ments made thereon by the applicant<sup>s</sup> and their grantor<sup>s</sup> exceed Five Hundred  
Dollars in value, and further that we are not personally interested in said mine.

R. A. Smith  
H. L. Norton

TERRITORY OF ARIZONA, }  
County of Gila } ss:

Sworn to and subscribed before me, this 15th

day of December, 1909.

L. M. Brookner  
Notary Public



27680b1m2-07

(My commission expires December 12, 1912)



(4-691.)

# Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for Arizona,

do hereby certify that Five Hundred Dollars' worth of labor has been expended or improvements made by claimant ~~or their~~ <sup>each of</sup> grantors, upon the mining claim of Thomas Doyle and T. Shields Collins

known as the M. C., Total Eclipse, Hobson, Copper Money, Dewey and Dewey No. 1 lode claims,  
situate in Globe mining district,

Gila County, Arizona Territory

<sup>Approx.</sup> in Sections 7, 8, 17 & 18 Township No. 1 N., Range No. 16 E., unsd.;

<sup>additional</sup> that said improvements consist of Shaft No. 2 on the Copper Money lode together with 637.5 ft. of laterals therefrom, total value \$42360.00, An undivided 1/6 interest (\$7060) in said improvement being properly accredited to each lode claim of Survey No. 2651, namely M. C., Total Eclipse, Hobson, Copper Money, Dewey and Dewey No. 1 lodes.

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim. A copy of the report of Edwin T. Stewart, U. S. Deputy Mineral Surveyor, dated December 15, 1909, 18  , is hereto attached. including affidavit of \$500 improvements.



U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,

for Arizona-

December 22<sup>nd</sup>, 1909.