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MINERAL SURVEY NO. 2615 A & B

1

Claims (Lodes)	M & B Desc.	Improvements	Loc. Notices
Colorado	Pg. 4	Pg. 9	6
Colorado No. 2	4	9	7
Colorado No. 3	5	9	8
Grenadier	1	8	2
Pope	2	8	4
Samantha No. 2	3	9	5
Spondulix	3	8	3
Tucson Queen	1	8	1
(Millsites)			
Grenadier	6		10
Tucson Queen	6		9

52 →

Copied Sept. 14, 1909.

R. I. W. *plated*

MAR 16 1909

AUG 9 1909

4-683.

MINERAL SURVEY No. 2615 A. & B.

LOT No. _____

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

PHILIP WISEMAN

KNOWN AS THE
Grenadier, Tucson Queen, Pope, Spondulix, Samantha No. 2, Colorado,
Colorado No. 2 and Colorado No. 3 lodes; and the Grenadier, Tucson
Queen millsites,

Mineral Creek (unorganized) Mining District,

Pinal County, Arizona

Section 11 Approx. _____, Townships 3 & 4 South, Range 13 E., C. & F. T. B. & 1
Unsur.

Surveyed under instructions dated December 12, 1908

by Harry V. Wheeler

U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced December 14, 1908.

Survey completed December 17, 1908.

6-822

Address:

Attorney for Claimant,
Gen. S. Hildreth,
210 Fleming Block,
Phoenix, Ariz.

**Survey No. 2615 A.
Grenadier Lode.**

- Beginning at Cor. No. 1, identical with Cor. No. 2, Amanda Lode, Cor. No. 4 Reed Lode and Cor. No. 1 Tibbet Lode, all of Sur. No. 1244; corner not set as it falls in Mineral Creek where permanent corner could not be established, whence Witness Corner to Cor. No. 1 bears N. 78 deg. 50' E. 88.7 ft. and is a granite stone 25 x 12 x 10 ins., set 15 ins. in the ground, with mound of stone, chiseled cross (+) and W. C. 1 - 2615A.-G. From true Cor. point the Witness Cor. to Cor. No. 2 Amanda lode, Cor. No. 4 Reed Lode and Cor. No. 1 Tibbet Lode, Sur. No. 1244, bears S. 78 deg. 50' W. 29 ft. and is a cross (+) and W. C. 2-4-1-1244, chiseled on a porphyry ledge showing 10 x 50 ft. on east face of steep hill slope to East on right bank of Mineral Creek, the witness cor. is about 5 ft. above the present dry bed of creek.
U. S. Location Monument No. 1 bears N. 55 deg. 52' 15" W. 647.95 feet from true Cor. point.
Thence N. 78 deg. 50' E.
from true cor. point.
- 85.0 To left bank of Mineral Creek, course S. 11 deg. E.
88.7 To Witness Corner to Cor. No. 1,
300. To N. C. E. of the location, a mound of stone 2.5 ft. high,
312. To Wagon Road Course N. 11 deg. W. and S. 11 deg. E.
510.9 To center Ray Co. R. R. to Ray mine, course N. 12 deg. E.
600. To Cor. No. 2, identical with Cor. No. 1, Canton and Poorman lodes and Cor. No. 4, Tibbet lode, Sur. No. 1244, a granite rock in place, 24 x 10 x 8 ins. above the general surface, chiseled cross (+) and 1-1-4-1244 and 2-2615A.-G., has mound of stone alongside.
Thence S. 11 deg. 10' E.
622.1 To center Ray Co. R. R. to Ray Mine, course N. W.
722. To center of Mineral Creek 180 ft. wide Course S. 57 deg. E.
782. To Wagon Road, course N. W. and S. E.
859. To foot of bluff, ascend,
1500. To Cor. No. 3, identical with Cor. No. 4; Canton lode, Sur. No. 1244, on line 1-2, Tucson Queen lode of this survey, a granite rock in place; showing 10 x 9 x 5 ins. above the ground, with mound of stone, chiseled, cross (+) 4-1244 and 3-2615A.-G., whence a cross (+) and B. R. 3-2615A., chiseled on a granite rock showing 15x12x10 ins. above the ground, bears N. 87 deg. 30' W. 13.9 ft.
Thence S. 78 deg. 50' W.
over rolling ground.
300. To S. C. E. of the location, a pine post, 4 ins. square, 3 ft. above the ground, scribed S. C. E.-G.
600. To Cor. No. 4, identical with Cor. No. 3 Amanda lode, Sur. No. 1244, on line 1-2 Tucson Queen lode of this survey, a granite stone 12 x 10 x 6 ins. above the ground, with mound of stone, chiseled cross (+) 3-1244 and 4-2615A.-G.
Thence N. 11 deg. 10' W.
over broken ground.
1230. To right bank of Mineral Creek, course S. E.
1500. To Cor. No. 1, the place of beginning.

T U C S O N Q U E E N L O D E .

- Beginning at Cor. No. 1, identical with Cor. No. 4, Amanda lode, Sur. No. 1244, on line 4-1, Ninion lode, Sur. No. 1244, a granite stone 12 x 7 x 6 ins., above the ground, with mound of stone, chiseled cross (+) 4-1244 and 1-2615-A-T.Q. whence U. S. L. M. No. 1, bears N. 6 deg. 57' 37" W., 1965.83 ft.
Thence N. 78 deg. 50' E.
over broken ground.
600. To Cor. No. 3 Amanda lode, Sur. No. 1244, and Cor. No. 4 Grenadier lode of this survey, heretofore described.

Feet

- 1200. To Cor. No. 4, Canton lode, Sur. No. 1244, and Cor. No. 3, Grenadier lode of this survey, heretofore described.
- 1493. To center of wagon road, course N.15 deg. W. and S.3 deg. W.
- 1500. To Cor. No. 2, on line 3-4 Canton lode, Sur. No. 1244, a quartzite stone 25 x 7 x 6 ins., set 14 ins. in the ground, with mound of stone, chiseled 2-2615A.-T.Q., whence a cross (+) and B. R. 2-2615A. chiseled on a porphyry rock showing 3 x 2 x 2 ft. above the general surface of the east slope of a rocky bluff, bears N.71 deg. 25' W. 28.0 ft.
Thence S. 11 Deg. 10' E.
over nearly level ground.
- 300. To E.C.E. of the location, a pine post, 4 ins. square, 3 ft. above the ground, scribed E. C. E. - T. Q.
- 600. To Cor. No. 3, a pine post, 4 x 6 ins. 4 ft. long, set 18 ins. in the ground, with mound of earth and stone, scribed 3-2615A.-T.Q.
Thence S. 78 deg. 50' W.
- 150. To Wagon road to Ray, course N. 7 deg. E.
- 600. To Cor. No. 1, Pope lode of this survey.
- 1500. To Cor. No. 4 on line 4-1, Pope lode of this survey, and on line 4-1, Ninion lode, Sur. No. 1244, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 4-2615A.-T.Q., whence a cross and B. R. 4-2615A. chiseled on a porphyry rock, showing 18 x 12 x 6 ins., above the ground, bears S.13 deg. 45' E. 13.8 ft. Cor. No. 4, Ninion lode, Sur. No. 1244, bears S. 11 deg. 10' E. 2.0 ft. and is a granite stone 10x10x8 ins. above the ground, chiseled cross (+) 4-1244.
Thence N. 11 deg. 10' W.
- 300. To W.C.E. of the location, a pine post, 4 ins. square, 3 ft. above the ground, scribed W.C.E. - T.Q.
- 600. To Cor. No. 1, the place of beginning.

POPE LODE

- Beginning at Cor. No. 1, on line 3-4 Tucson Queen lode of this survey, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 1-2615-P., whence a cross (+) and B.R. 1-2615, chiseled on a granite rock, showing 36x24x12 ins. above the ground, bears S.30 deg. W. 17.8 ft. U.S.L.M. No. 1 bears N.27 deg. 36' 43" W. 2669.75 ft.
Thence S. 11 deg. 10' E.
- 300. To E.C.E. of the location a pine post 4 ins. square, 3 ft. above the ground, scribed E.C.E.-P.
- 600. To Cor. No. 2, identical with Cor. No. 1, Spondulix and Samantha No. 2 lodes of this survey, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth, scribed 2-1-1-2615, P.-S.-S. No. 2.
Thence S. 78 deg. 50' W.
over broken ground,
- 1500. To Cor. No. 3, identical with Cor. No. 4, Spondulix lode of this survey, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 3-4-2615-P-S., whence a palo verde, 6 ins. diam. blazed and scribed B.T. 3-4-2615, bears N.75 deg. 30' E. 18.3 ft.
Thence N. 11 deg. 10' W.
- 300. To W.C.E. of the location, a pine post, 4 ins. square, 3 ft. above the ground, scribed W.C.E.-P.
- 598. To Cor. No. 3, Ninion lode, Sur. No. 1244, a granite stone 12 x 8 x 8 ins. above the ground, chiseled 4-1244, whence Cor. No. 4 Ninion lode, Sur. No. 1244 bears N.78 deg. 50' E. 600 ft.
- 600. To Cor. No. 4 on line 2-3 Ninion lode, Sur. No. 1244, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone scribed 4-2615, -P., whence Cor. No. 2, Green Dragon Lode, Sur. No. 2611-A, a pine

Feet

post 4 ins. square, 3 ft. above the ground, scribed
2-2611-A, bears N. 11 deg. 10' W. 898.62 ft.
Thence N. 78 Deg. 50' E.

600. Intersect line 4-1, Ninion lode, Sur. No. 1244, at
1500. N. 11 deg. 10' W. 2.0 ft. from Cor. No. 4,
To Cor. No. 1, the place of beginning.

Spondulix Lode.

Beginning at Cor. No. 1, identical with Cor. No. 2,
Pope lode and Cor. No. 1, Samantha No. 2 lode, both of this
survey, corner heretofore described, whence U.S.L.M.No.1,
bears N. 24 deg. 37' W., 3249.66 ft.

Thence S. 11 deg. 10' E.

300. To E. C. E. of the location, a pine post 4 ins. square, 3 ft.
above the ground, scribed E. C. E. - S.

600. To Cor. No. 2, identical with Cor. No. 1, Colorado and Colo-
rado No. 3 lodes, and Cor. No. 4 Samantha No. 2 lode, all
of this survey, a pine post, 4 ft. long, 4 ins. square, set
18 ins. in the ground, with mound of earth, scribed 2-1-1-4-
2615-S-C-C3-S2.

Thence S. 78 deg. 50' W.

over broken ground.

1500. To Cor. No. 3, identical with Cor. No. 4 Colorado lode of
this survey, a pine post, 4 ft. long, 4 ins. square, set 18 ins.
in the ground, with mound of earth and stone, scribed 3-4-2615-
S-C. whence a palo verde, 6 ins. diam., blazed and scribed
B.T.3-4-2615, bears N. 61 deg. 15' E. 5.3 ft.

Thence N. 11 deg. 10' W.

300. To W.C.E. of the location, a pine post 4 ins. square, 3 ft.
above the ground, scribed W.C.E. - S.

600. To Cor. No. 4, identical with Cor. No. 3, Pope lode of this
survey, Corner heretofore described.

Thence N. 78 deg. 50' E.

1500. To Cor. No. 1, the place of beginning.

Samantha No. 2 Lode.

Beginning at Cor. No. 1, identical with Cor. No. 1,
Spondulix and Cor. No. 2 Pope lodes of this survey, corner
heretofore described, whence U. S. L. M. No. 1 bears N. 24 deg.
37' W., 3249.66 ft.

Thence N. 78 deg. 50' E.

250. To Wagon road to Ray, course N. 11 deg. W.

305. To right bank of Mineral Creek. Course S. 12 deg. E.

710. To left bank of Mineral Creek.

820.6 To center of Ray Co. R. R. course N. 20 deg. W. and S. 10 deg. E.

858. To Cor. No. 2, a pine post, 4 ft. long, 4 ins. square, set
18 ins. in the ground, with mound of earth and stone, scribed
2-2615-S.2.

Thence S. 11 deg. 10' E.

over nearly level ground.

300. To E.C.E. of the location, a pine post, 4 ins. square,
3 ft. above the ground, scribed E. C. E. - S. 2.

600. To Cor. No. 3 on line 1-2, Colorado No. 3, lode of this sur-
vey, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in
the ground, with mound of earth and stone, scribed 3-2615-S.2,
whence a palo verde 6 ins. diam. blazed and scribed B.T.3-2615,
bears S. 7 deg. 15' E. 16.8 ft.

Thence S. 78 deg. 50' W.

41.9 To Center of Ray Co. R. R. to Ray mine, course N. 15 deg. W.

124. To left bank of Mineral creek, course S. 12 deg. E.

298. To Wagon Road to Ray, course N. W.

410. To right bank of Mineral Creek.

X

- 858. -- To Cor. No. 4, identical with Cor. No. 2 Spondulix Lode and Cor. No. 1, Colorado and Colorado No. 3 Lodes, all of this survey, corner heretofore described.
Thence N. 11 deg. 10' W.
over nearly level ground.
- 300. -- To W.C.E. of the location, a pine post 4 ins. square, 3 ft. above the ground, scribed W. C. E. - S. 2.
- 600. To Cor. No. 1, the place of beginning.

COLORADO LODE.

- Beginning at Cor. No. 1. identical with Cor. No. 2 Spondulix, Cor. No. 4 Samantha No. 2 and Cor. No. 1 Colorado No. 3 lodes, all of this survey, corner heretofore described, whence U.S.L.M. No. 1 bears N.22 deg. 31'51" W. 3835.75 ft.
Thence S. 11 deg. 10' E.
- 300. To E.C.E. of the location, a pine post 4 ins. square, 3 ft. above the ground; scribed E. C. E. - C.
- 600. To Cor. No. 2, identical with Cor. No. 4, Colorado No. 3 lode of this survey, on line 1-2 Colorado No. 2 lode of this survey, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 2-4-2615.-C.-C.3, whence a palo verde, 4 ins. diam., blazed and scribed B.T.2-4-2615, bears S.23 deg. 20' E., 28.5 ft. Thence S. 78 deg. 50' W.
Ascend over broken ground.
- 165. To Cor. No. 1 Colorado No. 2 lode of this survey.
- 1500. To Cor. No. 3, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 3-2615-C, whence a palo verde, 12 ins. diam., blazed and scribed B.T.3-2615, bears N.11 deg. 30' W. 8.8 ft.
Thence N. 11 deg. 10' W.
- 300. To W.C.E. of the location, a pine post, 4 ins. square, 3 ft. above the ground, scribed W.C.E.-C.
- 600. To Cor. No. 4, identical with Cor. No. 3, Spondulix lode of this survey, corner heretofore described.
Thence N. 78 deg. 50' E.
- over broken ground.
- 1500. To Cor. No. 1, the place of beginning.

COLORADO NO. 2 LODE.

- Beginning at Cor. No. 1, on line 2-3 Colorado lode of this survey, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 1-2615-C2, whence a palo verde, 4 ins. diam., blazed and scribed B.T.1-2615, bears N.52deg.50' W., 16.8 ft. and U.S.L.M. No. 1 bears N. 18 deg. 53' W., 4400.4 ft.
Thence N. 78 deg. 50' E.
- 165. To Cor. No. 2 Colorado and Cor. No. 4 Colorado No. 3 lodes of this survey, heretofore described.
- 528. To center of W. channel to Mineral Creek, 70 ft. wide, course S.11 deg. E.
- 730. To wagon road from Kelvin to Ray, course N.15 deg. W.
- 966.5 Intersect the West end line of Cinch lode, unsurveyed, at N.11 deg. 55' W., 320.4 ft. from the S.W. Cor. a pine post 4 ins. square, 2.5 ft. above the ground.
- 1158. To center of East channel of Mineral Creek, 80 ft. wide, course S. 29 deg. E.
- 1208.9 To center of Ray Co. R. R. from Kelvin to Ray, Course N. 29 deg. 25' W.
- 1500. To Cor. No. 2, on line 3-4 Colorado No. 3 lode of this survey, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 2-2615-C2, whence a palo verde 8 ins. diam. blazed and scribed B.T.2-2615, bears S. 30 deg. 15' E. 21.5 ft.
Thence S. 11 deg. 10' E.

Feet

- 300. To E.C.E. of the location, a pine post, 4 ins. square, 3 ft. above the ground, scribed E.C.E. - C.2.
- 313.44 Intersect the south side line of Cinch lode, unsurveyed, at N.78 deg.05' E., 529.35 ft. from the S.W. Cor. heretofore described. At same point intersect the North side line of Bobtail Jr. lode, unsurveyed, at N.78 Deg. 05' E., 196.35 ft. from the N. W. Cor. a pine post 4 ins. square, 2.5 ft. above the ground.
- 600. To Cor. No. 3, a pine post 4 ft. long, 4 ins. square, set 18 ins. in the ground with mound of earth and stone, scribed 3-2615.-C.2. Whence a palo verde 5 ins. diam. blazed and scribed B.T. 3-2615, bears S.28 Deg. 10' E., 29.5 ft. Thence S. 78 Deg. 50' W.
- 22.9 To center of Ray Co. R. R. from Kelvin to Ray course N.31 deg. 27' W. and S. 25 Deg. 06' E.
- 134. To center of Mineral Creek 208 ft. wide, course South.
- 192.62 Intersect the West End line of the Bobtail Jr. lode, unsurveyed, at S. 11 Deg. 55' E., 284.02 ft. from the N.W. Cor. heretofore described.
- 400. To Wagon Road from Kelvin to Ray, Course N. 25 Deg. W.
- 1500. To Cor. No. 4, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone scribed 4-2615-C.2. Thence N.11 Deg. 10' W.
- 300. To W.C.E. of the location, a mound of stone 2 ft. high,
- 600. To Cor. No. 1, the place of beginning,

C O L O R A D O N O . 3 L O D E .

- Beginning at Cor. No. 1, identical with Cor. No. 1 Colorado, Cor. No. 2 Spondulix and Cor. No. 4 Samantha No. 2 lodes of this survey, corner heretofore described, whence U. S. L. M. No. 1 bears N.22 deg. 31'51" W., 3835.75 ft. Thence N. 78 deg. 50' E.
- 448. To right bank of Mineral Creek, course S. 12 deg. E.
- 560. To wagon road to Ray, Course N. W.
- 734. To left bank of Mineral Creek, course S.12 deg. E.
- 816.1 To center Ray Co. R. R. to Ray mine, course N.15 Deg. W.
- 858. To Cor. No. 3, Samantha No. 2 lode of this survey, corner heretofore described.
- 1500. To Cor. No. 2, a cross (+) at corner point and 2-2615-C3, chiseled on the West face of a porphyry ledge about 60 ft. long, 25 ft. high, with mound of stone at foot of slope. Thence S. 11 deg.10' E.
- 300. To E.C.E. of the location, a pine post, 4 ins. square, 3 ft. above the ground, scribed E.C.E. - C.3.
- 345.96 Intersect the North side line of the Cinch lode unsurveyed, at N.75 deg. 36.8 E. 702.42 ft. from the N.W. Cor. a pine post 4 ins. square, 3 ft. above the ground.
- 600. To Cor. No. 3, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 3-2615-C.3., whence a palo verde 6 ins. diam. blazed and scribed B.T.3-2615, bears N.87 deg. E. 16.8 ft. Thence S. 78 deg. 50' W.
- 165. To Cor. No. 2 Colorado No. 2 lode of this survey, corner heretofore described.
- 456.1 To center of Ray Co. R. R. from Kelvin to Ray, course N. 29 deg. 25' W.
- 507. To center of East Channel of Mineral Creek 80 ft. wide, course S. 29 deg. E.
- 698.5 Intersect the West end line of the Cinch lode, unsurveyed, at S. 11 Deg. 55' E., 214.6 ft. from the N. W. corner, heretofore described.
- 935, To Wagon Road from Kelvin to Ray, course N.15 deg. W.
- 1137. To center of West Channel of Mineral Creek, 70 ft. wide, course S. 11 deg. E.



Feet.
 1500. To Cor. No. 4, identical with Cor. No. 2, Colorado lode of this survey, on line 1-2 Colorado No. 2 lode of this survey, corner heretofore described.
 Thence N. 11 deg. 10' W.
 500. To W.C.P. of the location, a pine post, 4 ins. square, 5 ft. above the ground, scribed W. C. E. - C. 3.
 600. To Cor. No. 1, the place of beginning.

S U R V E Y N O . 2 6 1 5 B .

Grenadier Mill Site.

Beginning at Cor. No. 1, identical with Cor. No. 2, Orion M. S. Sur. No. 2568B, Cor. No. 3 Copper Carbonate M.S. Sur. No. 2572B, and Cor. No. 4 Albion M. S. Sur. No. 2611B., a pine post 4 ins. square, 3 ft. above the ground in mound of earth and stone, scribed 2-2568B-Q; 3-2572B-C.C.; 4-2611B-A.; and 1-2615B.-G., whence a cross (+) and B.R.2-2615-B, chiseled on a granite rock showing 2x1x1 ft. above the ground, bears S.14 deg. 30' E., 15.7 ft.; Cor. no. 1 Grenadier lode Sur. No. 2615-A, bears N.9deg.06'32" W., 19965.68 ft. and the W. 1/2 Cor. to Sec. 6, T.4 S., R.14E., bears N.85deg.25'41" E., 2810.67 ft.
 Thence S. 8 deg. 55' W.
 over nearly level ground.
 466.5 To Cor. No. 2, identical with Cor. No. 3 Albion M.S. Sur. No. 2611-B; Cor. No. 3 Sharkey M.S. Sur. No. 1467-B, and Cor. No. 1 Native Copper M.S. Sur. No. 2573 B, a pine post 4 ins. square, 3 ft. above the ground in mound of earth and stone, scribed 3-2611B-A; 3-1467B-S.; 1-2573B-W.C. and 2-2615B-G.
 Thence N.81 deg. 05' W.
 39.3 To center of Ray Co. R. R. from Kelvin to Ray, course N.3°40' W.
 466.5 To Cor. No. 3, identical with Cor. No. 2, Ida M.S. Sur. No. 2568B and Cor. No. 4, Native Copper M.S. Sur. No. 2573B, a pine post 4 ins. square, 3 ft. above the ground, in mound of earth and stone, scribed 2-2568B-I; 4-2573B-M.C. and 3-2615B-G.
 Thence N. 8 deg. 55' E.
 466.5 To Cor. No. 4, identical with Cor. No. 1, Ida M.S. Sur. No. 2568-B; Cor. No. 2, Copper Nugget M.S. Sur. No. 2572B, and Cor. No. 3, Orion M.S. Sur. No. 2568B, a pine post 4 ins. square 3 ft. above the ground, in mound of earth and stone, scribed 1-2568B-I; 2-2572B-GN; 3-2568B-Q; and 4-2615B-G; whence a cross (+) and B.R.4-2615B., chiseled on a granite rock showing 32x26x13 ins. above the ground, bears S.3 deg.14' E. 18.4 ft.
 Thence S.81 deg. 05' E.
 386.4 To center of Ray Co. R. R. from Kelvin to Ray, course N.4 deg. E. and S.4 W.
 466.5 To Cor. No. 1, the place of beginning.

T U C S O N Q U E E N M I L L S I T E .

Beginning at Cor. No. 1, identical with Cor. No. 4, Consuelo M.S., Sur. No. 2575 B., a pine post, 4 ins. square, 3 ft. above the ground, in mound of earth and stone scribed 4-2575-B.C. and 1-2615B-TQ, whence Cor. No. 1, Tucson Queen lode Sur. No. 2615-A bears N.14 deg. 56'08"W. 20011.0 ft., and the W. 1/2 Cor. to Sec. 6, T.4S., R.14E. bears N.35 deg. 30'12" E., 1882.54 ft.
 Thence S.8 deg. 55' W.
 466.5 To Cor. No. 2, identical with Cor. No. 3, Consuelo M.S., Sur. No. 2575B.; Cor. No. 4, Sweepstake M.S., Sur. No. 2572B, and Cor. No. 1, Talus M.S. Sur. No. 2574B, a pine post 4 ins. square, 3 ft. above the ground, in mound of earth and stone scribed 3-2575B-C; 4-2572B.-S., 1-2574B-T., and 2-2615B.-TQ.
 Thence N.81 deg. 05' W.

Feet

- 466.5 To Cor. No. 3, identical with Cor. No. 4, Julius H. S. Sur. No. 2574-B, Cor. No. 1, Monarch H. S., Sur. No. 2573-B, and Cor. No. 2, Bonanza H. S., Sur. No. 2570-B, a pine post 4 ins. square, 3 ft. above the ground, in mound of earth, scribed 4-2574-B-1.; 1-2573-B-1.; 2-2570-B-2, and 3-2615-B-2. Thence N. 8° 55' E.
- 466.5 To Cor. No. 4, identical with Cor. No. 1 Bonanza H. S., Sur. No. 2570-B, and Cor. No. 2, Mesa H. S. Sur. No. 2568-B, a pine post 4 ins. square, 3 ft. above the ground, in mound of earth scribed 1-2570-B-1.; 2-2568-B-1, and 4-2615 B-1+3. Thence S. 81° Deg. 05' E.
- 466.5 To Cor. No. 1, the place of beginning.

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Magnetic Variation, 14 deg. E., at all corners.
 Reference given to bearing objects when available.
 All corners of this survey are identical with their respective location corners.
 The disagreements between these field notes and the location certificates and between these field notes and Sur. No. 1467 A. S. B. and Sur. No. 1844, are due to errors in the latter.

L O D G E

The presumed course of the vein or lode line on the Grenadier lode from the S. C. E. is N. 11° deg. 10' W., 1500 ft., on the Tucson Queen, Pope, Spondulix, Colorado, Colorado No. 2 and Colorado No. 3 lodes, from the E. C. E. is S. 78° deg. 50' W. 1500 ft. and on the Samantha No. 2 lode, from the E. C. E. is S. 78° deg. 50' W., 958 ft.,

A R E A S

	Acres
Total and net area of Grenadier lode.....	20.661
" " " " " Tucson Queen lode.....	20.661
Total area of the Pope lode.....	20.661 Acres
Less area in conflict with Minion lode, Sur. No. 1844, not claimed.....	0.028 "
Net area of Pope lode claimed.....	20.633
Total and Net Area of Spondulix lode.....	20.661
" " " " " Samantha No. 2 lode.....	11.818
" " " " " Colorado lode.....	8.843
Total area of Colorado No. 2 lode.....	20.661 Acres
Less area in conflict with Cinch lode, unsurveyed, not claimed.....	3.868 Acres
Less area in conflict with Bobtail Jr. lode, unsurveyed, not claimed.....	1.874 "
Net area of Colorado No. 2 lode, claimed.....	16.793
Total area of Colorado No. 3 lode.....	20.661 Acres
Less area in conflict with Cinch lode, unsurveyed, not claimed.....	3.765 "
Net area of Colorado No. 3 lode, claimed.....	16.896
Total Area of Lode Locations, claimed.....	156.445
Total and Net Area of Grenadier Mill Site....	4.996 "
" " " " " Tucson Queen " "	4.996 "
" " " " " Mill Sites Claimed.....	9.992
Total	
Net Area of Sur. No. 2615-1. & 2., claimed.....	157.504
	166.437

I M P R O V E M E N T S

I certify that the value of the labor and improvements made upon this claim, placed thereon by the claimant and his grantors, is not less than \$4000.00, and that said improvements consist of:-

4

On the Grenadier Lode.		Value
No. 1. Disc Shaft, 4 x 6 ft., 10 ft. long course N. 11 deg. 10' W., the South end of which bears N. 11 deg. 10' W., 450 ft. from S. C. E.,		\$70.00
No. 2. Shaft, 4 x 7 ft., 26 ft. deep, the mouth of which bears N. 9 deg. 10' W., 475 ft. from Cor. No. 4,		270.00
No. 3. Tunnel, 4 x 6 ft., 20 ft. long, course N. 43 deg. 30' E., the mouth of which bears N. 33 deg. 40' W., 560 ft. from Cor. No. 3.		200.00
No. 4 Tunnel 4 x 6 ft., 25 ft. long, course N. 43 deg. 30' E., the mouth of which bears N. 30 deg. W. 540 ft. from Cor. No. 3,		260.00
No. 5. Tunnel 4 x 6 ft., 65 ft. long, course N. 5 deg. W., the mouth of which bears S. 78 deg. 50' W., 195 ft. from Cor. No. 3,		715.00
No. 6. Winze, 4 x 6 ft., 31 ft. deep, and is sunk from the face of No. 5 Tunnel,		340.00
No. 7. Drift, 4 x 6 ft., 11 ft. long, course S. 5 deg. E. from the bottom of No. 6 Winze,		121.00
Total Value Improvements on the Grenadier Lode.....		\$1976.00

On the Tucson Queen Lode.		Value
No. 1. Discovery Shaft, 4 x 6 ft., 9 ft. deep, the mouth of which bears S. 78 deg. 50' W., 250 ft. from E. C. E.,		70.00
No. 2. Shaft 4 x 7 ft., 6 ft. deep, the mouth of which bears S. 43 deg. W., 580 ft. from Cor. No. 2,		40.00
No. 3. Shaft 4 x 6 ft., 55 ft. deep; the mouth of which bears S. 31 deg. 15' W., 690 ft. from Cor. No. 1,		370.00
No. 4. Shaft 4 x 6 ft., 15 ft. deep; the mouth of which bears S. 31 deg. 15' W., 640 ft. from Cor. No. 1,		140.00
No. 5. Shaft 4 x 8 ft., 50 ft. deep; the mouth of which bears S. 75 deg. 45' E., 680 ft. from Cor. No. 1,		530.00
No. 6. Shaft 4 x 6 ft., 20 ft. deep; the mouth of which bears N. 77 deg., 45' W., 700 ft. from Cor. No. 3;		200.00
No. 7. Tunnel 4 x 6 ft., 12 ft. long; course N. 5 deg. W., the mouth of which bears S. 68 deg. W., 365 ft. from Cor. No. 2,		100.00
No. 8. Cut, 2 x 4 ft., 4 ft. long, course N. 12 deg. E., the S. end of which bears N. 57° 30' W., 400 ft. from Cor. No. 3,		10.00
No. 9. Cut, 4 x 4 ft., 12 ft. long, course N. 79 deg. W., the E. end of which bears N. 72° 30' W., 575 ft. from Cor. No. 3,		55.00
No. 10. Drill Hole, 8 inches diameter, 115 ft. deep; the mouth of which bears N. 75 deg. 10' W., 635 ft. from E. C. E.,		345.00
Total value improvements on the Tucson Queen Lode.....		\$1640.00

On the Pope Lode.		Value
No. 1. Discovery Shaft, 4 x 6 ft., 6 ft. deep, the mouth of which bears S. 78 deg. 50' W., 250 ft. from E. C. E.,		40.00
No. 2. Cut 4 x 10 ft., 16 ft. long, course N. 13 deg. E., the S. end of which bears S. 46 deg. W., 435 ft. from Cor. No. 1,		100.00
Total Value improvements on the Pope Lode.....		\$ 140.00

On the Spondulix Lode.		Value
No. 1. Discovery Shaft 4 x 6 ft., 7.5 ft. deep, the mouth of which bears S. 78 deg. 50' W., 100 ft. from E. C. E.,		55.00
No. 2. Cut 4 x 8 ft., 12 ft. long, course N. 12 deg. W., the S. end of which bears S. 87 deg. 50' W., 360 ft. from Cor. No. 2,		60.00
No. 3. Shaft 4 x 6 ft., 35 ft. deep, the mouth of which bears N. 60°-----, 295 ft. from Cor. No. 3.		370.00
No. 4. Drill Hole 8 in. diam., 165 ft. deep, the mouth of which bears S. 47 deg. 35' W., 350 ft. from Cor. No. 1,		495.00
No. 5. Drill Hole, 8 in. diam., 26 ft. deep, the mouth of which bears S. 16 deg. 50' W., 245 ft. from Cor. No. 1,		80.00
Total value improvements on the Spondulix Lode.....		\$1060.00

Carried Forward.....\$4816.00

	Carried Forward.....	\$4816.00
<u>On the Samantha No. 2 Lode.</u>		
No. 1. Discovery cut, 4 x 4 ft., 10 ft. long, course S. 78 deg. 50' W., the E. end of which bears S. 78 deg. 50' W., 50 ft. from E. C. E.,		50.00
No. 2. Shaft, 5 x 5 ft., 5 ft. deep, the mouth of which bears N. 60 deg. 10' W., 115 ft. from Cor. No. 3,		50.00
Total value improvements on the Samantha No. 2 Lode,.....		<u>100.00</u>
<u>On the Colorado Lode.</u>		
No. 1. Discovery cut, 4 x 5 ft., 10 ft. long, course S. 78 deg. 50' W., the E. end of which bears S. 78 deg. 50' W., 200 ft. from E. C. E.,		50.00
No. 2. Cut, 4 x 6 ft., 11 ft. long, course S. 72 deg. 55' W., the E. end of which bears S. 72 deg. 35' W., 100 ft. from E. C. E.,		60.00
Total value improvements on the Colorado Lode,.....		<u>110.00</u>
<u>On the Colorado No. 2 Lode.</u>		
No. 1. Discovery Shaft, 4 x 6 ft., 7 ft. deep, the mouth of which bears S. 78 deg. 50' W., 750 ft. from E. C. E.,		50.00
No. 2. Cut, 4 x 10 ft., 12 ft. long, course S. 61 deg. W., the E. end of which bears S. 69 deg. E., 320 ft. from Cor. No. 1,		65.00
No. 3. Cut, 4 x 10 ft., 12 ft. long, course S. 61 deg. W., the E. end of which bears S. 69 deg. E., 290 ft. from Cor. No. 1,		65.00
Total value improvements on the Colorado No. 2 Lode.....		<u>180.00</u>
<u>On the Colorado No. 3 Lode.</u>		
No. 1. Discovery Shaft, 4 x 6 ft., 7 ft. deep, the mouth of which bears S. 78 deg. 50' W., 750 ft. from E. C. E.,		40.00
No. 2. Shaft 4 x 5 ft., 8 ft. deep, the mouth of which bears S. 68 deg. 50' W., 515 ft. from Cor. No. 2,		60.00
Total value improvements on the Colorado No. 3 Lode,.....		<u>100.00</u>
TOTAL IMPROVEMENTS on Survey No. 2615-A,.....		\$ 5286.00

NOTE:- The additional required work on the lode claims having less than \$500.00 improvements will be made during the period of publication and the proper certificate and affidavit of improvements will then be filed.

ADJOINING CLAIMS
To the Lodes.

North: Minion, Amanda, Elbert and Canton lodes, Sur. No. 1244, Ray Consolidated Copper Co., owner.

East: Canton Lode, Sur. No. 1244, Ray Consolidated Copper Company owner; Copper King and Alma lodes, unsurveyed, John Ellerton owner; Higgins lode, unsurveyed, Robert Wiggens, owner; Cinch and Robert Jr. Lodes, unsurveyed, Ray Extension Copper Co., owner.

South: Sheridan No. 1 and Sheridan No. 2 lodes, unsurveyed, Thomas H. Teal, Wardick R. Ellis and E. O. Enochs, owners; and Isabel No. 1, unsurveyed, Thomas H. Teal and E. O. Enochs, owners.

West: Isabel No. 2, Isabel No. 3 and Isabel No. 4 lodes, unsurveyed, Thomas H. Teal and E. O. Enochs, owners; and Minion and Amanda lodes, Sur. No. 1244, Ray Consolidated Copper Company, owner.

To the Grenadier Mill Site.

North: Orion M. S., Sur. No. 2568B,

East: Albion M. S., Sur. No. 2611B,

South: Native Copper M. S., Sur. No. 2573-B, and

West: Ida M. S., Sur. No. 2568B, Ray Consolidated Copper Co., owner of the Mill Site noted.

To the Tucson Queen Mill Site.

North: Public Land, unsurveyed.
 East: Consuelo M. S., Sur. No. 2575B;
 South: Tolus M. S., Sur. No. 2574B, and
 West: Bonanza M. S., Sur. No. 2570B, Ray Consolidated Copper
 Co., owner of the Mill Sites noted.

LOCATION.

This survey is situated in Mineral Creek unorganized, Mining District, Pinal County, Arizona; The lodes are located in the N. E. part of unsurveyed T. 5 S., R. 15 E., the Mill Sites are situated in the N. E. Part of unsurveyed T. 4 S., R. 15 E., G. & S.R. B. & H.

INSTRUMENT.

This survey was made with a W. & L. E. Garley mining transit with solar attachment.

The courses were deflected from the true meridian, as determined by direct solar observations. Distances were measured with a 300 ft. steel tape.

Harry V. Wheeler

U. S. Mineral Surveyor.

DEC 7-1909

SUPPLEMENTAL REPORT

of new Improvements made on Survey No. 2615 A which comprises the Grenadier, Tucson Queen, Pope, Spondulix, Samantha No. 2, Colorado, Colorado No. 2 and Colorado No. 3 lode mining claims.

This report includes the improvements given in the field notes of the returns of this survey.

By... Harry V. Wheeler,
U. S. Mineral Surveyor.
Dec. 4th, 1909.

Improvements

I hereby certify that the value of the labor and improvements made upon this claim, placed thereon by the claimant and his grantors, is more than five hundred dollars upon each of the eight lode locations in this survey, and that said improvements consist of:-

On the Grenadier Lode

	<u>Value</u>
No. 1 Discovery Cut, 4 x 8 ft. 10 ft. long, course N. 11° 10' W, the south end of which bears N. 11° 10' W 450 ft. from S.C.E.	\$ 70.
No. 2 Shaft, 4 x 7 ft. 26 ft. deep, the mouth of which bears N. 9° 10' W, 475 ft. from Cor. No. 4	270.
No. 3 Tunnel, 4 x 6 ft. 20 ft. long, course S. 43° 30' E, the mouth of which bears N. 38° 40' W, 560 ft. from Cor. No. 3	200.
No. 4 Tunnel, 4 x 6 ft. 25 ft. long, course S. 43° 30' E, the mouth of which bears N. 30° W, 540 ft. from Cor. No. 3	260.
No. 5 Tunnel, 4 x 6 ft. 65 ft. long, course N. 5° W, the mouth of which bears S. 78° 50' W, 195 ft. from Cor. No. 3	715.
No. 6 Winze, 4 x 6 ft. 31 ft. deep, and is sunk from the face of No. 5 Tunnel	340.
No. 7 Drift, 4 x 6 ft. 11 ft. long, course S. 5° E, from the bottom of No. 6 winze	<u>121.</u>
Total Value.....	\$1976.

On the Tucson Queen Lode.

No. 1 Discovery Shaft, 4 x 6 ft. 9 ft. deep, the mouth of which bears S. 78° 50' W, 250 ft. from E.C.E.	70.
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	Forward.....	70.
No. 2	Shaft, 4 x 5 ft. 6 ft. deep, the mouth of which bears S. 48° W 580 ft. from Cor. No. 2	40.
No. 3	Shaft, 4 x 6 ft. 35 ft. deep, the mouth of which bears S. 81° 15' E 690 ft. from Cor. No. 1	370.
No. 4	Shaft, 4 x 6 ft. 15 ft. deep, the mouth of which bears S. 81° 15' E, 640 ft. from Cor. No. 1	140.
No. 5	Shaft, 4 x 8 ft. 30 ft. deep, the mouth of which bears S. 75° 45' E, 680 ft. from Cor. No. 1	330.
No. 6	Shaft, 4 x 6 ft. 20 ft. deep, the mouth of which bears N. 77° 45' W, 700 ft. from Cor. No. 3	200.
No. 7	Tunnel, 4 x 6 ft. 12 ft. long, course N 5° W, the mouth of which bears S. 68° W. 365 ft. from Cor. No. 2	100.
No. 8	Cut, 2 x 4 ft. 4 ft. long, course N 12° E, the south end of which bears N. 57° 30' W, 400 ft. from Cor.No.3	10.
No. 9	Cut, 4 x 4 ft. 12 ft. long, course N. 79' W, the east end of which bears N. 72° 30' W, 575 ft. from Cor.No.3	35.
No.10	Drill Hole, 8 ins. diam. 115 ft. deep, the mouth of which bears N. 75° 10' W, 635 ft. from E.C.E.	<u>345.</u>
	Total Value.....	\$1640.

On the Pope Lode.

No. 1	Discovery Shaft, 4 x 6 ft. 6 ft. deep, the mouth of which bears S. 78° 50' W, 250 feet from E.C.E.	40.
No. 2	Cut, 4 x 10 ft. 16 ft. long, course N. 12° E, the south end of which bears S. 46° W, 435 ft. from Cor. No. 1	100.
No. 3	Cut, 4 x 6 ft. 32 ft. long, course S. 43° 35' E, the mouth of which bears N. 77° 40' W, 170 ft. from E.C.E.	130.
No. 4	Tunnel, 4 x 6 ft. 20 ft. long, course N. 43° 35' W, the mouth of which bears N. 77° 40' W, 170 ft. from E.C.E.	<u>240.</u>
	Total Value	\$510.

On the Spondulix Lode.

16

No. 1	Discovery Shaft , 4 x 6 ft. 7.5 ft. deep, the mouth of which bears S. 78° 50' W. 100 ft. from E.C.E.	55.
No. 2	Cut, 4 x 8 ft. 12 ft. long, course N. 12° W, the south end of which bears S. 87° 50' W, 360 ft. from Cor.No.2	60.
No. 3	Shaft, 4 x 6 ft. 35 ft. deep, the mouth of which bears N. 60° E, 295 ft. from Cor. No. 3	370.
No. 4	Drill Hole, 8 ins. diam. 165 ft. deep, the mouth of which bears S. 47° 35' W. 350 ft. from Cor. No. 1	495.
No. 5	Drill Hole, 8 ins. diam. 26 ft. deep, the mouth of which bears S. 16° 50' W 245 ft. from Cor. No.1	<u>80.</u>
	Total Value.....	\$1060.

On the Samantha No. 2 Lode.

No. 1	Discovery Cut, 4 x 4 ft. 10 ft. long, course S. 78° 50' W, the east end of which bears S. 78° 50' W. 50 ft. from the E.C.E.	30.
No. 2	Shaft, 5 x 5 ft. 5 ft. deep, the mouth of which bears N. 66° 10' W. 115 ft. from Cor. No. 3	50.
No. 3	Shaft, 4 x 6 ft. 34.5 ft. deep timbered, the mouth of which bears S. 73° 20' E. 47 ft. from W.C.E.	345.
No. 4	Shaft, 4 x 6 ft. 10 ft. deep, timbered, the mouth of which bears S. 73° 20' E. 87 ft. from W.C.E.	<u>85.</u>
	Total Value.....	\$510.

On the Colorado Lode.

No. 1	Discovery Cut, 4 x 5 ft. 10 ft. long, course S. 78° 50' W, the east end of which bears S. 78° 50' W. 200 ft. from E.C.E.	50.
No. 2	Cut, 4 x 6 ft. 11 ft. long, course S. 72° 35' W, the east end of which bears S. 72° 35' W. 100 ft. from E.C.E.	60.
No. 3	Cut, 4 x 6 ft. 12 ft. long, course N. 65° E, the S.W. end of which bears S. 60° W, 122 ft. from E.C.E.	30.

Forward.....

No. 4	Tunnel, 4 x 6 ft. 47 ft. long, course S. 65° W. the N.E. end of which bears S. 61 W. 122 ft. from E.C.E.	460.
Total Value.....		\$600.

On the Colorado No. 2 Lode.

No. 1	Discovery Shaft, 4 x 6 ft. 7 ft. deep, the mouth of which bears S. 78° 50' W, 750 ft. from E.C.E.	50.
No. 2	Cut, 4 x 10 ft. 12 ft. long, course S. 81° W. the east end of which bears S. 69° E. 320 ft. from Cor.No.1	65.
No. 3	Cut, 4 x 10 ft. 12 ft. long, course S. 81° W, the east end of which bears S. 69° E, 290 ft. from Cor. No. 1	65.
No. 4	Cut, 4 x 6 ft. 16 ft. long, course N. 50° E, the S.W. end of which bears S. 67° 35' E, 327 ft. from Cor. No.1	50.
No. 5	Tunnel, 4 x 6 ft. 46 ft. long, course S. 50° W, the mouth of which bears S. 67° 35' E. 327 ft. from Cor.No.1	440.
Total Value.....		\$670.

On the Colorado No. 3 Lode.

No. 1	Discovery Shaft, 4 x 6 ft. 7 ft. deep, the mouth of which bears S. 78° 50' W. 750 ft. from E.C.E.	40.
No. 2	Shaft, 4 x 5 ft. 8 ft. deep, the mouth of which bears S. 68° 50' W S. 68° 50' W. 515 ft. from Cor. No. 2	60.
No. 3	Shaft, 4 x 6 ft. 10 ft. deep, the mouth of which bears N. 61° E. 44 ft. from W.C.E.	80.
No. 4	Shaft, 4 x 6 ft. 31 ft. deep, timbered, the mouth of which bears N. 68° 10' E, 182 ft. from W.C.E.	330.
Total Value.....		\$510.

Amount of Improvements reported in Field Notes	\$5286.
Amount of new Improvements made since approval of survey	<u>2190.</u>
Total Improvements on Survey No. 2615 A	\$7476.

Harry V. Wheeler
U. S. Mineral Surveyor.

Final Oath of U. S. Mineral Surveyor.

I, Harry V. Wheeler, U. S. Mineral Surveyor, do solemnly swear that the attached Supplemental report of Improvements made by the applicant and his grantors is correct as therein fully stated with particularity and full detail, and that no portion of said labor or improvements so credited has been included in the estimate of expenditures upon any other claim.

Harry V. Wheeler
U. S. Mineral Surveyor

Subscribed and sworn to

by the said Harry V. Wheeler, U. S. Mineral Surveyor,
before me a Notary Public on
this 4th day of December, 1909.

J. J. Coleman
Notary Public.

My Commission expires June 4th 1912

5 →

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

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

Phoenix, Arizona, October 9, 1909.

I, U. S. Surveyor-General for the 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 Philip Wiseman, known as the Grenadier, Tucson Queen, Pope, Spondulix, Samantha No. 2, Colorado, Colorado No. 2 and Colorado No. 3 lodes and the Grenadier and Tucson Queen mill-sites, situate in Mineral Creek Mining District, Pinal County, Arizona, in Approx. Twp. No. 3 and 4 S., R. No. 13 E., G. & S.R.B. & M., Unsurveyed, and designated as Survey No. 2015 A & B, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon each the Grenadier, Tucson Queen and Spondulix lodes, and that less than five hundred dollars' worth of labor has been expended or improvements made upon each the Pope, Samantha No. 2, Colorado, Colorado No. 2 and Colorado No. 3 lodes, by claimant or his grantors, and that said improvements, at time of survey, consist of 14 shafts, 10 cuts, 4 tunnels, 3 drill holes, 1 winze and 1 shaft, total value \$5286.00, 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.

Affidavit of Five Hundred Dollars Improvements.

We, Andrew W Newberry and W Stanley Clark

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Grenadier, Tucson Queen, Pope, Spondulix, Samantha No. 2, Colorado, Colorado No. 2 and Colorado No. 3 lode mining claims and known as Survey No. 2615 A. situate in Mineral Creek Mining district, Pinal County, Arizona Territory, for which Philip Wiseman

has 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 and his grantors exceed Five Hundred Dollars in value for each location and further that we are not personally interested in said mine.

Andrew W. Newberry

W. Stanley Clark

TERRITORY OF ARIZONA,

County of Pinal } ss:

Sworn to and subscribed before me, this 14th

day of December, 1907

Enoch W French
Notary Public

My Commission expires July 22nd 1910



(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..... District of Arizona.....
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or his grantors, upon ^{each of} the mining claims of
..... Philip Wiseman

known as the Grenadier, Tucson Queen, Pope, Spondulix, Colorado,
Colorado No. 2, Colorado No. 3, Samantha No. 2
situate in Mineral Creek mining district,
Pinal County, Arizona

in Section Approx., Township No. 3 S., Range No. 13 E., Unsur. ;
that said improvements consist of 13 cuts, 18 shafts, 7 tunnels, 1 winze,
1 drift and 3 drill holes, total value \$7476.00

....., 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
Harry V. Wheeler, U. S. Deputy Mineral Surveyor, dated
December 4, 1910, is hereto attached.

..... Frank S. Ingalls,

U. S. Surveyor General for..... Arizona.

Office of U. S. Surveyor General,

Phoenix, Arizona,

January 5, 1910..

DESCRIPTION OF CONFLICT

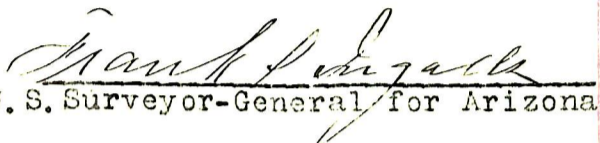
Between the
 COPPER KING and ALMA LODGES, UNSURVEYED,
 and the
 TUCSON QUEEN LODGE, SURVEY NO. 2615, A.

Beginning at Corner No. 2 of said Tucson Queen lode, thence along line 2-3, S. 11° 10' E., 575.1 ft. to its intersection with the S. side line of the Copper King lode, thence along the S. side line of the Copper King lode, S. 79° 14' W., 501.87 feet to the S.W. corner of said Copper King lode, thence N. 38° 30' E., 348.12 feet to the W. end center of said Copper King lode, thence N. 4° 18' 30" E., 239.52 feet to an intersection with line 1-2 of the Tucson Queen lode, thence along line 1-2, said Tucson Queen lode, N. 78° 50' E., 366.76 feet to the place of beginning, containing 5.780 acres.

Beginning at Corner No. 3 of the Tucson Queen lode, thence along line 3-4, S. 79° W., 582.3 feet to its intersection with the West end line of the Alma lode, thence along the West end line of the Alma, N. 6° 11' W., 22 feet to the N. W. corner, said Alma lode, thence along the N. side line of the Alma lode, N. 79° 02' E., 580.40 ft. to its intersection with line 2-3 of the Tucson Queen lode, thence along line 2-3 of the Tucson Queen lode, S. 11° 10' E., 21.58 feet to the place of beginning, containing .29 acres.

I hereby certify that the foregoing statements describe the conflict between the Copper King lode, unsurveyed and the Tucson Queen lode, Survey No. 2615, A, as well as the conflict between the Alma lode, unsurveyed, and said Tucson Queen lode,

as appears in the claimant's Application to Purchase, dated April 19, 1910, with the exception that the conflict between the Tucson Queen and Copper King lodes is 5.780 instead of 5.834 acres as stated in said application, as required by General Land Office letter "N", dated December 8, 1910; and I further certify that said conflicts have been shown upon the plat of survey in green ink.


U. S. Surveyor-General for Arizona.

Phoenix, Arizona,

Dec. 21, 1910.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry W. Wheeler

United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the mining claim of Philip Wiseman

known as the Grenadier, Tucson Queen, Pope, Spodulix, Samantha No. 2, Colorado, Colorado No. 2, Colorado No. 3 Lodes and the Grenadier and Tucson Queen Mill Sites, and showing the respective capacities in which they acted.

John W. Sedwick, Chainman.
Ray M. Hickey, Chainman.
....., Axman.
....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, John W. Sedwick
and Ray M. Hickey, do solemnly swear that we assisted Harry W. Wheeler, United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Philip Wiseman, known as the Grenadier, Tucson Queen, Pope, Spodulix, Samantha No. 2, Colorado, Colorado No. 2, Colorado No. 3 Lodes and the Grenadier and Tucson Queen Mill Sites,

represented in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for Arizona.

John W. Sedwick, Chainman.
Ray M. Hickey, Chainman.
....., Axman.
....., Flagman.

Subscribed and sworn to by the above-named persons before me this 17th day of December, 1908.

My Commission expires
Feb'y 24th 1910

Enoch W. French
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry V. Wheeler, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
December 12th 1908, 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 Philip Wiseman, known as the Grenadier,
Tucson Queen, Pope, Spondulix, Samantha No. 2, Colorado, Colorado No. 2,
Colorado No. 3 Lodes and the Grenadier & Tucson Queen Mill Sites,

situate in Mineral Creek, (unorganized) Mining District,

Pinal County, Arizona, in Section

Approx., Townships No. 3 & 4 S, Range No. 13 E., G. & S. R., B. & M. U. S. U. R.

and designated as Survey No. 2615 A & B., as represented

in the foregoing field notes, which accurately show the boundaries of said mining claim

as distinctly marked by monuments on the ground, and described in the attached copy

of the location certificate, which was received by me from the Surveyor General with

said instructions, and that all the corners of said survey have been established and per-

petuated in strict accordance with the law, official regulations and instructions there-

under; and I do further solemnly swear that the foregoing are the true and original

field notes of said survey and my report therein, and that the labor expended and

improvements made upon said mining claim by claimant or his 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.

Harry V. Wheeler
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry V. Wheeler

U. S. Mineral Surveyor, before me a Notary Public

this 17th

day of December, 1908

My Commission expires
July 24 ⁶⁻¹⁰⁴⁴ 1910

Enoch W French
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, John W. Sedwick and Roy B. Hickey

of lawful age, being first duly sworn according to law, depose and say: That we are

acquainted with the Grenadier, Tucson Queen, Pope, Spondulix, Samantha No. 2, Colorado, Colorado No. 2 & Colorado No. 3 Lodes and the Grenadier & Tucson Queen Mill Sites situate in Mineral Creek (unorganized) Mining district, Pinal County,

Arizona Territory, for which Philip Wiseman

has 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 and his grantors exceed ^{Four Thousand} ~~Five Hundred~~ ^(\$4,000.00)

Dollars in value, and further that we are not personally interested in said mine.

John W. Sedwick

Roy B. Hickey

TERRITORY OF ARIZONA,

County of Pinal } ss:

Sworn to and subscribed before me, this 17th

day of December, 1908.



Ernest W French

27669b1m2-07

My Commission expires
July 24 - 1910

LOCATION NOTICE.

QUARTZ CLAIM.

To All Whom It May Concern:

This Mining Claim, the name of which is the Tucson Queen Mining Claim situate on lands belonging to the United States of America and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration, and purchased by Albert Steinfeld, the undersigned on the 1st day of January, 1897. The length of the claim is 1500 feet, and I claim 300 feet on each side of the discovery shaft, (at which this notice is posted) lengthwise of the claim. The general course of the lode deposit and premises is from the East to the West. The claim is situated and located in the Mineral Creek Mining District, in Pinal County, in the Territory of Arizona, about 2500 ... in a South direction from the Reed United States Mineral Monument Number 1,.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the West end center at a point in a West direction 1250 feet from the discovery shaft at which this notice is posted being in the center of the ... end lines of said claims; thence North 300 feet to a monument, being the North West corner of said claim; thence East 750 feet to a monument at the center of the North side line of said claim; thence East 750 feet to a monument, being the North East corner of said claim; thence South 300 feet to a monument being the center of the East end of said claim; thence South 300 feet to a monument being the South East corner of said claim; thence West 750 feet to a monument, being the center of the South side line of said claim; thence West 750 feet to a monument at the South West corner of said claim; thence North 300 feet to the place of beginning. All done under the provisions of Chapter Six, of Title XXVII of the Revised Statutes of the United States and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines" approved March 20th, 1895.

Dated and posted on the ground this 1st day of January 1897.

Albert Steinfeld.

Locator.

Filed and recorded at request of L. Seckendorf & Co. February
20th at 2 P. M.

F. A. Chamberlin

Recorder.

Records of Mines, Book No. 14, pages 526 & 527.

Territory of Arizona, }
County of Pinal. } ss.

I, G. F. Watson, County Recorder in and for the
County of Pinal, Territory of Arizona, do hereby certify that
the above and foregoing is a full, true and correct copy of the
Location Notice of the EUGEN GUREN Mining Claim, as the same
appears of record in this office in Book 14 of Mines at pages
526 and 527.

Witness my hand and seal of office this 29th day of
June A. D. 1908.

County Recorder.

LOCATION NOTICE, QUARTZ CLAIM.

To All Whom it May Concern:

This Mining Claim, the name of which is the Grenadier Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchased by Albert Steinfeld, the undersigned, on the 1st day of January, 1897.

The length of the claim is 1500 feet, and I claim 300 feet on each side of the discovery shaft (at which this notice is posted), lengthwise of the claim. The general course of the lode deposit and premises is from the North to the South. The claim is situated and located in the Mineral Creek Mining District, in Pinal County, in the Territory of Arizona, about 1200 feet in a South direction from the Reed United States Mineral Monument Number 1.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the North end center at a point in a North direction 1050 feet from the discovery shaft, at which this notice is posted, being in the center of the end lines of said claim; thence East 300 feet to a monument, being the North East corner of said claim; thence South 750 feet to a monument at the center of the East side line of said claim; thence South 750 feet to a monument, being the south east corner of said claim, thence west 300 feet to a monument, being the center of the south end of said claim; thence west 300 feet to a monument, being the south west corner of said claim; thence North 750 feet to a monument, being the center of the west side line of said claim; thence North 750 feet to a monument at the North ~~corner~~ west corner of said claim; thence east 300 feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act concerning mines" approved March 20th 1895.

Dated and posted on the ground this 1st day of January, 1897.

Albert Steinfeld

Locator.

Filed and recorded at request of L. Teckendorf & Co. February,
20th, 1897 at 2 P. M.

F. A. Chamberlin

Recorder.....

Records of Mines..... Book. 14 at pages. 517.....

NOTICE OF MINING LOCATION. LOBE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the SPONDULIX Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchased by H. B. Brook, a Citizen of the United States the undersigned, on the 26th day of November 1906.

The length of this claim is 1500 feet, and I claim 100 feet in a Easterly direction, and 1400 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, & lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the East to the West.

The claim is situated and located in the Mineral Creek Mining District, in Pinal County, in the Territory of Arizona, about 3/4 of a Mile in a Southerly direction from Ray Shaft, and is a relocation of abandoned property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Stone Monument at a point in an Easterly direction 100 feet from the discovery shaft (at which this notice is posted), being in the center of the East end of said claim; thence Southerly 300 feet to a stone mound, being the South East corner of said claim; thence Westerly 1500 feet to a stone mound, at the center of the side line of said claim; thence feet to a, being at the South West corner of said claim; thence Northerly 300 feet to a stone mound at the center of the West end of said claim; thence Northerly 300 feet to a stone mound, being at the N. West corner of said claim; thence Easterly 1500 feet to a stone mound being at the center of the ... side line of said claim; thence ,... feet to a ... at the N. East corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII., of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines", approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground this 26th, day of November 1906.

H. B. Brook.

Ralph C. Howland, Witness.

Filed and recorded at the request of E. H. Barton, February 12th, 1907, at 1.05 o'clock, P. M.

G. F. Watson,

Recorder.

Book " A " Records of Mines, page 251.

NOTICE OF MINING LOCATION.

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Pope Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by H. B. Brook, a Citizen of the United States, the undersigned, on the 26th day of November, 1906.

The length of this claim is 1500 feet and I claim 250 feet in a easterly direction and 1250 feet in a westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim together with 300 feet in width of the surface grounds, on each side of the center of said claim.

The general course of the lode deposit and premises is from the east to the west.

The claim is situated and located in the Mineral Creek Mining District in Pinal County, in the Territory of Arizona, about $\frac{3}{4}$ of a mile in a southerly direction from Ray Shaft.

This claim is a re-location of abandoned property.

The surface boundaries of the claim are marked upon the ground as follows.: Beginning at stone mound, at a point in an easterly direction 250 feet from the discovery shaft (at which this notice is posted) being in the center of the east end line of said claim: thence southerly 300 feet to a stone mound, being the south east corner of said claim: thence westerly 1500 feet to a stone mound at the center of the side line of said claim: thencefeet to a being at the S. West corner of said claim: thence northerly 300 feet to a stone mound at the center of the west end of said claim: thence northerly 300 feet to a stone mound being at the N. West corner of said claim: thence easterly 1500 feet to a stone mound, being at the center of the..... side line of said claim; thence feet to a at the N. East corner of said claim: thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII. of the Revised Statutes of the United States , and of An Act of the General Assembly of Arizona, entitled " An Act Concerning Mines" approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground this 26th day of November: 1906.

H. E. Brook

Ralph C. Howland. Witness.

Filed and recorded at request of E. H. Barton, February, 12th, 1907.
at 1:05 P. M.

G. F. Watson, Recorder.

Records of Mines ... Book "A" at page. 284.

NOTICE OF MINING LOCATION.

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the SAHANTHA NO 2.... Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase byA. E. Bruce, a citizen of the United States, the undersigned, on the 17th day of March, 1907.

The length of this claim is 1500 feet, and I claim 1450 feet in a westerly direction, and 50 feet in a easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim.

The general course of the lode deposit and premises is from the west to the East.

The claim is situated and located in the Mineral Creek Mining District in Pinal County, in the Territory of Arizona, about 1 1/2 miles in a south easterly direction from Ray Hill.

THIS IS A RE LOCATION OF ABANDONED PROPERTY.

The surface boundaries of the claim are marked upon the ground as follows:

Beginning at stone mound, at a point in a easterly direction ~~50~~ 50 feet from the discovery shaft (at which this notice is posted) being in the center of the East end line of said claim: thence 300 feet to a stone mound, being the N. E. corner of said claim: thence 1500 feet to a stone mound at the center of the.... side line of said claim: thence..... feet to abeing at the N. W. corner of said claim: thence 300 feet to a stone mound, at the center of the west end of said claim: thence 300 feet to a stone mound, being at the S. W. corner of said claim: thence 1500 feet to a stone mound, being at the center of the side line of said claim:

thence..... feet to a ... at the S. E. corner of said claim: thence
300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of
the Revised Statutes of the United States, and of an Act of the
General Assembly of Arizona, entitled " An Act Concerning Mines",
approved March 20th, 1895, and amended March 2nd, 1899.

Dated and posted on the ground this 17th day of March, 1907.....

A. E. Bruce.

E. H. Barton, Witness.

Filed and recorded at request of Lloyd W. Bassett, April, 4th,
1907 at 9 O'Clock A. M.

G. F. Watson,

Recorder.

Records of Mines, Book "A" at page. 414.

NOTICE OF MINING LOCATION, LOBE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the COLORADO Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchased by H. B. Brook, a Citizen of the United States the undersigned, on the 26th day of November 1906.

The length of this claim is 1500 feet, and I claim 200 feet in a Easterly direction, and 1300 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the Easterly to the Westerly.

The claim is situated and located in the Mineral Creek Mining District, in Pinal County, in the Territory of Arizona, about 3/4 of a mile in a Southerly direction from Ray Shaft, and is a relocation of abandoned ~~xxxxxx~~ property.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at Stone Mound at a point in an Easterly direction 200 ft feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence Southerly 300 feet to a stone mound, being the S. East corner of said claim; thence Westerly 1500 feet to a stone mound at the center of the side line of said claim; thence feet to a , being at the S. West corner of said claim; thence Northerly 300 feet to a stone mound at the center of the Westerly end of said claim; thence Northerly 30P feet to a stone mound, being at the N. West corner of said claim; thence Easterly 1500 feet to a stone mound being at the center of the side line of said claim; thence feet to a at the N. East corner of said claim; thence 300 feet to the place of beginning.

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All done under the provisions of Chapter Six, of Title XXXII., of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899..

Dated and posted on the ground this 26th, day of November 1906.

H. B. Brook.

Ralph C. Howland, Witness.

Filed and recorded at request of E. H. Barton, February 12th, 1907, at 1.05 o'clock, P. M.

G. F. Watson,

Recorder.

Recorded in Book " A " of Mines, page 256.

AMENDED NOTICE OF MINING LOCATION.
LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the COLORADO No. 2 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchased by Philip Wiseman, a citizen of the United States, the undersigned, on the 7th day of December 1908.

The length of this claim is 1500 feet, and I claim 750 feet, in a N.78° 50' E. direction and 750 feet in a S.78° 50' W. direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the West to the East.

The claim is situated and located in the Mineral Creek Mining District, in Pinal County, in the Territory of Arizona, about one mile in a South-easterly direction from the Ray Copper Co. mill.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post marked W. C. E.- C. No. 2, (whence Cor. No.2, Colorado lode bears N. 17° 39' E. 342.4 feet.) at a point in a Westerly direction 750. feet from the discovery shaft (at which this notice is posted,) being in the center of the West end line of said claim; thence N.11° 10' W.300. feet to a post marked 1-C.No.2, being the N. W. corner of said claim; thence N.78° 50' E.1500.feet to a post marked 2-C.No.2, being at the W. E. corner of said claim; thence S.11° 10' E.300.feet to a post marked E.C.E.-No.2 at the center of the East end of said claim; thence S.11° 10' E.300.feet to a post marked 3-C.No.2, being at the S. E. corner of said claim; thence S.78° 50' W.1500.feet to a post marked 4-C.No.2 at the S. W. corner of said claim; thence N.11° 10' W. 300. feet to the place of ~~beginning~~ beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Colorado No. 2 Mining Claim, located by A. E. Bruce on the 17th day of March 1907, and recorded in Book " A " of Records of Mines, at page 415, in the office of the County Recorder of the aforesaid County of Pinal to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 7th day of December 1908.

Witness)
)
J. W. Sedwick.)

Philip Wiseman
Locator.

Filed and recorded at request of Philip Wiseman, December 8th, A. D. 1908, at 9 o'clock, A. M. Book 1, of Amended Mines, on page 146.

(SEAL)

G. F. Watson,
County Recorder.

NOTICE OF MINING LOCATION. LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the COLORADO No.3 Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchased by Philip Wiseman, a citizen of the United States the undersigned, on the 26th, day of July, 1907.

The length of this claim is 1500 feet, and he claims 750 feet in an Easterly direction, and 750 feet in a Westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the ~~claim~~ lode deposit and premises is from the East to the West. The claim is situated and located in the Mineral Creek Mining District, in Pinal County, in the Territory of Arizona, about two miles in a Southerly direction from the Town of Ray.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the East end center post of the Colorado lode at a point in a Westerly direction 750 feet from the discovery shaft (at which this notice is posted), being in the center of the West end line of said claim; thence Northerly 300 feet to a post at N. E. Cor of Colorado lode, being the N. W. corner of said claim; thence Easterly 1500 feet to a post, being at the N. E. corner of said claim; thence Southerly 300 feet to a post at the center of the East end of said claim; thence Southerly 300 feet to a post, being at the S. E. corner of said claim; thence Westerly 1500 feet to a post at the S. W. corner of said claim; thence Northerly 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the laws of the Territory of Arizona," Approved March 16th, 1901.

Handwritten marks at the bottom left corner.

Dated and posted on the ground this 26th, day of July, 1907.

Philip Wiseman,

Locator.

Filed and recorded at request of Philip Wiseman,
August 19th 1907, at 9, A. M.

G. F. Watson, Recorder.

By N. N. Wells, Deputy.

Book B , Records of Mines, page 224.

Territory of Arizona.

County of Pinal. ss

I, G. F. Watson, County Recorder, in and for the County of Pinal, Territory of Arizona, do hereby certify that the above and foregoing Location Notices of the Pope.. Book "A" page 254, Spondulix, "A" page 251. Colorado, "A" page 256, Colorado No. 2. "A" page 415, Colorado No. 3, "B" page 224, Samantha No. 2.. Book "A" page 414. Colorado No. 2. Amended, Book 1, Mines Amended, page 146. Are full, true, and correct copies of the original as the same appear on record in this office.

Witness my hand and seal of office this 4th day of December, A. D. 1908.

Recorder.....*G. F. Watson*.....

158
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NOTICE OF MILL SITE CLAIM.

Notice is hereby given that I, the undersigned, Selim H. Franklin, have on this day of September, 1899, located five acres of this non-mineral land as a Mill Site, to be known as the Tucson Queen Mill Site, being situate in Mineral Creek Mining District, Pinal County, Arizona Territory, about six miles southerly from Ray Mine and about two miles northwesterly from Riverside, said Mill Site to be an appurtenant to the Tucson Queen Mine in said Mining District and being more particularly described as follows:-

Commencing at a stake surrounded by a small mound of stones at the south corner of said Mill Site, on which this notice is posted thence northerly four hundred and sixty six and five tenths (466.5) feet, to a stake surrounded by a small mound of stones; thence easterly four hundred and sixty six and five tenths (466.5) feet, to a stake surrounded by a small mound of stones; thence southerly four hundred and sixty six and five tenths (466.5) feet, to a stake surrounded by a small mound of stones; ~~thence southerly four hundred and sixty six and five tenths (466.5) feet, to a stake surrounded by a small mound of stones;~~ thence westerly four hundred and sixty six and five tenths (466.5) feet to a stake surrounded by a small mound of stones, the place of beginning.

Dated on the ground this 18th day of September 1899.

Selim H. Franklin.

Witness

Nat L. Mayo.

Filed and recorded at request of Selim H. Franklin on this 25th day of September, A. D., 1899, at 10 A. M.

F. A. Chamberlain.

Recorder

Recorded in book 6 of Miscellaneous at page 145.

10

46

LOCATION NOTICE
OF
THE GRENADIER MILL SITE CLAIM.

KNOW ALL MEN BY THESE PRESENTS, that I the undersigned, have this day located a Mill Site for the purpose of erecting suitable works for reducing the ores of the Grenadier mining claim, situated in Mineral Creek mining district, Pinal County Arizona Territory. The exterior boundaries of said Grenadier Mill Site Claim are as follows viz:-

Commencing at a monument of stones at N. E. corner of claim and running thence in a westerly direction 466½ feet to a monument of stones at N. W. corner of claim, thence in a southerly direction 466½ feet to a monument of stones at S. W. corner of claim, thence in an easterly direction 466½ feet to a monument of stone at S. E. corner of claim, thence in a northerly direction 466½ feet to a monument of stones at N. E. corner of claim and place of beginning.

This location maybe more generally described as being situated about six hundred feet northerly from the concentrating Mill at Ray; and about six and a half miles northerly from Kelvin on the Gila River. This is intended as an Amended Notice of Location of that certain ~~of that~~ Mill Site located by Albert Steinfeld on January 20 1897, and recorded in book 5 of Mill Sites on page 472 thereof in the Office of the County Recorder of said Pinal County, wherein this mill site and the mine to which is appurtenant was incorrectly called the "Genada" the undersigned being now the owner of said Grenada Mill Site as well as said Grenadier mine, so incorrectly designated as the "Grenada" Mine.

Dated on the ground this second day of October, 1899.

Witness

Solim M. Franklin

Filed and recorded at request of S. M. Franklin on the 21st day of October, 1899 at 1 P. M.

F. A. Chamberlain, Recorder
by Thos G. Peyton, Deputy.

Recorded in book 6 of Miscellaneous at page 187.

Territory of Arizona,)
County of Pinal.) ss.

I, G. F. Watson, County Recorder in and
for the County of Pinal, Territory of Arizona, do hereby cer-
tify that the foregoing Location Notices of the The Tucson
Queen, Lode and Mill-Site claims, the Grenadier Lode and Mill-
Site claims are a full, true and correct copy of the same as
they appear of record in this office in Book No. 14, Records
of Mines pages 517 & 526 and in Book No. 6 of Miscellaneous
Records, pages 145 & 187.

Witness my hand and seal of office this 28th day of
July, A. D. 1908.

...*G. F. Watson*.....
Recorder.

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 9, 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

Philip Wiseman

known as the
GRENADIER, TUCSON QUEEN, POPE, SPONDULIX, SAMANTHA NO. 2, COLORADO,
COLORADO NO. 2 and COLORADO NO 3 lodes; and the GRENADIER, TUCSON
QUEEN mill-sites,

situate in Mineral Creek (Unorganized) Mining District,

Pinal County, Arizona,

in Section Approx., Township No. 3 & 4 S., Range No. 13 E., G. & S. R. B.

& M., Unsur., designated as Survey No. 2615 A & B

executed by Harry V. Wheeler, U. S. Deputy Mineral

Surveyor, December 14-17, 1908, under my instructions dated

December 12, 1908, 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. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank S. Ingalls

U. S. Surveyor-General for Arizona.