

4-683

MINERAL SURVEY No. 3847

Arizona

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Homer C. Chapin and Mrs. Chas. A. Chapin

KNOWN AS THE

Mohawk Ext. Nos. 1-2-3-4-5-6-7-8-9 lodes

San Francisco

Mining District,

Mohave

County,

Arizona

Section 3-4-9-10

, Township 21 N.

, Range 21 W.

Surveyed under instructions dated April 21, 19 22

by L. H. Foster

U. S. Mineral Surveyor.

Claim located see back location notices, 19

Survey commenced June 15th., 19 22

Survey completed August 15th., 19 22

Address of claimant Phoenix, Arizona

Fen S. Hildreth, Atty

DATES OF AMENDED LOCATIONS.

see back

Mohawk Ext. Nos. 1-2-3-4-5-6-7-8- located March 2 1921.

Amended March 27th. 1922

Mohawk Ext. No. 9 located May 10th. 1921.

Amended March 27th. 1922.

MINERAL SURVEY NO. 20

Henry C. Brown and Mrs. Chas. A. Brown

Mohawk Ext. Nos. 1-2-3-4-5-6-7-8- located

San Francisco

Arizona

Mohawk

June 18th.

June 18th.

J. H. Foster

see back

June 18th.

June 18th.

San S. Hillside, Ariz.

see back

Mineral Survey No. 3847

feet

MOHAWK EXT. NO. 1 lode

Beginning ^{at} Cor. No. 1.

Identical with Cor. No. 2, Mohawk ^{Ext.} No. 2 lode, this survey.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME1-1-3847.

The corner of sections 3-4-9-10, ^{T. 21 N. R. 21 W. W.} bears S. 36° 32' E. 736.20 ft.

Thence N. 19° 32' E.

300.00 To the west end center post of the location.

514.00 To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-1-2-3847.

Thence S. 63° 20' E.

1478.44 To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-1-3-3847.

Identical with Cors. No. 3 and 4, Mohawk Ext. No. 8 and Mohawk Ext. No. 7, ^{lodes} this survey, respectively.

Thence S. 19° 32' W.

300.00 To the east end center post of the location.

600.00 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-1-4-3847.

Identical with Cors. No. 3-1-3, Mohawk Ext. Nos. 7, 6 and 2, ^{lodes} this survey, respectively.

Thence N. 60° 03' W.

1491.54 To Cor. No. 1, the place of beginning.

All corners are identical with the location.

Variation, all corners, 15° 30' E.

No bearing objects available.

Mineral Survey No. 3847

feet

Mohawk Ext. No. 2 lode

Beginning ^{at} Cor. No. 1.

A redwood post; 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-2-1-3847.

Identical with Cor. No. 1, Mohawk Ext. No. 3, ^{lode,} this survey.

The corner of sections 3-4-9-10, ^{T. 21 N., R. 21 W.,} bears S. 87° 40' E. 639.18 ft.

Thence N. 19° 32' E.

300.00 To the west end center post of the location.

600.00 To Cor. No. 2.

A redwood post, previously described, scribed ME-2-2-3847.

Identical with Cor. No. 1, Mohawk Ext. No. 1, ^{lode} this survey.

Thence S. 60° 03' E.

1491.54 To Cor. No. 3.

A redwood post, previously described, scribed ME-2-3-3847.

Identical with Cors. No. 4-3-1, Mohawk Ext. No. 5, ^{lodes} 1, 7 and 6, this survey, respectively.

Thence S. 19° 32' W.

300.00 To the east end center post of the location.

600.00 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-2-4-3847

Identical with Cors. No. 4-1-2, Mohawk Ext. Nos 6, ^{lodes} 5 and 3, this survey, respectively.

Thence N. 60° 03' W.

1491.54 To Cor. No. 1, the place place of beginning.

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

Mineral Survey No. 3847

feet

Mohawk Ext. No. 3 lode

Beginning ^{at} Cor. No. 1.

A redwood post, previously described, scribed ME-3-1
3847.

Identical with Cor. No. 1, Mohawk Ext. No. 2, ^{lode} this
survey.

The corner of sections 3-4-9-10, ^{T. 21 N., R. 21 W.,} bears S. 87° 40' E.
639.18 ft.

Thence S. 60° 03' E.

1491.54 To Cor. No. 2.

A redwood post, previously described, scribed ME-3-2
3847.

Identical with Cors. No. 4-4-1, Mohawk Ext. No. 2, 6
and 5, ^{lode} this survey, respectively..

Thence S. 19° 32' W.

186.00 To the east end center post of the location.

490.56 To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a
nail at the exact corner, set 15 ins. in the ground, in a
mound of earth and stone, scribed ME-3-3-3847.

Identical with Cor. No. 4, Mohawk Ext. No. 9, ^{lode} this
survey.

627.74 To Cor. No. 3, Mohawk Ext. No. 9, ^{lode} this survey.
1534.83 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a
nail at the exact corner, set 15 ins. in the ground, in a
mound of earth and stone, scribed ME-3-4-3847.

Thence N. 19° 32' E.

123.00 To the west end center post of the location.

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

Mineral Survey No. 3847.

feet

Mohawk Ext. No. 9 lode

Beginning ^{at} Cor. No. 1.

A redwood post,
A redwood post, 4 ins. square, 4 ft. long, with a

nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-9-1-3847.

The 1/4 corner between sections 9 and 10, ^{1/2 N., R. 21 W., 1 W.} bears S. 18° 02' W. 687.30 ft.

Thence N. 53° 22' W.

313.87

To the south end center post of the location.

627.74

To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-9-2-3847.

Thence N. 19° 32' E.

850.00

To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-9-3-3847.

On line 3-4, Mohawk Ext. No. 3 lode, this survey, at S. 53° 22' E. 907.09 ft. from Cor. No. 4.

Thence S. 53° 22' E.

313.87

To the north end center post of the location.

627.74

To Cor. No. 4.

A redwood post previously described, scribed ME-9-4-3847.

Identical with Cor. No. 3, Mohawk Ext. No. 3 lode, this survey.

Thence S. 19° 32' W.

109.44

To Cor. No. 2 and 4, Mohawk Ext. Nos 4 and 5, ^{lodes} this survey, respectively.

709.44

To Cor. No. 1, Mohawk Ext. No. 4, ^{lode} this survey.

850.00

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

Mineral Survey No. 3847

feet

Mohawk Ext. No. 4 lode.

Beginning ^{at} Cor. No. I.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed, ME-4-1-3847.

On line 4-I, Mohawk Ext. No. 9 lode, ^{this survey} at N. 19° 32' E. 140.56 ft. from Cor. No. I.

The 1/4 corner between sections 9 and 10 bears S. 18° 16' W. 827.81 ft.

Thence N. 19° 32' E.

300.00 To the west end center post of the location.

600.00 To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-4-2-3847.

Identical with Cor. No. 4, Mohawk Ext. No. 5 lode, this survey.

Thence S. 55° 20' E.

1473.89 To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-4-3-3847.

Identical with Cor. No. 3, Mohawk Ext. No. 5 lode, this survey.

Thence S. 19° 32' W.

300.00 To the east end center post of the location.

600.00 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and Stone, scribed ME-4-4-3847.

Thence N. 55° 20' W.

1473.89 To Cor. No. I, the place of beginning.

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

Mineral Survey No. 3847

feet

Mohawk Ext. No. 5 lode.

Beginning ^{at} Cor. No. 1.

A redwood post previously described, scribed ME-5-1-3847.

Identical with Cors. No. 2-4-4, Mohawk Ext. Nos 3, 2 and 6, ^{lodes} this survey, respectively.

The corner of sections 3-4-9-10 bears N. 42° 17' W. ^{T 21 N, R. 21 W.}
971.33 ft.

Thence S. 55° 20' E.

I473.89

To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed, ME-5-2-3847.

Identical with Cor. No. 3, Mohawk Ext. No. 6 lode, this survey.

Thence S. 19° 32' W.

300.00

To the east end center post of the location.

600.00

To Cor. No. 3.

A redwood post, previously described, scribed ME-5-3-3847.

Identical with Cor. No. 3, Mohawk Ext. No. 4 lode, This survey.

Thence N. 55° 20' W.

I473.89

To Cor. No. 4.

A redwood post, previously described, scribed ME-5-4-3847.

Identical with Cor. No. 2, Mohawk Ext. No. 4 lode, this survey.

Thence N. 19° 32' E.

I09.44

To Cors. No. 3 and 4, Mohawk Ext. Nos 3 and 9, ^{lodes} this survey, respectively.

300.00

To the west end center post of the location.

600.00

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

Mineral Survey No. 3847.

feet

Mohawk Ext. No. 6 lode.

Beginning ^{at} Cor. No. 1.

A redwood post, previously described, scribed ME-6-1-3847.

Identical with Cors. No. 3-4-3, Mohawk Ext. Nos 2, 4 and 7, ^(lodes) this survey, respectively.

The corner of sections 3-4-9-10, ^{T 21 N, R 21 W, W.} bears N.79° 49' W. 367.81 ft.

Thence S. 55° 20' E.

1473.89

To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-6-2-3847.

Identical with Cor. No. 2, Mohawk Ext. No. 7 lode, this survey.

Thence S. 19° 32' W.

300.00

To the east end center post of the location.

600.00

To Cor. No. 3.

A redwood post, previously described, scribed ME-6-3-3847.

Identical with Cor. No. 2, Mohawk Ext. No. 5 lode, this survey.

Thence N. 55° 20' W.

1473.89

To Cor. No. 4.

A redwood post, previously described, scribed ME-6-4-3847.

Identical with Cors. No. 1-2-4, Mohawk Ext. Nos 5, 3 and 2, ^(lodes) this survey, respectively.

Thence N. 19° 32' E.

300.00

To the west end center post of the location.

600.00

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

* * * * *

Mineral Survey No. 3847

feet

Mohawk Ext. No. 7 lode.

Beginning^{at} Cor. No. 1.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-7-1-3847

Identical with Cor. No. 2, Mohawk Ext. No. 8 lode, this survey.

The 1/4 section corner between^{Secs.} 3 and 10^{T. 21 N., R. 21 W.,} bears N. 41° 10' E. 565.81 ft.

Thence S. 19° 32' W.

300.00 To the east end center post of the location.

600.00 To Cor. No. 2.

A redwood post, previously described, scribed ME-7-2-3847.

Identical with Cor. No. 2, Mohawk Ext. No. 6 lode, this survey.

Thence N. 55° 20' W.

1473.89 To Cor. No. 3.

A redwood post, previously described, scribed ME-7-3-3847.

Identical with Cors. No. 1-3-4, Mohawk Ext. Nos 6, 2 and 1 lodes, this survey, respectively.

Thence N. 19° 32' E.

300.00 To the west end center post of the location.

600.00 To Cor. No. 4.

A redwood post, previously described, scribed ME-7-4-3847.

Identical with Cors. No. 3 and 3, Mohawk Ext. Nos 1 and 8 lodes, this survey.

Thence S. 55° 20' E.

1473.89 To Cor. No. 1, the place of beginning.

All corners are identical with the location.

No bearing objects available,

Variation, all corners, 15° 30' E.

Mineral Survey No. 3847

feet

Mohawk Ext. No. 8 lode.

Beginning^{at} Cor. No. 1.

A redwood post, 4 ins. square, 4 ft., long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-8-1-3847.

The I/4 corner between sections 3 and 10, bears ^{T. 21 N., R. 21 W., 21 W.} S. 77° 54' E. 210.18 ft.

Thence S. 19° 32' W.

213.80 To the east end center post of the location.

500.00 To Cor. No. 2.

A redwood post, previously described, scribed ME-8-2-3847.

Identical with Cor. No. 1 Mohawk Ext. No. 7 lode, this survey.

Thence N. 55° 20' W.

1473.89 To Cor. No. 3.

A redwood post, previously described, scribed ME-8-3-3847.

Identical with Cors. No. 3 and 4, Mohawk Ext. Nos. 1 and 7 lodes, this survey, respectively.

Thence N. 19° 32' E.

286.20 To the west end center post of the location.

586.20 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME-8-4-3847.

Thence S. 52° 09' E.

1498.69 To Cor. No. 1, the place of beginning.

All corners are identical with the location.

No bearing objects available.

Variation, all corners, 15° 30' E.

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Mineral Survey No. 3847

LODE LINES

As near as can be determined from present developments, the veins in the various claims of this survey extend as follows;-

Mohawk Ext. No. 1

N. 60° 03' W. 512 ft. and S. 60° 03' E. 979.54 ft. from the discovery shaft.

Mohawk Ext. No. 2

N. 60° 03' W. 300 ft. and S. 60° 03' E. 1191.54 ft. from the discovery cut.

Mohawk Ext. No. 3.

N. 60° 03' W. 646.54 ft. and S. 60° 03' E. 845 ft. from the discovery cut.

Mohawk Ext. No. 9

N. 19° 32' E. 67 ft. and S. 19° 32' W. 783 ft. from the discovery cut.

Mohawk Ext. No. 4

N. 55° 20' W. 110 ft. and S. 55° 20' E. 1363.89 ft. from the discovery cut.

Mohawk Ext. No. 5

N. 55° 20' W. 15 ft. and S. 55° 20' E. 1458.89 ft. from the discovery cut.

Mohawk Ext. No. 6

N. 55° 20' W. 145 ft. and S. 55° 20' E. 1328.89 ft. from the discovery cut.

Mohawk Ext. No. 7

N. 55° 20' W. 150 ft. and S. 55° 20' E. 1323.89 ft. from the discovery shaft.

Mohawk Ext. No. 8

N. 55° 20' W. 250 ft. and S. 55° 20' E. 1223.89 ft. from the discovery cut.

Mineral Survey No. 3847

LOCATION.

This survey is located in sections 3-4-9-10, T. 21 N. R. 21 W. G. & S. R. B. & M. San Francisco Mining District, Mohave County Arizona.

AREAS

Claim	Acres
Mohawk Ext. No. 1	18.758 ✓
Mohawk Ext. No. 2	20.206 ✓
Mohawk Ext. No. 3	13.464 ✓
Mohawk Ext. No. 9	11.708 ✓
Mohawk Ext. No. 4	19.597 ✓
Mohawk Ext. No. 5	19.597 ✓
Mohawk Ext. No. 6	19.597 ✓
Mohawk Ext. No. 7	19.597 ✓
Mohawk Ext. No. 8	17.739 ✓

160,763

Five Hundred Dollars Improvement.

I certify that the value of labor and improvements made upon and for the benefit of this group of lode claims by the claimants or their grantors is not less than five hundred dollars for each claim and consists of the

following :-

Mohawk Ext. No. 1

No. 1 - The discovery shaft. 4 by 6 ft. by 8 ft. deep, on the lode line at 512 ft. from the west end center.

Value -----\$50.00

No. 2 - A shaft, 4 by 6 ft. by 8 ft. deep, bears S. 35° 30' E. 575 ft. from Cor. No. 2.

Value ----- \$50.00

Mineral Survey No. 3847

Improvements, cont.,

No. 3 - A trench, 3 ft. deep, 5 ft. wide, running N. 20° E. 30 ft. The south end bears S. 81° W. 350 ft. from Cor. No. 3. Value ----- \$100.00

No. 4 - The main working shaft for the group, 4 ft. wide, 8 ft. long, 61 ft. deep, with a crosscut 18 ft. long running S. 60° E. and a drift 136 ft. long running S. 85° E. both from the bottom of shaft. Shaft fully timbered, brs. N. 10° 30' E 215 ft. from ^{Cor. No. 4} Value --- \$6102.00
^{interest} 1/9 to this claim --- \$678.00

No. 5 - An open cut, 12 ft. face, 4 ft. wide, extending N. 60° W. 15 ft. with a tunnel running S. 60° E. 15 ft. The face bears N. 20° W. 140 ft. from Cor. No. 4. Value ----- \$150.00

Mohawk Ext. No. 2-

No. 1. - The discovery cut, 12 ft. face, 4 ft. wide extending N. 60° W. 15 ft. The face is on the lode line at 300 ft. from the west end center. Value ----- \$50.00

No. 2. - An open cut, 12 ft. face, 4 ft. wide extending west 16 ft. with a tunnel running east 30 ft. The face bears S. 80° E. 420 ft. from Cor. No. 1 Value ----- \$350.00

^{of the main working shaft} 1/9 share in No. 4 improvement, Mohawk Ext. No. 1 Value ----- \$678.00

No. 3 - An open cut, 12 ft. face, 4 ft. wide, extending N. 40° W. 16 ft. & a tunnel S. 40° E. 30 ft. The face bears N. 40° W. 30 ft. from Cor. No. 4 Mohawk Ext. No. 3 Value ----- \$350.00

No. 1 - The discovery cut, 12 ft. face, 4 ft. wide extending S. 60° E. 16 ft. The face is on the lode line at 845 ft. from the east end center. Value ----- \$50.00

^{the} 1/9 share of main shaft ----- \$678.00

Mineral Survey No. 3847

Improvements, cont.,

Mohawk Extension No. 9

No. 1 - The discovery cut, 10 ft. face, 4 ft. wide, extending N. 20° E. 15 ft. The face is on the lode line at 67 ft. from the north end center.

Value ----- \$45.00

No. 2 - An open cut, 6 ft. face, 4 ft. wide, extending N. 80° W. 12 ft. with a shaft 4 by 6 ft. by 6 ft. deep. The face bears S. 10° E. 410 ft. from Cor. No. 3.

Value ----- \$65.00

1/9 share of the Main working shaft ----- \$678.00

Mohawk Ext. No. 4

No. 1 - The discovery cut, 10 ft. face, 4 ft. wide extending N. 80° W. 9 ft. The face is on the lode line at 110 ft. from the west end center.

Value ----- \$40.00

No. 2 - An open cut, 10 ft. face, 4 ft. wide, extending S. 80° W. 15 ft. with a tunnel running N. 80° E. 15 ft. The face bears S. 5° E. 290 ft. from Cor. No. 2

Value ----- \$175.00

1/9 share ^{of the} ~~in~~ Main working shaft ----- \$678.00

Mohawk Ext. No. 5

No. 1, The discovery cut, 11 ft. face, 4 ft. wide, extending N. 15° E. 17 ft. The face is on the lode line at 15 ft. from the west end center.

Value ----- \$55.00

1/9 share of the Main working shaft ----- \$678.00

Mohawk Ext. NO. 6

No. 1 - The discovery cut, 10 ft. face, 5 ft. wide extending N. 12° E. 14 ft. The face is on the lode line at 145 ft. from the west end center.

Value ----- \$50.00

Mineral Survey No. 3847

Improvements, cont.,

No. 2 - An open cut, 10 ft. face, 4 ft. wide, extending N. 3° 30' W. 14 ft. The face bears S. 3° 30' E. 310 ft. from Cor. No. 1.

Value ----- \$45.00

No. 3 - An open cut, 10 ft. face, 4 ft. wide, extending N. 20° E. 15 ft. The face bears N. 81° 30' W. 340 ft. from Cor. No. 2.

Value ----- \$45.00

1/9 share of the Main working shaft ----- \$678.00

Mohawk Ext. No. 7.

No. 1. - The discovery shaft, 5 by 8 ft. by 15 ft. deep. On the lode line at 150 ft. from the west end center.

Value ----- \$100.00

No. 2 - A shaft, 5 by 7 by 12 ft. deep, bears S. 2° west. 230 ft. from Cor. No. 4.

Value ----- \$85.00

1/9 share of Main working shaft ----- \$678.00

Mohawk Ext. No. 8.

No. 1 - The discovery cut, 12 ft. face, 4 ft. wide extending west 19 ft. The face is on the lode line at 250 ft. from the west end center.

Value ----- \$65.00

No. 2 An open cut, 10 ft. face, 4 ft. wide, extending S. 75° W. 15 ft. The face bears N. 75° E. 290 ft. from Cor. No. 3.

Value ----- \$45.00

1/9 share of the Main Working shaft ----- \$678.00

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OTHER IMPROVEMENTS

Mineral Survey No. 3847

~~Improvements, cont.,~~

Mohawk Ext. No. I

~~No. I~~ - The office, 11 by 14 ft. Course of long side N. 80° W. The northeast corner bears S. 69° W. 260 ft. from Cor. No. 3.

~~No. II~~ - The Cookhouse, 14 by 16 ft. Course of long side North. The southeast corner bears S. 71° W. 355 ft. from Cor. No. 3.

~~No. III~~ - The blacksmith shop, 12 by 14 ft. Course of long side S. 10° W. The northwest corner bears S. 35° W. 325 ft. from Cor. No. 3.

~~No. IV~~ - Tent house, 10 by 12 ft. Course of long side S. 20° W. The northeast corner bears S. 66° W. 350 ft. from Cor. No. 3.

~~No. V~~ - Tent house, 12 by 14 ft. Course of long side South. The northeast corner bears N. 86° W. 540 ft. from Cor. No. 3.

~~No. VI~~ - Tent house, 10 by 12^{ft} Course of long side west. The northeast corner bears N. 70° W. 500 ft. from Cor. No. 3.

* * * * *

REPORT

All side and end lines and all other lines were measured direct on the ground.

The section and 1/4 section corners tied to in this survey are iron pipes with brass caps, properly marked and set.

No. 4 Improvement, Mohawk Ext. No. I lode, is the main working shaft, two compartment, timbered and it is possible to sink, crosscut and drift into the other veins of this group. This is a common improvement valued at \$6102.00 and is allotted equally to the 9 claims of the group or \$678.00 each.

MINERAL SURVEY NO. 3847

INSTRUMENT and MERIDIAN

This survey was made with a Berger & Son's Mining transit and a 500 and 100 ft. steel tape.

The meridian was determined by direct observation on the sun.

The difference between these notes and the notices of location is due to error in the latter.

L. H. Foster
U. S. Mineral Surveyor.

Kingman, Arizona.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by L. H. Foster
 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
Homer C. Chapin and Mrs. Chas. A. Chapin
 known as the Mohawk Ext. Nos. 1-2-3-4-5-6-7-8-9 lodes
 and showing the respective capacities in which they acted.

- D. C. Gilbert , Chainman.
- XXXXXXXXXXXXXXXXXXXX , Chainman.
- XXXXXXXXXXXXXXXXXXXX , Axman.
- XXXXXXXXXXXXXXXXXXXX , Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~ I. D. C. Gilbert
 and XXXXXXXXXXXX , do solemnly swear that ^I~~we~~ assisted
L. H. Foster , United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of
Homer C. Chapin and Mrs. Chas. A. Chapin
 known as the Mohawk Ext. Nos. 1-2-3-4-5-6-7-8-9 lodes
 represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his
 direction ; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully
 and correctly executed, and the corner and boundary monuments established according to law and the instruc-
 tions furnished by the United States Surveyor-General for Arizona

- D. C. Gilbert , Chainman.
- XXXXXXXXXXXXXXXXXXXX , Chainman.
- XXXXXXXXXXXXXXXXXXXX , Axman.
- XXXXXXXXXXXXXXXXXXXX , Flagman.

Subscribed and sworn to by the above-named persons before me this 6th.

day of Sept. , 19 22

Com. Exp. Nov. 22 1925

ROSS H. BLAKELY
 Notary Public



4-686.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, L. H. Foster, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 21, 1922, 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 Homer C. Chapin and Mrs. Chas. A. Chapin, known as the Mohawk Ext. Nos. 1-2-3-4-5-6-7-8-9 lodes, situate in San Francisco Mining District, Mohave County, Arizona, in Section 3-4-9-10, Township No. 21 N., Range No. 21 W., and designated as Survey No. 3847, 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 claimants 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.

L. H. Foster
U. S. Mineral Surveyor.

Subscribed and sworn to by the said L. H. Foster
U. S. Mineral Surveyor, before me a Notary Public
this 6th.
day of Sept., 19 22

Comm. Ex. Nov. 22, 1925.

Ross H. Blakely
Notary Public



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

October 5, 19 22

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

Homer C. Chapin and Mrs. Chas. A. Chapin known as the MOHAWK EXT. NOS. 1, 2, 3, 4, 5, 6, 7, 8, 9 lodes situate in San Francisco

Mining District, Mohave County, Arizona

in Sections 3, 4, 9, 10, Township No. 21 N., Range No. 21 W., and

designated as Survey No. 3847, 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 said mining claim by claimants or their grantors, and that said improvements consist of 15 cuts, 6 shafts, 4 tunnels, 1 trench, 1 crosscut and 1 drift, total value \$8067.

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 P. Trott

United States Surveyor-General for Arizona.

4-687

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 5, 1922

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

Homer C. Chapin and Mrs. Chas. A. Chapin

, known as the

MOHAWK EXT. NOS. 1, 2, 3, 4, 5, 6, 7, 8, 9 lodes

situate in San Francisco mining district,

Mohave County, Arizona

in Sections 3, 4, 9, 10, Township No. 21 N., Range No. 21 W.

, designated as Survey No. 3847

executed by L. H. Foster, U. S. Mineral

Surveyor, June 15 - Aug. 15, 1922, under my instructions dated

April 21, 1922, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the survey they describe,

are hereby approved. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and

made a part of the transcript of the field notes.

[Handwritten signature]

U. S. Surveyor General for Arizona.