

4-683

MINERAL SURVEY No. 3594

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Chas. Thompson

KNOWN AS THE

Highland Chief, Fremont, Madrid and Malone lodes.

San Francisco

Mining District,

Mohave

County,

Arizona

Section s 2 and 3, Township 18 N., Range 20 W.G. and S.R.M.

Surveyed under instructions dated June 4th, 19 19

by Edward L. Haff

U. S. Mineral Surveyor.

Claim located see location notices, 19

Survey commenced June 11th. 1919, 19

Survey completed June 14th. 1919, 19

Address of claimant Kingman, Arizona

DATES OF AMENDED LOCATIONS.

Feet	Highland Chief lode
	Beginning at Cor. No. 1
	Identical with Cor. No. 2 Sur. No. 3168 Highland Chief lode, claimant herein.
	A pine post 4 ft. long 4 ins. sq. with nail at Cor. point, set 18 ins. in the ground with mound of earth and stone, scribed HIGHLAND CHIEF 1-3594 and 2-3168
	Whence :-
	The $\frac{1}{2}$ Cor. between Secs. 2 and 3 T.18 N., R.20 W. G. and S.R. M. bears N.42°18' 30" E. 199.42 ft.
	Thence N. 43° 24' E.
195.38	Intersect line between sections 2 and 3 T. 18 N. R. 20 W. G. and S.R.M. at S.09° 05' E. 5.52 ft. from the $\frac{1}{2}$ cor. and N. 0°05' W. 2634. 48 ft. from the Cor. to Secs., 2-3-10 and 11
300	To N.W. End Center
	Identical with N.W.End Center Survey No. 3168 Highland Chief lode.
	A pine post 4ft. long 4ins. square with nail at center point, set 18ins. in the ground with mound of earth and stone, scribed N.W.E.C. Highland Chief 3594 and 3168
600.	To Cor. No. 2
	Identical with Cor. No. 3 Sur. No. 3168 Highland Chief lode.
	A pine post 4ft. long 4ins. square with nail at corner point set 18ins. in the ground with mound of earth and stone, scribed Highland Chief 2-3594 and 3-3168
	Thence S. 45° 34' E.
472.28	Intersect line 1-2 Fremont lode of this survey at N. 30° E. 273.25 ft. from Cor. No.1
1500.	To Cor. No. 3
	Identical with Cor. No. 4 Sur. No. 3168 Highland Chief lode
	A pine post 4ft. long 4ins. square with nail at Cor. point set 18ins. in the ground with mound of earth and stone, scribed Highland Chief 3-3594 and 4-3168

Thence S. 43° 24' W.

213.01 Intersect North side line of Columbine lode, unsurveyed, claimants unknown, at S.63° 40' E. 504.22 ft. from N. W. Cor. and N.63° 40' W. 993.78 ft. from N. E. Cor.

219.22 Intersect line 4-1 Fremont lode of this survey at S.48° 16' E. 1035.41 ft. from Cor. No.1

300. To S. E. End Center

Identical with S. E. End Center Sur. No. 3168

Highland Chief lode

A pine post 4ft. long 4ins. square with nail at center point, set 18ins. in the ground with mound of earth and stone, scribed S.E.E.C. Highland Chief 3594 and 3168

600. To Cor. No.4

Identical with Cor. No.1 Sur. No. 3168 Highland Chief lode

A pine post 4ft. long 4ins. square with nail at Cor. point, set 18 ins. in the ground with mound of earth and stone, scribed Highland Chief 4-3595 and 1-3168

Whence:-

N. W. Cor. Columbine lode unsurveyed, bears N. 20° 13' 30" W. 538.02 ft.

Thence N. 45° 34' W.

410.98 Intersect West end line, Columbine lode, unsurveyed, at S. 26° 20' W. 242.27 ft. from N. W. Cor. and N. 26° 20' E. 357.73 ft. from S.W. Cor..

1311.45 Intersect line between Secs. 2 and 3 T. 18 N: R. 20 W. G. and S. R. M. at S. 0° 05' E. 279.48 ft. from the one quarter corner and N.0° 05' W. 2360.52 ft. from cor. to Secs. 2-3-10- and 11.

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

Fremont lode.

Beginning at Cor. No. 1,

A redwood post 4 ft. long 4 ins. square with nail at Cor. point set 18 ins. in the ground with mound of earth and stone, scribed Fremont 1-3594.

Whence :-

The $\frac{1}{4}$ Cor. between Secs. 2 and 3 T. 18 N. R. 20 W. G. and S. R. M. bears N. $59^{\circ} 46' 40''$ W. 553.91 ft/ Cor. No. 4 Sur. No. 3168, and Cor. No. 3 Highland Chief lode of this survey bears S. $60^{\circ} 59'$ E. 995.43 ft.

Thence N. $30^{\circ} 00'$ E.

201.51 To N. W. end center

A redwood post 4 ft. long 4 ins. square, with nail at center point set 18 ins. in the ground with mound of earth and stone, scribed N.W.E.C. Fremont -3594

273.25 Intersect line 3-4 Sur. No. 3168 and 2-3 Highland Chief lode of this survey at N. $45^{\circ} 34'$ W. 1027.72 ft. from Cor. Nos. 4 and 3 respectively

325.57 Intersect South side line Three Ledges lode, unsurveyed, claimants unknown, at S. $62^{\circ} 30'$ E. 43.04 ft. from S. W. Cor.

491.53 To Cor. No. 2

A redwood post 4 ft. long 4 ins. square with nail at Cor. point set 18 ins. in the ground with mound of earth and stone, scribed Fremont 2-3594

Whence :-

The S. W. Cor. Three Ledges lode, unsurveyed, bears S. $44^{\circ} 20' 10''$ W. 173.26 ft.

Thence S. $47^{\circ} 33'$ E.

642.71 Intersect South side line Three Ledges lode, unsurveyed at S. $62^{\circ} 30'$ E. 671.24 ft. from S. W. Cor. and N. $62^{\circ} 30'$ W: 830.93 ft from S. E. Cor.

1433.06 To Cor. No. 3

On line 2-3 Madrid lode of this survey

A redwood post 4 ft. long 4 ins. square with nail at Cor. point set 18 ins. in the ground with mound of earth and stone, scribed Fremont 3- 3594

Thence S. $30^{\circ} 00'$ W.

83.33 West end Center Madrid lode of this survey

207.10 To S. E. end center.

On line 2-3 Madrid lode of this survey

A redwood post 4 ft. long 4 ins. sq. , with a nail at center point, set 18 ins. in the ground, with a mound of earth and stone, scribed S.E.E.C. Fremont-3594

343.62 Intersect north side line Columbine lode, (unsurveyed) at N. 63 ° 40' W. 539.38 ft. from the N. E. Cor.

363.33 Cor. No. 2 Madrid lode of this survey.

473.21 To Cor. No. 4

A redwood post 4 ft. long 4 ins. sq., with a nail at Cor. point, set 18 ins. in the ground , with a mound of earth and stone, scribed Fremont -4-3594

Thence N.48° 16' W.

464.59 Intersect line 4 - 1, Sur. No. 3168, and 3 - 4 Highland Chief lode of this survey, at S.43°24' W. 219.22 ft. from Cor. No's. 4 and 3 respectively.

487. Intersect north side line Columbine lode, (unsurveyed) at N.63°40' W. 1017.18 ft. from N.E. Cor.

1429.23 To Cor. No. 1, the place of beginning.

MADRID lode

Beginning at Cor. No.1,

On North side line Highline lode, (unsurveyed) ~~at~~ claimant unknown, at N.65°45' W. 541.ft. from N.E. Cor.

A redwood post 4 ft. long 4 ins. sq. with nail at Cor. point, set 18 ins. in the ground, with a mound of earth and stone, scribed MADRID² 1 - 3594 Thence :-

The $\frac{1}{4}$ Cor. between Sec's. 2 and 11, T.18 N. R.20 W. G. and S. R. M. bears S. 21°17'50" W 963.86 ft.

Thence N.65° 45' W.

959. N.W. Cor. Highline lode (unsurveyed) and N.E. Cor. Columbine lode, (unsurveyed).

1500. To Cor. No. 2.

On line 3 - 4 Fremont lode of this survey.

A redwood post 4 ft. long 4 ins. sq., with nail at Cor. point, set 18 ins. in ground, with mound of earth and stone, scribed MADRID - 2 - 3594.

Thence N.30° 00' E.

19.71 Intersect ~~North~~ side line Columbine lode, unsurveyed,
 at N.63°40' W. 539.38 ft. from N.E. Cor.

56.23 south East End center Fremont lode of this survey.

280. To West end center

On line 3 - 4. Fremont lode, of this survey;

A redwood post 4 ft. long 4 ins. sq., with nail at center point, set 18 ins. in ground, with mound of earth and stone, scribed W.E.C. MADRID - 3594

363.33 Cor. No. 3 Fremont lode, of this survey.

564.11 To Cor. No. 3;

Identical with Cor. no. 2 Malone lode of this survey

A redwood post 4 ft. long 4 ins. sq., with nail at corner point, set 18 ins. in ground, with mound of earth and stone, scribed MADRID-3 MALONE-2 - 3594

Thence S.65°45' E.

58.67 S.E. Cor. Three Ledges lode, unsurveyed,

1500. To Cor. No. 4;

Identical with Cor. No. 1, Malone lode of this survey

A redwood post 4 ft. long 4 ins. sq., with nail at corner point, set 18 ins. in ground, with mound of earth and stone, scribed MADRID-4 - MALONE - 1 - 3594

Thence S. 30° 00' W.

284.11 To East end center

A redwood post 4 ft. long 4 ins. sq., with nail at center point, set 18 ins. in ground, with mound of earth and stone scribed E.E.C. MADRID - 3594

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

MALONE lode.

Beginning at Cor. No. 1

Identical with Cor. No. 4 Madrid lode of this survey hereinbefore described, Whence :-

The $\frac{1}{4}$ Cor. between Secs. 2 and 11 T.18 N. R. 20 W. G. and S.R. M. bears S.24°30'30" W. 1523.87 ft.

Thence N. 65°45' W.

1441.33 S.E. Cor. Three Ledges lode, unsurveyed.

1500. To Cor. No. 2.

Identical with Cor. No. 3 Madrid lode, of this survey hereinbefore described.

Thence N.30° 00' E.

3.32 Intersect south side line Three Ledges lode, unsurveyed at N.62°30' W. 58.43 ft. from S.E.-Cor.

301.51 To West End Center

A redwood post 4 ft. long 4 ins. sq., with nail at center point, -set 18 ins. in ground, with mound of earth and stone, scribed W.E.C. MALONE - 3594

603.02 To Cor. No. 3

Identical with N.E. Cor. Three Ledges lode, unsurveyed A redwood post 4 ft. long 4 ins. sq., with nail at Cor. point, set 18 ins. in ground, with mound of earth and stone, scribed MALONE - 3 - 3594 and N.E. Cor. THREE LEDGES. S.E. Cor. said Three Ledges lode brs. S.24°25' W. 600ft. Thence S.65°45' E.

1500. To Cor. No. 4

A redwood post 4 ft. long 4 ins. sq. with nail at Cor. point, set 18 ins. in ground, with mound of earth and stone, scribed MALONE - 4 - 3594

Thence S. 30° 00' W.

301.51 To East end center

A redwood post 4 ft. long 4 ins. sq., with nail at center point, set 18 ins. in ground, with mound of earth and stone, scribed E.E. C. MALONE - 3594

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

Variation at all corners 15 ° East

All corners of this survey are identical with the respective locations as found marked upon the ground.

LODE LINES

As near as can be determined from present developments the veins of the several lodes embraced in this survey extend from their respective discovery points as follows; Highland Chief lode

750. ft. N.45°34' W. and 750 ft. S.45° 34' E.

Fremont lode,

1016.88 ft. N.46°53' W. and 420 ft. S.46°53' E.
Madrid lode.

N.65°45' W. 70.ft. and S.65°45' E. 1430. ft.
Malone lode,

150.ft. N.65°45' W. and 1350 ft. S.65°45' E.

A R E A S

Total area Highland Chief lode,	20.658 acres
area in conflict with	
Sur. No.3168 Highland Chief lode	20.658 ✓ "
Columbine lode unsurveyed	3.228 ✓ "
Total area Fremont lode	15.496 ✓ "
Area in conflict with	
Sur. No. 3168 Highland Chief lode	5.548 ✓ "
Highland Chief lode , of this survey	5.548 ✓ "
Columbine lode, unsurveyed	0.709 ✓ "
Columbine lode, unsurveyed, exclusive of its conflict with	
Sur. No.3168 Highland Chief lode and Highland Chief lode of this survey	0.707 ✓ "
TRACT B hereinafter described	0.157 ✓ "
Three Ledges lode unsurveyed	1.196 ✓ "
Three Ledges lode, unsurveyed exclusive of its conflict with	
TRACT B hereinafter described	1.039 ✓ "
Total area Madrid lode	19.328 ✓ "
Area in conflict with	
Columbine lode, unsurveyed	0.122 ✓ "
Total area Malone lode	20.661 ✓ "
Area in conflict with	
TRACT A hereinafter described	0.201 ✓ "
Three Ledges lode, unsurveyed	0.402 ✓ "
Three Ledges lode, unsurveyed exclusive of its conflict with	
TRACT A hereinafter described	0.201 ✓ "

L O C A T I O N

This survey is located in the W. $\frac{1}{2}$ and S.E. $\frac{1}{4}$ Sec. 2 and S.E. $\frac{1}{4}$ Sec. 3 T.18 N. R. 20 W. G. and S.R. M.

A D J O I N I N G C L A I M S

The adjoining and conflicting claims to this survey are as follows :-

On the North.

Three Ledges lode, unsurveyed claimant unknown.

On the South

Hill Top, Columbine and High line lodes, unsurveyed claimant unknown

On the West

Crown Point and Cox lodes, unsurveyed, claimant unknown.

E X P E N D I T U R E O F F I V E H U N D R E D D O L L A R S

I certify that the value of the labor and improvements made upon or for the benefit of each lode of this survey, by the claimant or his grantors, is not less than five hundred dollars, for each lode, and that said improvements consist of :-

On the Highland Chief lode.

No.1 Discovery shaft, which is on the lode line at S.45°34'E. 750 ft. from the N.W.E. center, 4x6 ft. 10.ft deep, on a quartz vein in andesite.

Value \$ 100.00

No.2 A cut, the mouth of which is on the lode line at S.45° 34' E. 674. ft. from the N.W end center, 5 ft. wide runs S.46° E. 21 ft. to a 10 ft. face, at face of cut a Tunnel 4x7 ft. runs S.46°22' E. 57 ft., Thence S.57°25'E. 58 ft. Thence S.37°06' E. 56. ft. Thence S.54°30'E. 44 ft Thence S.70° E. 10.ft. to face. on a quartz fissure in andesite. At a point in Tunnel 44 ft. from the portal a cross cut 4x7 ft. runs S.40° W. 14 ft. to face. At a point in the Tunnel 105 ft. from the portal is a Winze 4x6 ft. 10 ft. deep.

Value of Cut, Cross cut, Winze and ~~the first 140 ft.~~

~~of the Tunnel , ----- \$3243.
~~\$1968.00~~
 Value of the last 85 ft. of Tunnel ~~\$1275.00~~~~

An undivided $\frac{1}{2}$ interest in the last 85 ft. of this tunnel is accredited to this lode.

Value ~~\$310.75~~ \$810.75

No.3 A cut the mouth of which bears from Cor. No.1, S.72°30'E. 672 ft., 4 ft. wide, runs S.40° W. 13 ft. to an 8 ft. face, at face of cut a Tunnel 4x7 ft. runs S.40° W. 16 ft. to face.

Value of Cut and Tunnel \$264.00

No.4 A shaft , which bears from Cor No.1, S.73°15' E. 675 ft. 4½ ft. x 9 ft. in the clear 75 ft. deep, timbered with 8x8 ins timbers.

Value \$1650.00

An undivided $\frac{1}{2}$ interest in this improvement is accredited to this lode, Value \$412.50

The No.2 Tunnel and No.4 Shaft on this lode are being run for the joint development of all the lodes of this survey, The surface of the ground is very rugged and steep rising rapidly to the south and east of said tunnel and shaft, which are located in a small basin at the most accessible point for convenient working; Both tunnel and shaft can be operated with one plant of machinery and ore extracted therefrom delivered at a common point.

This tunnel and shaft are therefore common improvements for the joint development of all the lodes of this survey and an undivided $\frac{1}{2}$ interest in each is properly accredited to each lode of this survey. Value ~~\$731.25~~ 1223.25

On the Fremont lode

No.1 The discovery shaft which is on the lode line at N.46° 53' W. 420 ft. from the southeast end center, 4x6 ft 10 ft. deep , in mineralized andesite and calcite.

Value \$100.00

No.2 A shaft which bears from Cor. No.4 N.30°30' W. 470 ft. 4x6 ft. 8 ft. deep in mineralized andesite and calcite.

Value \$80.00

An undivided $\frac{1}{2}$ interest in Improvements No's. 2 and 4 Highland Chief lode of this survey is accredited to this lode. Value $\frac{1223.25}{\cancel{731.25}}$

On the Madrid lode.

No.1 The Discovery shaft, which is on the lode line at S.65° 45' E. 70 ft. from the west end center, 4x6 ft. 8 ft. deep in mineralized andesite.

Value \$ 80.00

An undivided $\frac{1}{2}$ interest in improvements No's. 2 and 4 Highland Chief lode of this survey, is accredited to this lode. Value $\frac{1223.25}{\cancel{731.25}}$

On the Malone lode

No.1 The discovery shaft, which is on the lode line at S.65° 45' E. 150 ft. from the west end center, 4x6 ft. 8 ft. deep in mineralized andesite.

Value \$80.00

No.2 A cut the mouth of which bears from Cor. No.3 S.10°40'W. 328 ft. 4 ft. wide runs S.65°45' E. 12 ft. to an 8 ft. face, at face of cut a Tunnel 4x6 $\frac{1}{2}$ ft. runs S.65°45'E. 15 ft. to face, on a quartz vein in andesite.

Value of cut and tunnel \$250.00

No.3 A shaft which bears from Cor. No.3 S.3°30' W. 345 ft. 4x6 ft. 8 ft. deep on a quartz vein.

Value \$ 80.00

An undivided $\frac{1}{2}$ interest in improvements nos 2 and 4 Highland Chief lode of this survey, is accredited to this lode. Value $\frac{1223.25}{\cancel{731.25}}$

OTHER IMPROVEMENTS

None.

INSTRUMENT

This survey was made with a C.I. Berger and Sons No.2 Transit, the courses were deflected from the true meridian as determined by direct solar observations.

The distances were measured with 100 ft. and 500 ft. steel tapes.

R E P O R T

All lines and ties in this survey were run upon the ground and the courses and distances found to be as herein given.

No bearing objects were available in the survey.

The $\frac{1}{4}$ Cor. between Secs. 2 and 3 T. 18 N. R. 20 W. G. and S. R. M. is a 1 in. iron pipe with a brass cap, properly set and marked.

The $\frac{1}{4}$ Cor. between Secs. 2 and 11 T. 18 N. R. 20 W. G. and S. R. M. is a 1 in. iron pipe with a brass cap, properly set and marked. The Cor. to Secs. 2, 3, 10 & 11, T. 18 N. R. 20 W, is a 2 inch iron pipe with a brass cap properly set and marked.
Sur. No. 3168 Highland Chief lode

All corners and end centers are pine posts as herein described.

Three Ledges, Columbine and Highline lodes, unsurveyed
All corners and end centers are redwood posts, properly set and scribed.

TRACT "A"

That portion of the conflict between Malone lode of this survey and Three Ledges lode, unsurveyed, and designated in this survey as TRACT A, is bounded and described as follows;-

Beginning at Cor. No. 3 Malone lode of this survey identical with N.E. Cor. Three Ledges lode, unsurveyed,
Thence S. 24° 25' W. 300. ft. along East end line Three Ledges lode unsurveyed, to a point.
Thence S. 35° 32' 10" W. 302.53 ft. to the intersection of line 2-3 Malone lode of this survey with South side line Three Ledges lode unsurveyed, at N. 62° 30' W. 58.43 ft. from S. E. Cor.
Thence N. 30° 00' E. 599.70 ft. to the place of beginning
Containing 0.201 acres.

TRACT "B"

That portion of the conflict between Fremont lode, of this survey and Three Ledges lode unsurveyed, and designated as TRACT B in this survey is bounded and

described as follows :-

Beginning at the intersection of line 1-2 Fremont lode of this survey, with South side line Three Ledges lode, unsurveyed, at N.30°00' E. 325.57 ft. from Cor. No. 1 Fremont lode of this survey and S.62°30' E. 43.04 ft. from S.W. Cor. Three Ledges lode unsurveyed.

Thence N.30°00' E. 80.32 ft. to a point.

Thence N.86°25' E. 44.87 ft. to a point

Thence S. 3°00'E. 120.00 ft. to a point

Thence N.62°30' W. 102.84 ft. to the place of beginning

Containing 0.157 acres.

Note ;

The disagreements between these field notes and the location certificates are due to errors in the latter.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Edward L. Haff.

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 _____

Chas. Thompson

known as the Highland Chief, Fremont, Madrid and Malone lodes

and showing the respective capacities in which they acted.

J. J. Moss

, *Chainman.*

, *Chainman.*

, *Asman.*

, *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, J. J. Moss

and _____, do solemnly swear that we assisted _____

Edward L. Haff., United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Chas. Thompson

known as the Highland Chief, Fremont, Madrid and Malone lodes

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully

and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor-General for Arizona

J. J. Moss

, *Chainman.*

, *Chainman.*

, *Asman.*

, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 14th

day of June, 1919

Joseph Sheffield
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Edward J. Haff, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
June 4 th. 1919, 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 Chas. Thompson,
known as the
Highland Chief, Fremont, Madrid and Malone lodes,
situate in San Francisco Mining District,
Mohave County, Arizona, in Section
2 and 3, Township No. 18 N., Range No. 20 W. G. and S.R. M.,
and designated as Survey No. 3594, 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.

Edward J. Haff
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Edward J. Haff
U. S. Mineral Surveyor, before me Miranda W. Olds, a Notary
Public, in and for the County of Los Angeles, State of Cal. this 2nd
day of July, 1919

Miranda W. Olds

NOTARY PUBLIC
in and for the County of Los Angeles, State of California

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona

December 4, 1919

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

Chas. Thompson

known as the HIGHLAND CHIEF, FREMONT, MADRID and MALONE Lodes

situate in San Francisco

Mining District, Mohave County, Arizona

in Section 2 and 3, Township No. 18 N., Range No. 20 W., and

designated as Survey No. 3594, 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 claims by claimant or his grantors, and that said improvements consist of 7 shafts, 3 cuts, 3 tunnels, 1 winze and 1 crosscut, total value \$5927.

As improvements No. 2 and 4 on the Highland Chief lode are common improvements for the benefit and development of all of the lodes of this survey, an undivided one-quarter interest in each of said improvements, value \$810.75 and \$412.50, respectively, is properly credited to each of the claims in this group.

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.

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,

December 4, 1919

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

Chas. Thompson

, known as the

HIGHLAND CHIEF, FREMONT, MADRID and MALONE Lodes

situate in San Francisco mining district,

Mohave County, Arizona

in Section 2 and 3, Township No. 18 N., Range No. 20 W.

, designated as Survey No. 3594

executed by Edward L. Heff, United States Mineral

Surveyor, June 11 - 14, 1919, under my instructions dated

June 4, 1919, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank P. Frost

U. S. Surveyor-General for Arizona

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 3594
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Highland Chief, Fremont, Madrid, and Malone lodes, Mineral Survey No. 3594, located in sections 2 and 3, Township 18 North, Range 20 West, Gila and Salt River Meridian, Arizona, are hereby canceled.

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

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Highland Chief, Fremont, Madrid and Malone lodes, M.S. 3594, were canceled February 7, 2007, by memo 9605 (956) M.S. 3594, which is now a part of the original field notes."

February 7, 2007
Date

Stephen K. Hansen
Chief Cadastral Surveyor of Arizona