

MINERAL SURVEY No. 3985

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

ILLINOIS KATHERINE MINING COMPANY

KNOWN AS THE

Mohawk Ext. Nos. 10, 11, 12 and 13 and Mohawk Extension No. 14. Lodes

San Francisco

Mining District,

Mohave

County, Arizona

Section 3 & 4, Township 21 N., Range 21 W.

Surveyed under instructions dated July 17, 1925

by L. H. FOSTER

U. S. Mineral Surveyor.

Claim located see back location notices, 19

Survey commenced December 15th., 19 25

Survey completed December 20th., 19 25

Address of claimant John H. Page & Co. Box 1706

Phoenix, Arizona

DATES OF AMENDED LOCATIONS.

see back

Claim	Located	Amended
Mohawk Ext. No. 10	Oct. 1st. 1922	Dec. 23rd. 1923
Mohawk Ext. No. 11	Sept. 17 1923	-----
Mohawk Ext. No. 12	Sept. 17 1923	-----
Mohawk Ext. No. 13	Sept. 17 1923	-----
Mohawk Extension No. 14	Mar. 20 1924	-----

MINERAL SURVEY NO. 3985

feet

feet

Mohawk Ext. No. 10, lode

Beginning^{at} Cor. No. I.

A redwood post, 4 ins square, 4 ft. long, properly set, scribed ME 10-1-3985.

Identical with Cor. No. 2 Mohawk Ext. No. I, Sur. No. 3847, and with Cors. No. I and 4, Mohawk Ext. Nos. II and 12, respectively, this survey.

The corner of sections 3-4-9-10, T. 21 N. R. 21 W. G. & S.R. B. & M. bears S. 13° 54' 30" E. 1108.46 ft.

Thence N. 19° 32' E.

300.00 To the westerly end center post of the location. Identical with the easterly end center, Mohawk Ext. No. II, this survey.

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 10-2-3985.

Identical with Cor. No. 4, Mohawk Ext. No. 11 lode this survey.

Thence S. 62° 48' E.

1480.22 To Cor. No. 3. A 4 inch redwood post, properly set, scribed ME 10-3-3985.

Identical with Cor. No. 4, Mohawk Ext. No. 8 lode, Sur. No. 3847.

Thence S. 19° 32' W.

300.00 To the easterly end center post of the location. Identical with the westerly end center, Mohawk Ext. No. 8 lode, Sur. No. 3847.

586.20 To Cor. No. 4. A 4 inch redwood post, properly set, scribed ME 10-4-3985

Mineral Survey No. 3985, cont.,

feet

Identical with Cors No. 3, 4 & 3, Mohawk Ext. Nos. I, 7 & 8, Sur. No. 3847, respectively

Thence N. 63° 20' W.

1478.44 To Cor. No. 1, the place of beginning.

All corners, identical with the location, No bearing objects available.

Variation, all corners, 154° 30' E.

Mohawk Ext. No. 11 lode

Beginning Cor. No. 1.

A redwood post, previously described, scribed ME 11-1-3985.

Identical with Cors. No. 1-4-2, Mohawk Ext. Nos. 10 & 12/and Mohawk Ext. Sur. No. 3847, respectively.

The corner of sections 3-4-9-10, bears S. 13° 54' 30" E. 1108.46 ft.

Thence N. 70° 28' W.

1500.00 To Cor. No. 2.

A redwood post, 4ins. square, 4 ft. long, with a nail at the exact corner set 18 ins. in the ground, in a mound of earth and stone, scribed ME 11-2-3985.

Identical with Cor. No. 3, Mohawk Ext. No. 12 lode, this survey.

Thence N. 19° 32' E.

300.00 To the westerly end center post of the location.

600.00 To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed ME 11-3-3985.

Mineral Survey No. 3985, Cont.,

feet

Thence S. 70° 28' E.

1500

To Cor. No. 4.

A redwood post, previously described, scribed ME 11-4-3985.

Identical with Cor. No. 2, Mohawk Ext. No. 10, lode this survey.

Thence S. 19° 32' W.

300.00

To the East end center post of the location.

Identical with the west end center of the Mohawk Ext. No. 10, lode, this survey.

600.00

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

All corners, identical with the location.

No bearing objects available.

Variation at all corners, 15° 30' E.

Mohawk Ext. No. 12 lode

Beginning ^{at} Cor. No. 1.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, properly set, scribed ME 12-1-3985.

Identical with Cors. No. 1 and 2, Mohawk Ext. Nos. 1 and 2, respectively, Sur. No. 3847 and with Cor. No. 4 Mohawk Ext. No. 13, this survey.

The corner of sections 3-4-9-10, T. 21 N. R. 21 W. G. & S. R. B. & M, bears S. 36° 32' E. 736.20 Ft.

Thence N. 70° 28' W.

1500.00

To Cor. No. 2.

A redwood post, 4 ft. long, 4 ins. square, with a nail at the exact corner, set 15 ins. in the ground, in a mound of earth and stone, scribed ME 12-2-3985.

Identical with Cors. No. 3, Mohawk Ext. No. 13 lode, this survey.

Mineral Survey No. 3985, Cont.,

feet	Mohawk Ext. No. 12 lode, cont., Thence N. 19° 32' E.
75.00	To Cor. No. 4, Mohawk Extension No. 14 lode, this survey.
300.00	To the west end center post of the location.
514.00	To Cor. No. 3. A redwood post, previously described, scribed ME 12-3-3985. Identical with Cor. No. 2, Mohawk Ext. No. 11 lode this survey. Thence S. 70° 28' E.
1500.00	To Cor. No. 4. A redwood post, previously described, scribed ME 12-4-3985. Identical with Cors. No. 1, Mohawk Ext. Nos 10 and 11, lodes, this survey and with Cor. No. 2 Mohawk Ext. No. 1 lode, Sur. No. 3847. Thence S. 19° 32' W.
214.00	To the east end center post of the location. Identical with the west end center, Mohawk Ext. No. 1 lode, Sur. No. 3847.
514.00	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.

Mohawk Ext. No. 13 lode	
Beginning ^{at} Cor. No. 1.	
A redwood post, 4 ins. square, properly set, scribed ME 13-1-3985. Identical with Cors. No. 1, Mohawk Ext. Nos 2 and 3 lodes, Sur. No. 3847.	

Mineral Survey No. 3985, Cont.,

feet	Mohawk Ext. No. 13, continued
	The corner of sections 3-4- 8-9 ^{9 & 10} T. 21 N., 21 W. bears S. 87° 40' E. 639.18 ft.
	Thence N. 70° 28' W.
1500.00	To Cor. No. 2.
	A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed ¹³ ME ₂ -3985.
	Thence N. 19° 32' E.
75.00	To Cor. No. 1, Mohawk Extension/lode, this survey. No. 14
300.00	To the west end center post of the location.
375.00	To the east end center, Mohawk Extension/lode, this survey. No. 14
600.00	To Cor. No. 3.
	A redwood post, previously described, scribed ¹³ ME ₃ -3985.
	Identical with Cor. No. 2, Mohawk Ext. No. 12 lode, this survey.
	Thence S. 70° 28' E.
1500.00	To Cor. No. 4.
	A redwood post, properly set, scribed ¹³ ME ₄ -3985.
	Identical with Cors. No. 1-1 and 2, Mohawk Ext. Nos 12 lode, this survey and Mohawk Ext. Nos 1 and 2 lodes, Sur. No. 3847, respectively.
	Thence S. 19° 32' W.
300.00	To the east end center post of the location.
	Identical with the west end center post, Mohawk Ext. No. 2 lode, Sur. No. 3847.
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' East.

Mineral Survey No. 3985, Cont.,

feet

Mohawk Extension No. 14 lode.

Beginning 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_{14}^1-3985 .

The $1/4$ section corner between ^{Secs.} 4 and 9, T. 21 N. R. 21 W. bears S. $44^\circ 56'$ W. 856.09 ft.

On line 2-3, Mohawk Ext. No. 13 lode, this survey, at N. $19^\circ 32'$ E. 75.00 ft. from Cor. No. 2.

Thence N. $70^\circ 28'$ W.

1500.00 To Cor. No. 2.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed ME_{14}^2-3985 .

Thence N. $19^\circ 32'$ E.

300.00 To the west end center post of the location.

600.00 To Cor. No. 3.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed ME_{14}^3-3985 .

Thence S. $70^\circ 28'$ E.

1500.00 To Cor. No. 4.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed ME_{14}^4-3985 .

Thence S. $19^\circ 32'$ W.

75.00 To Cors. No. 2 and 3, Mohawk Ext. No. 12 and 13 lodes, this survey.

300.00 To the east end center post of the location.

375.00 To the west end center, Mohawk Ext. No. 13 lode, this survey.

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

All corners are identical with the location.

No bearing objects available.

Variation, all corners, $15^\circ 30'$ East.

Mineral Survey No. 3985, Cont.,

Lode Lines

As near as can be determined from present developments, the course of the lode lines of the claims of this survey, extend as follows;-

Mohawk Ext. No. 10;-

S. 62° 48' E. 840 ft. and N. 62° 48' W. 640.22 ft. from the discovery shaft.

Mohawk Ext. No. 11;-

S. 70° 28' E. 15 ft. and N. 70° 28' W. 1485 ft. from the discovery shaft.

Mohawk Ext. No. 12;-

S. 70° 28' E. 1235 ft. and N. 70° 28' W. 265 ft. from the discovery cut.

Mohawk Ext. No. 13;-

S. 70° 28' E. 210 ft. and N. 70° 28' W. 1290 ft. from the discovery cut.

Mohawk Extension No. 14;-

S. 70° 28' E. 150 ft. and N. 70° 28' W. 1350 ft. from the discovery shaft.

Areas-

	Acres
Mohawk Ext. No. 10. -----	19.974'
Mohawk Ext. No. 11 -----	20.661'
Mohawk Ext. No. 12 -----	17.700'
Mohawk Ext. No. 13 -----	20.661'
Mohawk Extension No. 14 -----	20.661'

LOCATION

This Survey is located in Sections 3 and 4, T. 21 N. R. 21 W. G. & S. R. B. & M in the San Francisco Mining District, Mohave County, Arizona.

Mineral Survey No. 3985, cont.,

EXPENDITURE of FIVE HUNDRED DOLLARS

I certify that the value of the improvements and labor, made upon and for the benefit of this group of lode claims, by the Claimant or its grantor, is not less than Five Hundred Dollars for each claim and consists of the following:-

Mohawk Ext. No. 10.

No. 1. - The discovery shaft, 4 by 6 ft. by 8 ft. deep, on the lode line at 640.22 ft. from the west end center. Value -----\$40.00

No. 2- An open cut, 12 ft. face, 5 ft. wide, extending N. 33° W. 15 ft. From the face, a tunnel, 4 by 6 ft. runs S. 33° E. 55 ft. The face of cut bears S. 40° 30' E. 640 ft. from Cor. No. 2.

Value -----\$625.00

I/14 interest in Improvement No. 4, Mohawk Ext.

No. 1. lode, Sur. No. 3847 -----\$2845.86

Mohawk Ext. No. 11.

No. 1 - The discovery cut, 10 ft. face, 5 ft. wide extending N. 20° E. 20 ft. with a shaft, 4 by 6 ft. 50 ft. deep at the face, which is on the lode line at 15 ft. from the east end center. Value -----\$1075.00

I/14 interest in Improvement No. 4, Mohawk Ext.

No. 1 lode, Sur. No. 3847 ----- \$2845.86

Mohawk Ext. No. 12.

No. 1 - The discovery cut, 10 ft. face, 5 ft. wide extending N. 70° W. 22 ft. and a tunnel, 4 by 6 ft. running S. 70° E. 12 ft. The face of cut is on the lode line at 265 ft. from the west end center.

Value -----\$175.00

I/14 interest in Improvement No. 4, Mohawk Ext.

No. 1 lode, Sur. No. 3847 -----\$2845.86

Mineral Survey No. 3985. Cont.,

Improvements, continued,

Mohawk Ext. No. 13.

No. 1 - The discovery cut, 12 ft. face, 4 ft. wide, extending N. 70° W. 25 ft, with a tunnel 4 by 6 ft. running S. 70° E. 95 ft. The face of cut is on the lode line at 210 ft. from the east end center.

Value ----- \$1000.00

I/14 interest in Improvement No. 4, Mohawk Ext.

No. 1 lode, Sur. No. 3847 ----- \$2845.86

Mohawk Extension No. 14.

No. 1 - The discovery shaft, 4 by 6 ft. by 20 ft deep. on the lode line at 150 ft. from the east end center.

Value ----- \$140.00

I/14 interest in Improvement No. 4, Mohawk Ext.

No. 1 lode, Sur. No. 3847 ----- \$2845.86

REPORT

The side and end lines and all other lines were measured directly on the ground.

This survey was made with a C. L. Berger & Sons Mining transit and a 500 and 100 ft. steel tape.

The Meridian was determined by direct observation on the sun.

Improvement No. 4, Mohawk Ext. No. 1 lode, Sur. No. 3847 is the Main Working shaft for a group of 14 claims, 9 claims in Sur. No. 3847 and 5 claims, this survey and is a 4 by 8 ft. in the clear, timbered shaft, 500 ft. deep. At the 61 ft. level, a crosscut runs S. 60° E. 18 ft. and a drift 136 ft. long runs S. 85° E. From the 500 ft. level, a Crosscut runs N. 20° E. 300 ft. long with a drift at 200 ft. running S. 65° E. 100 ft. thence S. 20° E. 60 ft.

From the 500 ft. level, a crosscut runs S. 10° E. 250 ft. with a drift at 100 ft. running N. 65° W. 250 ft, thence N. 20° E. 80 ft. At 190 ft. a drift runs S. 65° E.

Mineral Survey No. 3985, Cont.,

Report, continued,

90 ft. and N. 65° W. 90 ft.

Total value of shaft and lateral work is \$39842.00 which is divided between the 14 claims or \$2845.86 to each.

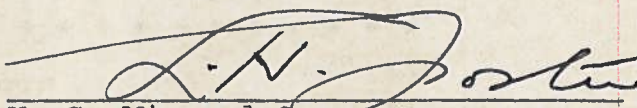
All corners of Sur. No. 3847 tied to in this survey are redwood posts, properly set and marked.

The corner of sections 3-4-9-10, T. 21 N. R. 21 W. G. & S. R. B. & M. and the 1/4 corner between sections 4 and 9 are iron pipes with brass caps, 1 1/2 and 1 inch diameter, respectively, properly set and marked.

From the Cor. of Secs. 3, 4, 9, 10, the 1/4 Cor. west hrs. S. *89° *49' *30" *W* *2631.90 ft* by direct measurement. * * *

----- Adjoining and Conflicting Claims

This survey is joined on the east by Mohawk Ext. Nos. 8, 1 and 2 lodes, Sur. No. 3847 and all other sides by Public Domain.


U. S. Mineral Surveyor

~~P. O. Box No. 589,~~

~~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 _____

ILLINOIS KATHERINE MINING COMPANY

known as the Mohawk Ext. Nos. 10, 11, 12 & 13 and Mohawk Extension No. 14 lodes

and showing the respective capacities in which they acted.

K. H. Davis, Chainman.

XXXXXXXXXXXXXXXXXXXXXXXXXXXX, Chainman.

XXXXXXXXXXXXXXXXXXXXXXXXXXXX, Axman.

XXXXXXXXXXXXXXXXXXXXXXXXXXXX, Flagman.

FINAL OATHS OF ASSISTANTS.

~~WE~~ I, K. H. Davis

and XXXXXXXXXXXX, do solemnly swear that we assisted L. H. Foster

United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Illinois Katherine Mining Company,

known as the Mohawk Ext. Nos. 10, 11, 12 & 13 and Mohawk Extension No. 14 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 Office Cadastral Engineer, United States Surveyor-General for at Phoenix, Arizona.

K. H. Davis, Chainman.

_____, Chainman.

_____, Axman.

_____, Flagman.

Subscribed and sworn to by the above-named persons before me this 23rd

day of February, 1926.

Mary E. Garwood
Notary Public

My Commission Expires Nov 20-1927

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 July 17 1925, 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 ILLINOIS KATHERINE MINING COMPANY, known as the Mohawk Ext. Nos. 10, 11, 12 & 13 and Mohawk Extension No. 14, located situate in San Francisco Mining District, Mohave County, Arizona, in Section 3 & 4, Township No. 21 N., Range No. 21 W. G. & S. R. B. & M., and designated as Survey No. 3935, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or its grantors are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

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

Subscribed and sworn to by the said L. H. Foster U. S. Mineral Surveyor, before me Mary E. Cannon this 23 day of February, 1926.

Mary E. Cannon, Notary Public

Cannons Office Nov 20 - 1927

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

Department of the Interior,

PUBLIC SURVEY OFFICE
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

March 29, 1926.

I, ~~U. S. Surveyor General for~~ Office Cadastral Engineer, at Phoenix, Arizona, do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

Illinois Katherine Mining Company
known as the MOHAWK EXT. NOS. 10, 11, 12, & 13, and MOHAWK EXTENSION NO. 14
situate in San Francisco lodes

Mining District, Mohave County, Arizona

in Section S. 3 & 4, Township No. 21 N., Range No. 21 W., and

designated as Survey No. 3985, 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 claimant or its grantors, and that said improvements consist of 3 shafts, 4 cuts and 3 tunnels, also five one-fourteenth interests in improvement No. 4 on the Mohawk Ext. No. 1 lode, of Sur. No. 3847, total value \$17,284.30

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.

John D. Adams
Office Cadastral Engineer.

~~United States Surveyor General for~~

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

DEPARTMENT OF THE INTERIOR PUBLIC SURVEY OFFICE

At Phoenix, Arizona,

March 29, 1926

I, Office Cadastral Engineer at Phoenix, Arizona,

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

Illinois Katherine Mining Company,

known as the

MOHAWK EXT. NOS. 10, 11, 12, and 13, and MOHAWK EXTENSION NO. 14 lodes

situate in San Francisco mining district,

Mohave County, Arizona

in Section s 3 & 4, Township No. 21 N., Range No. 21 W.

designated as Survey No. 3985

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

Surveyor, December 15 - 20, 1925, under my instructions dated

July 17, 1925, 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.

John D. Adams

Office Cadastral Engineer, Phoenix, Arizona.