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(4-683.)

Mineral Survey No. 864Lot No. 68Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Copper Queen Con. Mining Company

KNOWN AS THE

East Side Mining ClaimWarren

Mining District,

Cochise County, Arizona Ter.Section _____, Township 235, Range 24ESurveyed under instructions dated Sept. 25th, 18 88by A. G. Hour,

U. S. Deputy Mineral Surveyor.

Claim located January 4th, 18 82Survey commenced October 9th, 18 88Survey completed October 10th, 18 88

PRELIMINARY OATHS,

FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

We, C. W. Marks and C. G. Lewis,

do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability.

C. W. Marks
C. G. Lewis

SWORN to and subscribed before me, this 8th day of October, 1888.

S. B. Perrin
Notary Public

I, _____

do solemnly swear that I will well and truly perform the duties of _____
_____ according to instructions given me,
to the best of my skill and ability.

SWORN to and subscribed before me, this _____ day of _____, 188_____

Field Notes
of the Survey of the

East Side Mining Claim, Warren
Mining District, Cochise County,
Arizona.

Claimed by
Copper Queen Consolidated Mining
Company.

Surveyed by A. G. Howe U.S. Deputy
Mineral Surveyor under instructions
from the Surveyor General of date
September 25th 1888.

Survey commenced Oct 9th 1888.
Survey completed Oct 10th 1888.

Description of Survey.

Feet. Beginning at the Initial mon.
mentioned in the location notice
a 2x4 in stake in mon. of stone,
where I set post 3ft. long, 4 ins. sgr.
replacing old stake by side of new
post and rebuild mon of stone
around them

Post marked I.M. East Side M.C. No 1
From which U.S. M.M. No 1. bears $N 11^{\circ} 11' E$
1858. ft.

Thence $N 70^{\circ} 0' E$

Var $11^{\circ} 35' East.$

198. To S.E. cor. a stake in mon. where I set
post 3ft. long, 4 ins sgr. replacing stake
by side of new post, and rebuild
mon of stone around them.

Post marked E.S. M.C. No 2.

Thence $N 1^{\circ} 35' E$

Var $11^{\circ} 35' East.$

54. Small wash drains easterly.

273. Intersect westerly line Baxter M.C.

Feet Lot No 52. $S 14^{\circ} 30' E$ 84. ft. from a 4 in. post B.I.M.C. No 5.

359. To N.E. cor. and 4 in. post. marked C.S.C. on one side and U.S.S. on opposite side where I set post. 3 ft. long. 4 in. sq. on west side of above described Post and rebuild monument around them.

Post marked E.S. M.C. No. 3,
from which the north center bears
 $N 74^{\circ} 35' W$ 205. ft.
Thence $S 85^{\circ} 46' W$.

Var $11^{\circ} 35'$ East.

24. Intersect westerly side line Baxter M.C. $N 14^{\circ} 30' W$ 4 ft. from B.I.M.C. No 5.

179. To point for parallelism of end line where I set post 3 ft. long 4 in. sq. and surround by monument of stones.

Post marked E.S. M.C. No 4.

Thence $S 70^{\circ} 0' W$

Var $11^{\circ} 35'$ East.

220. To intersection south line Belle Isle M.C. and also the west line east side M.C. where I set post 3 ft. long 4 in. sq. and surround by monument of stone.

Post marked E.S. M.C. No 5.

From which the old N.W. cor. mon. bears. $N 0^{\circ} 11' W$ 74.5 ft.

From which a 4 in Post C.C. M.C. No 2 bears $N 77^{\circ} 09' E$ 20 ft.

Thence $S 0^{\circ} 11' E$

Var $11^{\circ} 35'$ East.

54.5 Intersect easterly end line copper crown M.C. $S 18^{\circ} 25' W$ 61.5 ft from a 4 in. post C.C. M.C. No 2.

406.5 To original S.W. cor. a mon. of stones, where I set post 3 ft long 4 in sq. and surround by mon. of stones.

Post marked E.S. M.C. No 6.

Feet. Thence $N 70^{\circ} E$

Var $11^{\circ} 35'$ East.

200. To Post No 1 and place of beginning.

Area.

Total area. 3,455 acres.

Less conflicts not claimed

Belle Isle M.C. Lot. 59. of .126 acres

Baxter M.C. Lot. 52. of .023 ..

The conflict with the
Copper Crown M.C. of .01 acre
is claimed in this
application.

Net area. $\frac{.149}{3,306}$ Acres.

Location.

This claim is situated in the Warren Mining District, Cochise Co., Arizona, South of the Copper Queen Mine about fourteen hundred feet, and is bounded upon the North by the Belle Isle M.C. with which it conflicts, upon the east by the Baxter M.C. upon the South by the Surprise, upon the west by the West Side and Copper Crown M.C.

Improvements.

Made upon this claim by claimants or grantors consist of shaft 4×6 ft. 25 ft deep $N 9^{\circ} 45' E$ 332 ft from Post No 1.

A shaft, 4×6 ft. over 60 ft deep $N 2^{\circ} 20' E$ 313 ft. from Post No 1.

And I hereby certify that the value of said improvements exceeds the sum of five hundred dollars.

There have been no other improve-
ments made upon this claim.

Instruments used a young's
improved solar transit and a
Steel Tape.

The var. and courses taken by
use of the solar apparatus, The
var. being checked by observation
of Polaris:-

A. C. Howe.

U.S. Deputy Mineral Surveyor.

Tombstone Oct 25th/88

Nov 10th/88

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

WE, J. W. Howell and S. W. Clawson

of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the work done upon the East Side.

_____ mining claim, situated in _____

the Warren Mining District, Cochise County, Arizona

Territory, for which the Copper Queen and Consolidated Mining

Co have made application for survey prior to application for patent under the provisions of the act of Congress approved May 10, 1872, and that the labor done and improvements made thereon by the applicant and their grantor S exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

J. W. Howell
S. W. Clawson

TERRITORY OF ARIZONA,

County of Cochise } ss.

SWORN to and subscribed before me this 13th day of October, 1888.

A. C. Ferris
Notary Public

FINAL OATHS FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

A LIST of names of individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field-notes of the survey of

The East Side Mining Claims located in Warren Mining District, Cochise County, Arizona, showing the respective capacities in which they acted

C. W. Marks: Chairman.
C. G. Convis, Chairman.
Axeman.
Flagman.

WE hereby certify that we assisted H. G. Howe U. S. Deputy Surveyor, in surveying The East Side Mining Claims

claimed by Copper Queen Con Mining Company located in Warren Mining District, Cochise County, Arizona, and in Township No. Range No. of the Gila and Salt River base and meridian, and that said survey has been in all respects, to the best of my knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor-General.

C. W. Marks Chairman.
C. G. Convis Chairman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 12th day of October 1888

A. C. Pennington Notary Public

I, H. G. Howe U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor General for Arizona, bearing date the 25th day of September 1888, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions

of the East Side Mining Claims claimed by Copper Queen Con Mining Co. located in Warren Mining District, Cochise County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my instructions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field-notes of such surveys.

H. G. Howe Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 27th day of Oct. 1888

J. W. Easton Notary Public



Location Notice.

Notice is hereby given that the undersigned in compliance with the requirements of the Mining Act of Congress approved May 10, 1872 have this day located and claim four hundred and twenty five linear feet along the course of this lead lode or vein of mineral bearing quartz and two hundred feet in width on each side of the middle of said lead lode or vein, situate in the Warren Mining District, County of Coconino, Arizona, and more particularly described as follows, to wit.

Commencing at this monument of stones, being the center of the south end of claim and upon which this notice is posted, thence East two hundred feet to a monument of stones; thence North three hundred and fifty feet to a monument of stones, thence West two hundred feet to a monument of stones, being the center of the North end of claim, thence West two hundred feet to a monument of stones; thence South five hundred feet to a monument of stones thence - two hundred feet to place of beginning. This claim is bounded on the South by the Surprise mine, and

on the East by the Baxter mine, and on the ²⁰North by the Cave mine, and on the West by the Copper Queen Mountain, and shall be known as the East Side mine, Located January 4th 1882.

R. P. Stevens,

Filed and recorded at request of R. P. Stevens,
Feb. 8, 1882, - 2.30 P.M.

A. J. Jones,
County Recorder,

TERRITORY OF ARIZONA, }
County of Cochise } ss.

W. F. Bradley,

I. ~~A. T. JONES~~, County Recorder in and for the County of Cochise, do hereby

certify that the above and foregoing is a full, true and correct copy of *the Location*
Notice of the East Side Mine, Warren Mining
District, Cochise County, Arizona Territory,

as appears of record now in my office in Book *4*, Page *46*

of Record of Mines

In Witness Whereof, I have hereunto set my hand and affixed
my official seal, at my office, in Tombstone, this

..... day of, A. D. 188..

County Recorder

(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,

Judson A. I.

January 15th, 1889

I, U. S. Surveyor General for *Arizona*,

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

Copper Queen Con. Mining Company

, known as the

East Side Mining Claim

situate in *Warren* mining district,

Cochise County, *Arizona Ter.*

in Section _____, Township No. _____, Range No. _____

_____, designated as Survey No. *864*

executed by *H. G. Howe*, U. S. Deputy Mineral

Surveyor, *October 10th*, 18 *88*, under my instructions dated

September 25th, 18 *88*, 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.

U. S. Surveyor General for

John A. I.
Arizona

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