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(4-683.)

Mineral Survey No. 927.

Lot No. 214.

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Telephone Mining & Reduction Co.

KNOWN AS THE

"Telephone"

Tombstone

Mining District,

Cochise

County,

Arizona.

Section 14, Township 20 S., Range 22 E.

Surveyed under instructions dated June 16, 1890.

by H. G. Howe

U. S. Deputy Mineral Surveyor.

Claim located November 6th, 1878.

Survey commenced June 24th, 1890.

Survey completed June 25th, 1890.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, John Haley and _____,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either by sticking or dropping the same; that we will report the true distance to all
notable objects, and the true length of all lines that we assist in measuring, to the best
of ~~our~~ ^{my} skill and ability, and in accordance with instructions given ~~us~~ ^{me}, in the survey of
the Mining Claim of the Telephone Mining and
Reduction Company _____, known as the
Telephone Mining Claim
situate in the Tombstone _____ mining district,
Cochise _____ County, Arizona Territory,
in Section _____, Township No. 203, Range No. 22 East.

John Haley _____
Chainman.
_____, Chainman.

Subscribed and sworn to by the above-named persons before
me this 24th day of June, 1890

A. G. Howe

Notary Public.

I, _____, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.

_____, Axeman.

Subscribed and sworn to by the said _____
before me this _____ day of
_____, 18 _____.

I, _____, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.

_____, Flagman.

Subscribed and sworn to by the said _____
before me this _____ day of
_____, 18 _____.

Field Notes
of the Survey of the
Telephone Mining Claim in the
Tombstone Mining District Cochise
County Arizona Territory.

Claimed by the
Telephone Mining and Reduction Company
of Murray Bailey Agent.

Surveyed by H. G. Howe U. S. Deputy
Mineral Surveyor, under instruct-
ions from the Surveyor General
of date June 16th 1890

Survey commenced June 24th /90
Survey completed June 25th /90

Description of Survey.

Feet. Beginning at the Initial monument
described in the location notice mar-
king the south westerly center end of claim,
where I find remains of old monument,
and set Post 5 ft. long 4 in sq. and sur-
round by monument of stone 4 1/2 ft at
base and 3 1/2 ft high.

Post marked I.M. TELEPHONE M.C. No. 1.

Thence $543^{\circ} 34' E$

Var $11^{\circ} 43' East$.

288. Intersect south easterly end line Anchor
M.C. Lot 116. $S 21^{\circ} 16' W$ 224. ft from a 4 in Post.
A.M.C. No 111.

Note. The Official Notes furnished me give
this same line $S 25^{\circ} 38' W$.

300. To the south easterly cor. where
I set Post 5 feet long 4 in sq.
and surround by monument
of stone 4 1/2 ft at base and 3 ft.
high.

Post marked T.M.C. No. 2.

Feet. Thence $N 37^{\circ} 52' E$

Var $11^{\circ} 43' East.$

200. Intersect Southerly side line Large Hope M.C. lot. 174. $N 40^{\circ} 44' W$ 9.5 ft from a 4 in Post. marked L.H.M.C. No 7.
443. and 7 ft to the right. a 4 in post. in mon. Post marked L.H.M.C. No 11. from this post. $N 87^{\circ} W$ 117 ft. is a 4 in Post. marked I.M.L.H.M.C. No 1.
687. and 4.5 ft to the right. are two 4x4 in. Posts in same mon. one marked L.H.M.C. No. 111. the other G.M.C. No 2.
787. Road to Telephone shaft. bears $E \frac{1}{2} W$.
790. Wash drains east.
917. Top of low ridge bears $E \frac{1}{2} W$.
942. and 2 ft. to the right. a 4 in Post in mon Post marked I.M. Guymas M.C. No 1.
- 1043.5 Westerly end of cut. extends east.
- 1116.5 To the North east corner. remains of mon. where I set Post 5 ft. long. 4 in. 2 in. 6 in in ground and surround by a monument of earth and stone $4 \frac{1}{2}$ ft. at base. and $3 \frac{1}{2}$ ft high, on south side of small wash drains easterly. Post marked T.M.C. No 3.
- From which an 8 in Post. in mon. and marked G.D.M.C. No 8. also a 4 in Post in same mon. marked G.M.C. No 6. bears $N 37^{\circ} 15' E$ 20 ft. distant.
- Thence $N 43^{\circ} 34' W$.

Var $11^{\circ} 43' East.$

31. Intersect Southerly end line S. Ex. Grand Central M.C. lot. 43. $S 78^{\circ} 27' E$ 108.5 ft. from a 2x6 in Post. marked S. Ex. G.C. No 5.
- 92.5 Intersect Northerly side line Guymas M.C. lot. 171. $N 56^{\circ} 38' W$ 92. ft. from a 4 in Post. G.M.C. No 6.
132. Intersect westerly side line S. Ex. Grand Central M.C. lot. 43. $N 37^{\circ} 25' E$ 62.5 ft. from a 2x6" Post. marked S. Ex. G.C. No. 5.
288. To a monument of stone the

Feet, northerly center end of claim, where I set Post 5ft. long 4 in. sqr. 6 ins. in ground and surround by monument of earth and stone 4 1/2 ft. at base and 3 ft. high. Post marked T.M.C. No. 4.

From which U.S. M.M. No 2 bears N 57° 50' W 2173. ft distant.

The 1/4 sec. cor. bet. Sec. 13 & 18, East boundary T. 20. S. R. 22. E. Gnd S. R. Mer. a porphyry stone 12x10x6, bears S 84° 9' E 11241. ft. distant.

588, To the North westerly cor. where I set Post 5ft. long 4 in. sqr. 1ft in ground and surround by monument of earth and stone, 4ft at base and 3ft high. Post marked T.M.C. No 5.

Thence S 38° 29' W.

Var 11° 43' East.

111. Intersect northerly side line Guymas M.C. bears S 56° 38' E 585.5 ft. to Post G.M.C. No. 6.

450. Intersect northerly side line Large Hope M.C. bears S 45° 44' E 595. ft to Post L.H.M.C. No. 111.

539.5 Intersect South westerly side line Guymas M.C. bears S 54° 26' E 593. ft to Post G.M.C. No. 2.

794. Intersect the north easterly side line Anchor M.C. Lot 116. at a point N 31° 35' W 550. ft. from a 4 in post. marked A.M.C. No 111.

Note I find this line bears N 31° 35' W and S 31° 35' E and the official Notes give this same line S 27° 13' E & N 27° 13' W.

884. Intersect southerly side line Large Hope M.C. bears S 40° 44' E 528 ft and 1 ft to Lot A.M.C. No 111, 613 ft to Post L.H.M.C. No 7.

1115. To the South westerly cor. where I set Post. 5ft. long. 4 in sqr. in monument of stone 4 1/2 ft. at base and 3 1/2 ft. high. Post marked T.M.C. No. 6.

Thence S 43° 34' E

Var 11° 43' East.

300. To Post I.M. TELEPHONE M.C. No. 1. the place

of beginning the survey of the exterior
lines.

Area.

Total area of claim 15,116 acres.

Less conflicts, not claimed,
with Anchor mining claim

Lot 116. of - 3,273 acres.

and S.E. Grand Central M.C.

Lot 43. of .071 "

The conflicts with the
Guymas M.C. Lot 171. of 5,877 "

and Large Hope M.C.

Lot 174 of 5,055 "

are claimed. 3,344

Net area --- 11,772 acres.

Location.

This claim is located in the
Tombstone Mining District Cochise
County, Arizona, about 2000 ft east
of U.S. M.M. No 2, and is bounded
upon the east by the Grand Dipper
M.C. Lot 148, and South by the Anchor
M.C. Lot 116. with which it conflicts.
The North easterly corner conflicts
with the S.E. Grand Central M.C. Lot 43.

Improvements.

Made upon this claim by claimants
or grantors, consist of a discovery Shaft,
4x6x140ft. deep. with level at 65ft. 100ft.
long. at 75ft. a level 45ft. long. at 100ft.
a level 45ft. long runs easterly, and a
drift 30ft. long runs south westerly.

A whim fully equipped with steel wire
cable etc. over Shaft is used for hoisting.
bears S35°58'W 554ft. from Post T.M.
C. No. 4.

A Shaft 4x6ft. 30ft. deep. bears S34°26'W
618ft. from Post. T.M.C. No 4.

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A Shaft: 4x6 ft. 75 ft deep, S 41° 0' W
559 ft. from Post T.M.C. No 4.
Croppings show prominent, N 38° 29' E
from 60. to 100 ft. from Post I.M.
TELEPHONE M.C. No 1.

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

The improvements made by others
consist of a shaft 4x6 ft. 20 ft. deep.
N 71° 30' E 443 ft. from. Post I.M. TELEPHONE
M.C. No 1.

Instruments used a young's improved
Solar Transit and Steel Tape.
Var. and courses taken by use of the
Solar apparatus.

A. G. Howe
U. S. Deputy Mineral Surveyor.
Tombstone Ariz.
July 2nd 1890.

Affidavit of Five Hundred Dollars Improvements.

We, John Haley and W. S. Morrison

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the

Telephone mining claim, situated in

the Tombstone Mining District, Cochise County,

Arizona Territory, for which

The Telephone Mining and Reduction Co.

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 its grantors exceed Five Hundred Dollars in value, and further that we are not

personally interested in said mine.

John Haley

W. S. Morrison

TERRITORY OF ARIZONA,
County of Cochise } ss.

SWORN to and subscribed before me, this 30th day

of June 1890

Chas. G. Johnston
Notary Public



FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by A. G. Howe —
 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 Telephone Mining & Reduction Co.
 known as the Telephone Mining Claim
 and showing the respective capacities in which they acted.

John Haley. , Chainman.
 , Chainman.
 , Axman.
 , Flagman.

FINAL OATHS OF ASSISTANTS.

We, John Haley. —
 and , do solemnly swear that we assisted
A. G. Howe. , United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of
the Telephone Mining and Reduction
Company — , known as the
the Telephone Mining Claim , 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~~^{my} 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 Haley , Chainman.
 , Chainman.
 , Axman .
 , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 30th day of June , 1890

Chas G Johnston
Notary Public



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, H. G. Howe, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 16th, 1890, 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 The Telephone Mining and Reduction Company, J. Murray Bailey Agent, known as the Telephone, situate in the Tombstone Mining District, Cochise County, Arizona, in Section _____, Township No. 20.5., Range No. 22 E. and designated as Survey No. 927., 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.

H. G. Howe
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said H. G. Howe,
U. S. Deputy Mineral Surveyor, before me J. W. Wickes
Notary Public this 2nd
day of July, 1890

J. W. Wickes
Notary Public

Territory of Arizona, }
County of Pima } SS.

I, CHAS A. SHIBELL, County Recorder in and for the County of Pima, do hereby

certify that the above and foregoing is a full true and correct copy of the Locators
Notice of the Telephone Mining Claim Gustine
Mining District

as appears of Record now in my Office in Book 6. Record of miners Pages 675

IN WITNESS WHEREOF, I have hereunto set my hand and

affixed my official seal, at my office in Tucson this 13

day of June A. D. 1890

Chas a shibell
County Recorder.

Mon 10th 1872. Has this day located and claimed
numbered linear feet along the course of this lead lode or
vein of mineral bearing quartz, and 300 feet in
width on each of the middle of said lead lode or vein
situate in the Tombstone Mining District County of
Pima Arizona, and more particularly described and
bounded to wit: Commencing at this Monument
of Stone being the center of the Southwesterly
End of Claim and upon which this notice is posted
thence Westerly 300 feet to a monument of Stone,
thence Easterly 1500 feet to a monument of Stone,
thence Southwesterly 300 feet to a monument of Stone being
the center of the Northwesterly End of Claim; thence
Southwesterly 300 feet to a monument of Stone; thence 1500
feet Westerly to a monument of Stone; thence
Westerly Northwesterly 300 feet to the place of begin-
-ning. This Claim lies about South East
from the L.O.P. mine 1200 feet; on the Easterly
slope of the Lucky Cross Hill, the Northwesterly
end joining the Westerly boundary of the Grand
Dipper, and shall be known as the Telephone Mine.
Located November Sixth 1875. J. M. Bailey
Not and recorded at request of J. M. Bailey November 15th A.D. 1875
at 2 o'clock P.M. - S. W. Carpenter County Recorder
By W. A. Mc Dermott Deputy County Recorder.

"Telephone Mine"

Notice of Location. Notice is hereby given that the undersigned in compliance with the requirements of the Mining Act of Congress approved May 10th 1872. Has this day located and claims 1500 hundred linear feet along the course of this lead lode or vein of mineral bearing quartz, and 300 feet in width on each side of the middle of said lead lode or vein situate in the Tombstone Mining District County of Pima Arizona, and more particularly described as follows, to wit: Commencing at this monument of Stone being the center of the Southwesterly end of claim and upon which this notice is posted thence Westerly 300 feet to a monument of Stone, thence Easterly 1500 feet to a monument of Stone, thence Southwesterly 300 feet to a monument of Stone being the center of the Northwesterly end of claim; thence Southwesterly 300 feet to a monument of Stone; thence 1500 feet Westerly to a monument of Stone; thence Westerly or Northwesterly 300 feet to the place of beginning. This claim lies about South East from the L.O. P. mine 1200 feet, on the Easterly slope of the Lucky Cross Hill, the Northwesterly end joining the Westerly boundary of the Grand Dipper, and shall be known as the Telephone Mine.

Located November Sixth 1875. J. M. Bailey

Filed and recorded at request of J. M. Bailey November 15th A.D. 1875 at 2 o'clock P.M. - S. W. Carpenter County Recorder

By W. A. Mc Dermott Deputy County Recorder.

Verified Copy!
Articles of Location

of
Telephone. No. 6

PLAT
of the

TELEPHONE MINING CLAIM.

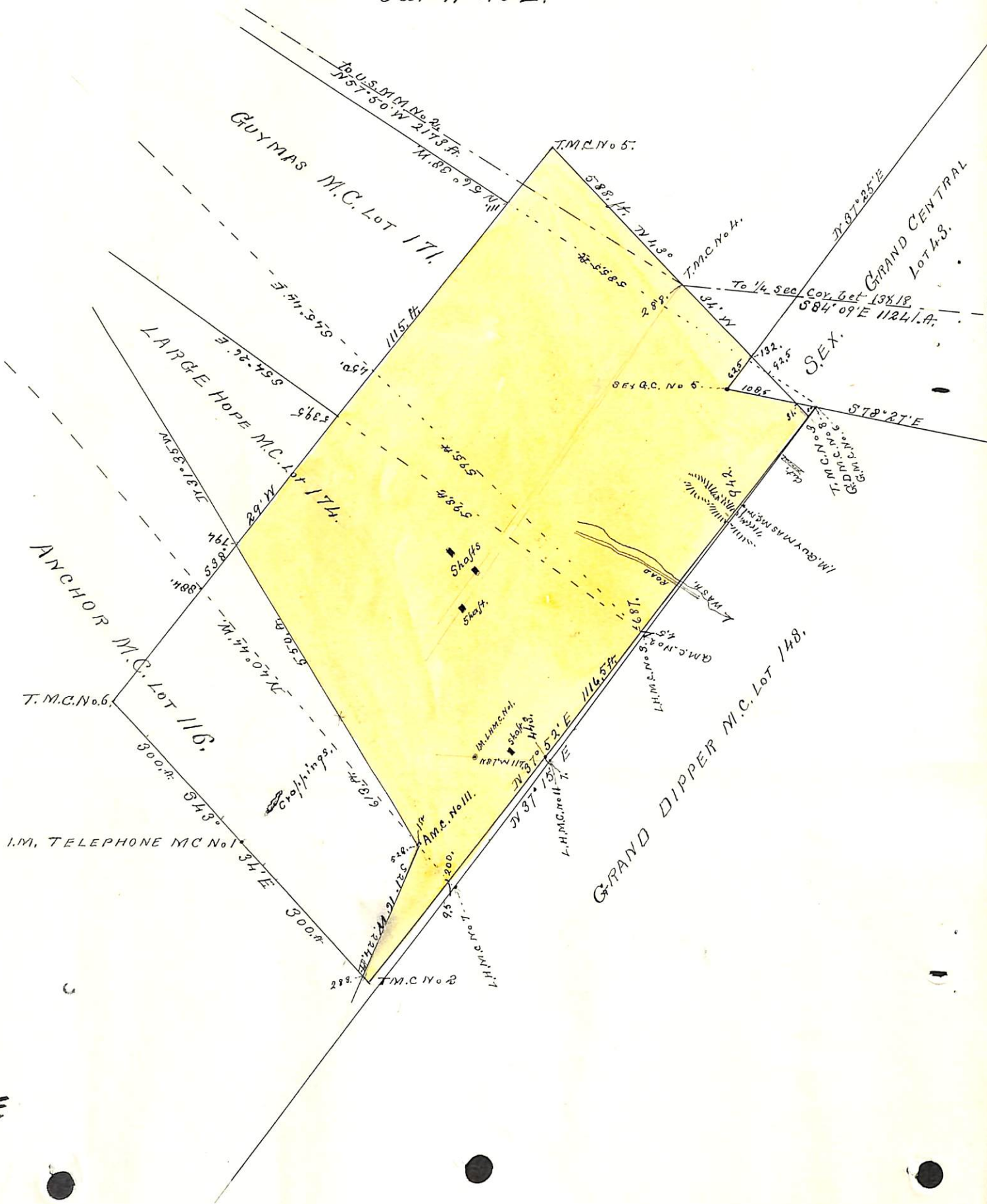
Tomestone Mining District

Cochise County, Arizona.

Containing 11,772 Acres.

Scale 200 ft = 1 inch.

Var 11° 48' E.



(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,

Tucson, Arizona
July 19th 1890.

I, U. S. Surveyor General for

Arizona Territory

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

The Telephone Mining and Reduction Company

"Telephone" known as the

situate in Tombstone mining district, Cochise County, Arizona

in Section _____, Township No. 20 S, Range No. 22 East and _____, designated as Survey No. 927

executed by W. G. Howe, U. S. Deputy Mineral Surveyor, June 24 - 25, 1890 under my instructions dated

June 16th, 1890, 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.

R. A. Johnson

U. S. Surveyor General for Arizona.

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