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LOT NO. 136

Survey No 447

Field Notes

of the survey of the

Janetta

Mining Claim

Situate in Tombstone mining district,

County of Cochise and in Sec. \_\_\_\_\_, Tp 20 S.

Range 22 E, of the Gila and Salt River Meridian.

Arizona.

Claimed by Des-Moines and Tombstone Mill and Mining Co

Survey executed by A. G. Howe U.S. D. S.

Under instructions dated January 8 1883

Survey commenced January 11 1883

Survey completed January 12 1883

# PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, *E. J. Bickell* and \_\_\_\_\_

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

*E. J. Bickell*

SWORN to and subscribed before me, this *10<sup>th</sup>* day of *January* 188*3*

*A. G. Howe.*  
*Notary Public.*

I, \_\_\_\_\_

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

SWORN to and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, 188 \_\_\_\_\_

Field Notes of Survey of  
the Junetta Mining Claims  
situated in Township No. 20  
S., Range No. 22, E. Gila and  
Salt River Base and Meridian  
and Tombstone Mining District,  
Cochise County, Arizona Territory.

Survey commenced Jan. 11<sup>th</sup>, 1883.  
Survey completed Jan 12, 1883.

By comparison with the U. S. stan-  
dard Meridian established for  
this District, I find the varia-  
tion of my Transit (a Gurluy's  
Engineers Transit 5-inch needle  
No. 25.) to be

11° 25' East.

I commence at the Initial Monu-  
ment of claim as described in  
the certified copy of location,  
which point is also the N. E.  
center of Randolph Mining  
Claim, where I find an oak  
post 4 ins. diameter, blazed on  
one side and marked with blue  
paint, I. M. S. W. Cent. Junetta, by  
the side of this I find a 4x4 in.  
pine post marked (letters cut in  
and painted black) R. M. C.  
No. 2. In digging open the monu-  
ment to plant post I find a  
small tin yeast powder box,  
in which I find the follow-  
ing Notice:

"Relocation Notice" - - - -  
"Junetta"

bearing date Nov. 1<sup>st</sup> 1879.

Relocated by  
D. W. Cummings  
C. C. Cole.

2.  
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# Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining District, Cochise County, Arizona Territory.

the Notice weather-worn and water-stained.

I compared the Notice found in the tin box with the certified copy and found them to agree. I then replaced the Notice tin box and replaced cover.

I then dug beside the old oak stake and set a post 4x4 ins. sq. 1½ ft in ground, marked letters cut in and painted black, I. M. JUNETTA M. C. No. 1. and rebuild the monument, placing yeast powder box containing notice in monument by side of post; monument 5 feet in diameter at base 3½ ft. high.

From this point the initial monument of the Junetta Mining Claim, U. S. M. M. No. 6. bears S. 70° 58' E. 8974 ft. distant.

Cor. to Sec. 12. 35 and 36, on North Boundary Twp. 20 S. Range 22 E. 9. and S. R. Meridian bears

N. 38° 39' E. 17284 ft. distant

I then go to the N. E. center of the claim, where I find an oak post 3 ins in diameter set in the ground and surrounded by a monument of stones

Field Notes of Survey of the Junetta Mining

Feet.

Claim, Tombstone Mining District, Cochise County, Arizona Territory.

Post blazed at top and marked with blue paint, N. E. CENT. JUNETTA, where I place a flag.

I find the bearing of the center line of the claim to be N. 64° 40' E. and S. 64° 40' W.

I then commence at the initial monument and post just established and run along the center line of claim N. 64° 40' E. Var. 11° 25' East.

At 18 and 12 ft. to the left center of a shaft 4.6 ft x 5.5 ft 14.5 ft deep at right angles to line 95 and 51.5 ft. at right angles to line, to the left, at shaft 5.5 ft. by 5.6 ft. 6 ft deep; has been deeper but now partly filled up.

290 (a station on dump from which a shaft (Old Shaft) bears N. 48° 15' W. 18 ft. distant 6.5 ft x 6.2 ft. perpendicular for 10 ft. then 4 x 6 ft incline, dipping to the North and about 70 ft. deep.

Another shaft (New Shaft) 4.5 ft x 7 ft. and over 265 feet deep, timbered, and planked, bears N. 60° 18' W. 114.3 ft distant (There is erected over this shaft a good whim).

# Field Notes of Survey of the Janetta Mining

Claim, Tombstone Mining  
District, Cochise County  
Arizona Territory.

Feet.

300 Croppings of ore very rich the  
whole width of ledge not un-  
covered and defined.

350 croppings and ore.

420 and 28 ft. at right angles to  
line to the right a shaft  $4 \times 5$   
ft.  $4\frac{1}{2}$  ft. deep; does not show  
ore or mineral.

515 and 41 feet at right angles to  
line to the right, center of a  
cut  $4\frac{1}{2} \times 10$  ft. and 3 feet deep  
in gravel and float.

600 A wash drain S. W.

1100 Top of ridge or knoll, bears  
E. and W.

1506 To the old oak stake or post  
and flag marking the N. E.  
center of claim.

And the Revised Mining Stat-  
utes of the United States, Section  
2320, and instructions from U. S.  
Surveyor General states that a  
mining claim cannot exceed  
1500 linear feet in length  
therefore at

1500 I set temporary post for the  
N. E. center of claim.

I then commence at the  
initial monument of claim  
Post No. 1, and run N.  $25^{\circ} 18' W.$   
var.  $11^{\circ} 25'$  east

along the south west end of  
claim, which is also the N. E.  
end line of the Randolph Mining  
Claim Lot No. 129.

142.6 a point from which the S. W.

5  
7

# Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining  
District, Cochise County  
Arizona Territory.

Feet

corner of a house bears N.  $54^{\circ}$   
 $36'$  E. 88 ft. distant. House  
built of dressed lumber, neat  
cornice, with shingle roof, con-  
taining 4 sash windows and  
1 panel door. House  $14 \times 20$  feet,  
10 ft. studding neatly painted.

300 To the south west corner of  
claim, an oak post 4 ins. in  
diameter, blazed on one side  
and marked with blue paint  
S. W. cor. Junetta, which post  
stands in same monument  
and by <sup>the</sup> side of a  $4 \times 4$  in. post  
marked R. M. C. No. 1.  
where I dig away the old  
monument on the N. E. side,  
and set a  $4 \times 4$  in. post  $1\frac{1}{2}$  ft.  
in the ground by the side of  
old stake and rebuild monu-  
ment around the posts. 4 ft. at  
base and  $2\frac{1}{2}$  high, post marked  
(letters cut in and painted black)  
J.M.C. No. 2.

No bearing trees or rocks near.

Thence

N.  $64^{\circ}40'$  E.

Var.  $11^{\circ}25'$  East.

Along the N. W. side line of  
claim

490 And 23 ft. to right of line (at  
right angles) at shaft  $4 \times 6$  ft.  
 $3\frac{1}{2}$  ft. deep, not in ore or min-  
eral bearing rock.

1127 a wash (drains N. W.

1500 to point for establishment of



Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining District, Cochise County Arizona Territory.

Feet

corner.

1505 to an oak post 3 ins. in diameter in monument of stone, blazed on one side and marked with blue paint N. W. cor.

JUNETTA; this line being too long, I, by instruction, and according to the Mining Law and Revised Mining Statutes, place the old stake, at 1500 feet, also set a 4 x 4 ins. sq. post 5 ft. long, both stakes 1 ft. in the ground (could not sink them deeper on account of ledge just beneath the surface) and build around them a monument of stone and earth 3 1/2 ft. at base and 2 1/2 ft. high, post marked (letters cut in and painted black)

J.M. C. No. 3.

No bearing trees or rocks near

Thence

S. 25° 18' E.

Var. 11° 25' East.

Along the North East end line of claim

170 A wash drains W. then N. W.

300 to the new point established for North East center of claim where I set a 4 x 4 in. post 5 ft long 1 1/2 ft. in the ground with the old oak post, and build around them a monument of stone, 5 ft. at base and 2 feet high, post marked

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# Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining  
District, Cochise County,  
Arizona Territory.

Feet

J. M. C. No. 4.

450 Top of ridge bears E. and W.  
600 ft to a point for the N. E. cor-  
ner, where I find an oak stake  
3 in. in diameter, blazed at  
top and marked N. E. Cor.  
JUNETTA. in monument of  
stones; this stake stands 5 ft. to  
left of point established for  
the N. E. corner, and as per  
Instructions, and according  
to the Revised Mining Stat-  
utes I place this stake by the  
side of a post 4x4 ins. sqr.  
5 ft. long, set in ground  $1\frac{1}{2}$   
ft. and build around them  
a monument of earth and  
stone  $4\frac{1}{3}$  ft. at base and 2  
ft. high; post marked  
J. M. C. No. 5.

From this point I take the  
following observations:

A 4x4 in. post in monument  
of stone S. W. corner Silver  
Cable M. C. bears S.  $11^{\circ} 38' E$ .

A 4x4 in. post marked B.  
M. C. No. 6. (Baker Mining  
Claim) bears S.  $8^{\circ} 2' E$ .

A 4x4 in. post in monument  
of stone marked B. M. C. No  
4, bears S.  $23^{\circ} 55' W$ . 49  $\frac{1}{2}$  ft  
distant.

No bearing trees near.

Thence

S.  $64^{\circ} 40' W$ .

Var.  $11^{\circ} 25' E$ .

# Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining District, Cochise County, Arizona Territory.

Feet.

Along the south east side line of claim

250 head of wash drains S. E.

526.3 a point from which the following observations were taken:

A 4x4 in. post marked S. E. M. C. No. 3. bears S.  $45^{\circ} 11'$  E.

U. S. M. M. No. 1 bears N.  $70^{\circ} 37'$  E. A 4x4 in. post marked R. M. C. No. 4. (Parker Mining Claim) bears S.  $49^{\circ} 30'$  E. 350 ft. distant.

1145 A wash drains South

1500 To the South East corner of claim. An oak stake 3 ins. in diameter in a monument of stones, by the side of a 4x4 in post marked R. M. C. No. 3, where I set a post by the side of post marked R. M. C. No. 3.)  $1\frac{1}{2}$  ft. in the ground and rebuild monument around them 4 ft at base and  $2\frac{1}{2}$  feet high. Post marked J. M. C. No. 6 No bearing trees or rocks near.

Thence

N.  $25^{\circ} 18'$  W.

Var.  $11^{\circ} 25'$  East.

Along the South west end line of claim which is also the N. E. end line of the Randolph Mining Claim Lot No. 129

300 To the initial monument post No. 1. and place of beginning  
Containing 20.66 Acres.

# Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining  
District, Cochise County,  
Arizona Territory.

## General Description.

The Junetta Mining Claim  
Tombstone Mining District  
Township No. 20. S. Range 22  
E. Gila and Salt River <sup>Levy</sup> Meri-  
dian, Cochise County, Arizona  
is situated southwesterly from  
the City of Tombstone about 2  
miles, upon the low rolling  
foot hills west of the Tomb-  
stone Hills. The surface is  
rolling, with drainage to the  
west and south, the min-  
eral bearing ledge, lead or  
lode is covered so as not to  
show. In making the official  
survey I find the claim as  
located upon the ground  
corresponds with the certified  
copy of Relocation Notice, with  
this exception: I find by  
carefully measuring through  
the center of claim, that the  
stake was placed 6 ft. beyond the  
limit prescribed in the Re-  
vised Mining Statutes of the  
U. S. I therefore had to draw  
them in and place them as  
described in the foregoing  
field notes.

The work done and im-  
provements made upon this  
claim by the present owners  
or their grantors consists of  
1 shaft of  $4\frac{1}{2} \times 4$  ft. 265 ft.  
deep. This shaft is nicely tim-

# Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining District, Cochise County, Arizona Territory.

bered with square timber and planked for the whole depth. And over the shaft is a wind.

This shaft is known as the New Shaft, and is designed as the main working shaft, and not sunk on the ledge.

The Old Shaft  $6\frac{1}{2} \times 6.2$  ft. about 70 ft. deep, is an incline shaft. The shaft cuts the ore body at from 10 to 20 ft. from the top, the croppings at station 290 feet from the initial monument being covered by debris taken from the shaft.

At 300 ft. the croppings are exposed but does not show the entire breadth of croppings; at 350 feet is another point where the ledge has been partly uncovered and shows plain.

The other shafts and cuts were sunk in order to prospect for the ledge or small spurs from the main ledge.

The House described in the Field Notes was erected for an office for the Superintendent, is nicely made and painted.

I am informed by the foreman who was in charge that there has been several levels run from the new shaft, but finding the law fully com-

Field Notes of Survey of the Junetta Mining

Claim, Tombstone Mining  
District, Cochise County,  
Arizona Territory.

plied, with as to the 'Five  
Hundred Dollars' worth of  
improvements, I did not  
make an underground sur-  
vey of the mine. At the  
lowest estimate there cannot  
be less than Twelve Thous-  
and Dollars' worth of im-  
provements made upon this  
claim.

Duplicate samples of ore  
accompany the Field Notes,  
taken from dump at the  
Old Shaft.

And I hereby certify  
that the labor done and  
the improvements made  
upon this claim by the  
present owners or their  
grantors, exceed, in value,  
the sum of Five Hundred  
Dollars.

Very respectfully submit-  
ted for your approval.

A. G. Howe,  
U. S. Deputy Surveyor  
of Mineral Lands.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & 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 Junetta Mining Claim located in Tombstone Mining district, Cochise County, Arizona, showing the respective capacities in which they acted.

E. J. Bickell Chainman.  
Chainman.  
~~Surveyor.~~  
Flagman.

I ~~we~~ hereby certify that ~~we~~ assisted A. G. Howe U. S. Deputy Surveyor, in surveying The Junetta mining claim claimed by Des Moines and Tombstone Mill and Mining Co. located in Tombstone Mining District, Cochise County, and in township No. 20, S. Range No. 22, E. of the Gila and Salt River base and meridian, Arizona, 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.

E. J. Bickell Chainman.  
Chainman.  
~~Surveyor.~~  
Flagman.

SWORN TO AND SUBSCRIBED before me this 13th day of January 1883

A. G. Howe  
Notary Public.

I, A. 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 8th day of January 1883, 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 Junetta mining claim claimed by Des Moines and Tombstone Mill and Mining Co. located in Tombstone Mining District, Cochise County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; 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.

A. G. Howe Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 13th day of January 1883

B. L. Peel  
Probate Judge.

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

WE, Daniel P. Cogdill, and Henry Fuller

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

Junetta

mining claim, situated in Tombstone,

Mining District, Cochise County, Arizona

Territory, for which the De Moines and Tombstone Mill and 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 S and their grantors S exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Daniel P. Cogdill  
Henry Fuller

TERRITORY OF ARIZONA,  
County of Cochise } SS.

SWORN to and subscribed before me, this 15<sup>th</sup> day

of January 1883,

Henry Fuller

H. G. Howe,

Notary Public



Territory of Arizona,) }  
County of Cochise. } ss.

**H. H. 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*  
*Jurilla mine*

as appears of record now in my office in *Book 4*, Page *272 & 273*

**IN WITNESS WHEREOF**, I have hereunto set my

hand, and *affixed my official seal*, at my office in  
Tombstone this *6<sup>th</sup>* day of *May* A. D. 188*3*.

*H. H. T. Jones*  
County Recorder.



"Junetta Mine"  
 Relocation Notice, Notice is hereby  
 given that the undersigned in compliance  
 with the requirements of the mining act of  
 Congress, approved May 10, 1872, We  
 have this day relocated and claim  
 fifteen hundred linear feet along the  
 course of this lead lode or vein of  
 mineral bearing quartz, and three hundred  
 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 S.W. end of claim  
 and upon which this notice is posted, thence  
 S. E. 300 feet to a monument of stone, thence  
 N. E. 1500 feet to a monument of stones, thence  
 N. W. 300 feet to a monument of stones, being  
 the center of the East end of claim, thence  
 N. W. cor 300 feet to a monument of stones  
 thence S. W. 1500 to a monument of stones  
 thence S. E. 300 feet to place of beginning  
 This claim is bounded on the Southwest  
 by the Randolph and on the East by  
 the Kellie and about one mile South East  
 of the Marimack mine more or less  
 and shall be known as the Junetta  
 mine, Located Nov. 1<sup>st</sup> 1879

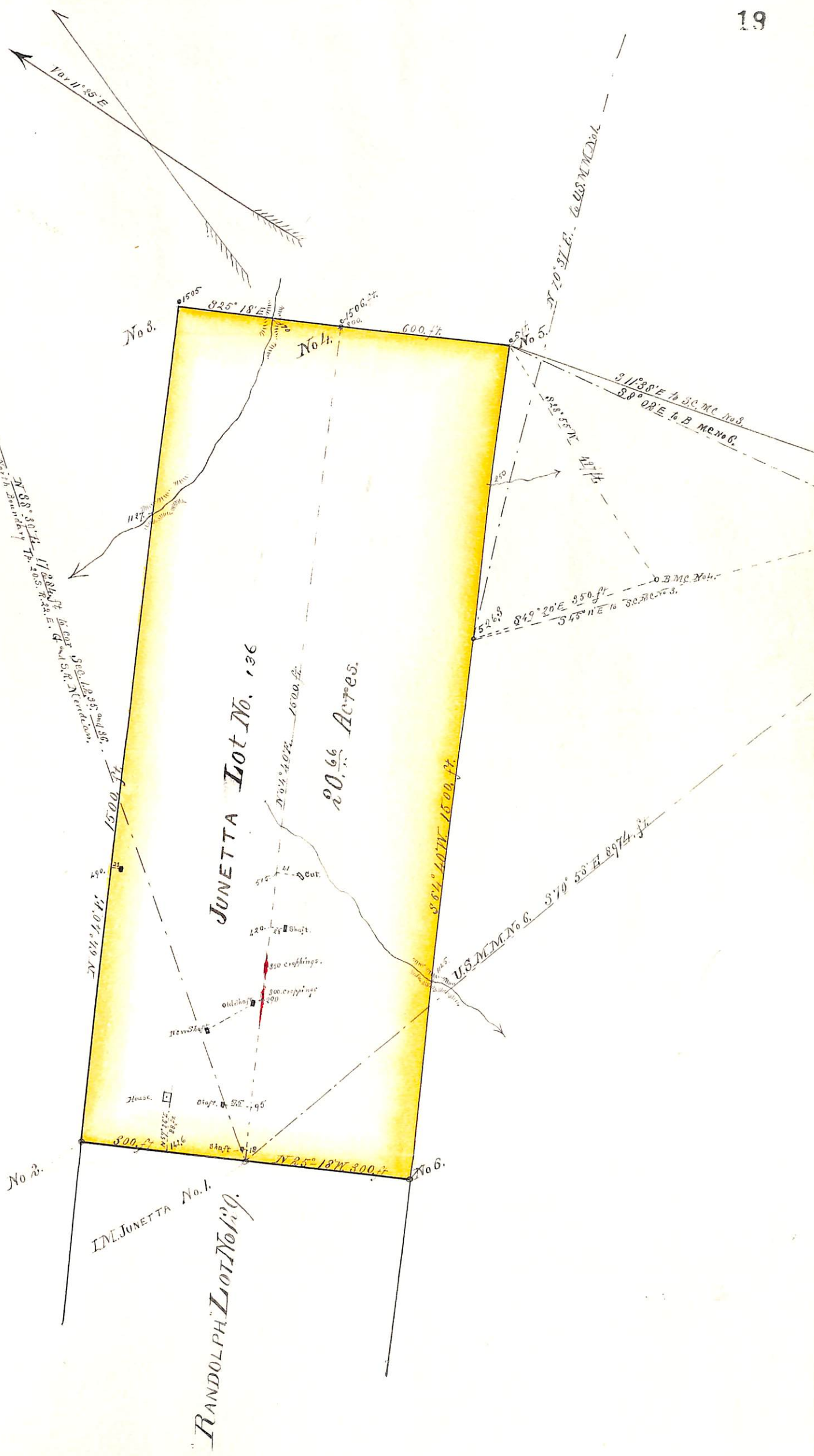
D. H. Cummings

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C. E. Cole

Filed and recorded at request of D. H.  
Cummings, Dec. 11 a.d. 1879, 10 a.m.

J. W. Carpenter County Recorder  
By Ben. Hennehan Deputy.



U. S. Surveyor General's Office.

Tucson, Arizona, Jan'y 23<sup>d</sup> 1883

The foregoing field notes of the survey of the Junetta  
 Mining claim situate in  
 the Lombstone Mining District, Cochise  
 County, Arizona, claimed by Des Moines and Lombstone Mill  
and Mining Co  
 survey executed by A. G. Howe Deputy  
 Surveyor, under instructions from this office, having been critically examined  
 and the necessary corrections and alterations made, the said field notes and  
 the survey they describe are hereby approved.

J. W. Robbins

Surveyor General.