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LOT NO. 46

Survey No. 338

See Am. surv. following

Field Notes

of the survey of the

Desert

Mining Claim

Coabavis

Situate in _____ mining district,

County of Pima and in Sec. _____, Tp. 16 S

Range 5 E, of the Gila and Salt River Meridian.

Arizona.

Claimed by C. P. Huntington

Survey executed by L. R. Chilson D. S.

Under instructions dated December 23 1881

Survey commenced March 10. 1882

Survey completed March 11 1882

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, M. S. Snyder and Wm Blackburn

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 length of all lines that we assist in measuring, to the best of our skill and ability.

M. S. Snyder

Wm Blackburn

SWORN to and subscribed before me, this tenth day
of March, 1882

J. D. Chilson

Naturey Public

I, C. C. Ellsworth

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

C. C. Ellsworth

SWORN to and subscribed before me this tenth day
of March, 1882

J. D. Chilson

Naturey Public

Field Notes

established by the
U. S. M. M. N^o 4

Situate in

Cababi Mining District

Pima County Arizona.

Established by Lorenzo D. Gillson U.
S. Deputy Mining Surveyor

Under instructions from the U. S. Surveyor
General John Wasson, bearing date
Dec. 23rd 1881

Survey made March 10th 1882

Field Notes
of
U.S. M.M. No. 4

Said Monument is situated on the Apex of Tiger Hill. Formation, Porphyritic Trap.

At initial point drilled a hole 4 inches deep in rock permanent in place and tamped same full with white Quartz. Frame which with

Variation $13^{\circ} 09' E.$

as per observation on Palaris Mar, 8th 1882 - I drilled a hole 4 inches deep in rock permanent in place, and tamped same full with white Quartz. S. $17^{\circ} 20' W.$ $32 \frac{1}{2}$ ft dist,

Drilled a hole 4 inches deep in rock permanent in place and tamped same full of white Quartz. N. $1^{\circ} 10' E.$ $26 \frac{1}{2}$ ft dist,

Apex of Picacho Hill, bears N. $32^{\circ} 45' E.$ about $\frac{3}{4}$ of a mile dist.,

Barbaquivera Peak, bears S. $47^{\circ} 30' E.$ about 2¹/₂ miles dist.,

Over Initial point, I set a Massite post $5 \frac{1}{2} \times 5 \frac{1}{2}$ ft high marked on north side U.S.M.M. - N^o 4, on South side, C.D. and build monument of stones around same 4 feet dia, and 4 feet high.

J. D. Hillson
U.S. Depy, Min Surveyor

Field Notes of the
Survey
of the
Desert Mining Claim {Gold}
Situated in the
Cobabi Mining District
Pima County
Arizona

Claimed by

O. P. Huntington

Surveyed by Lorenzo D. Chilson
U. S. Depty, Min. Surveyor

Under instructions from the U. S. Surveyor
General John Wasson bearing date
Dec, 23rd 1881.

Survey commenced March 10th 1882

Survey completed March 11th 1882

Field Notes

Official Survey of the Desert Mine.

Begin at the Initial monument at the center of the ^{North} Easterly end of the claim, designated by a post 2x4ⁱⁿ marked ~~D.M.~~ ^{C.D.} D.M. C. No 1, set 1 foot in the ground, 3 ft high and mound of stones built around same; from which a Yucca tree 5ⁱⁿ dia, bears S. 75° 45' W. 51 ft 9ⁱⁿ dist; marked same D.M. B.T.

Discovery Shaft bears S. 48° 45' W. 150 ft dist; is 5x7 ft 2.0 ft deep.

U.S.M.M. - No 4 bears N. 21° 45' E. 3174 ft 8ⁱⁿ dist.

Thence I run

V. 13° 09' E.

as per observation on Polaris

300

S. 45° 15' E. 300 feet set post 3ⁱⁿ dia, marked D.M. - E. C. 1 foot in the ground 3 ft high and build mound of stones around same for S.E. Cor. of Claim.

Thence I run

1500

^{850 ft. a shaft 100 ft deep. 270 ft. to right.}
~~S. 48° 45' W. 1500 ft~~ set post 3ⁱⁿ dia, marked D.M. - S.W. C. 1 foot in the ground 3 ft high and build mound of stones around same for S.W. Cor. of claim.

Thence I run

V. 13° 09' E.

300

N. 15° 15' W. 300 ft set post 4ⁱⁿ dia, marked D.M. - W. E. C. 1 foot in the ground 3 ft high and build mound of stones around same for the Southwesterly end center monument; from which the original center monument, bears S. 48° 45' W. 29 1/2 ft dist

A Mesquite tree 10ⁱⁿ dia, bears N. 74° 30' E. 4 1/2 ft dist, marked same D.M. - B.T.

Thence I run

V. 13° 09' E.

Field Notes

Survey of the Desert mine

N. $13^{\circ} 05' E.$

as per observation on Palmis

Field Notes
Official Survey of the Desert Mine,

300 N. 42° W. 300 ft set post 3 in dia, marked
D.M. N.W.C. 1 foot in the ground 3 ft high
and build mound of stones around same
for N.W. Cor. of claim.

Thence I run

V. 13° 09' E.

1500 N. 18° 15' E. 1500 feet, set post 3 in dia, marked
D.M. N.E.C. 1 foot in the ground 3 ft high
and build mound of stones around
same for N.E. Cor. of claim.

Thence I run

V. 13° 09' E.

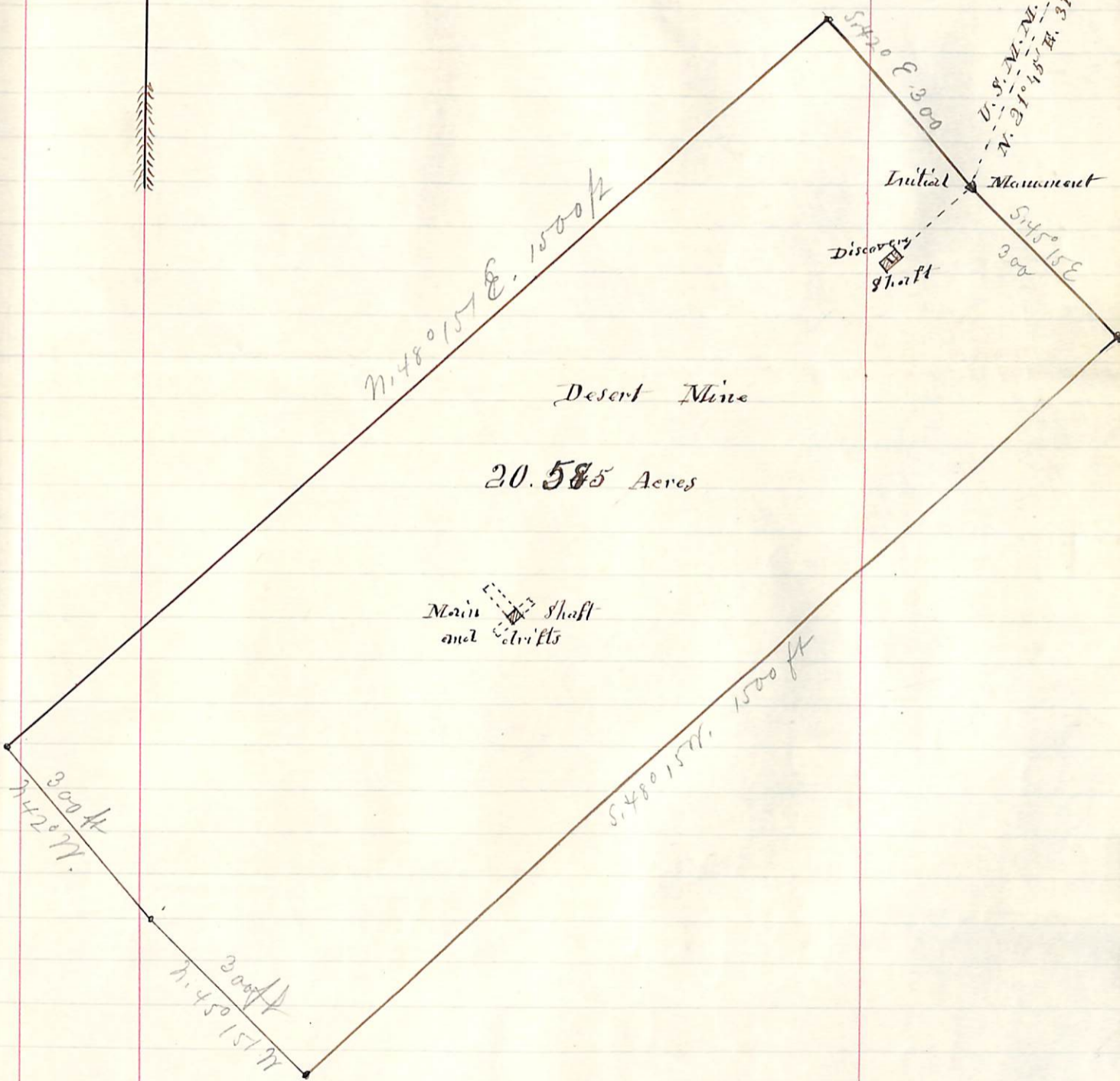
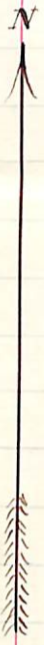
300 S. 42° E. 300 ft to the Initial monument,
the place of beginning.
Containing 20.245 acres

Improvements

on this claim consists of the discov-
ery shaft as herein before described,
and a shaft situate near the middle
of the claim 5 x 6 ft, 100 ft deep with
two drifts at the bottom 4 x 6 - 12 1/2 ft
in length each; and drift 4 x 6 - at the
depth of 80 feet in said shaft, extending
15 ft northerly. Said shaft is timbered
to the depth of 20 ft from the top, and
is supplied with windless, ladders, ropes,
etc. Said improvements were made at
the expense of claimants and exceed
\$5000 in value.

L. D. Phillips

U. S. Deputy Min. Surveyor



Main Shaft and Drifts

Initial Monument
Discoverers Shaft

N. 48° 15' E. 1500 ft

Desert Mine

20.585 Acres

S. 42° 0' E. 300 ft

U.S.M.M. N. 21° 45' W. 3141.66 ft

S. 45° 15' E. 300 ft

N. 42° 27' W. 300 ft

N. 45° 15' W. 300 ft

S. 48° 15' W. 1500 ft

4976.0

1500	
5915	
2987	
5915	
6957	
8712	
2130	
2130	
3520	

20 58

TERRITORY OF ARIZONA, } ss.

County of Pima.

I, *Chas. R. Drake*, 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 *Locatum Notice of the Desert Mine Cobabi Dist Pima Co AZ*

as appears of Record now in my Office in Book *6* Pages *492*

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this *19th* day of *December* A. D. 188*1*.

Chas R Drake

County Recorder,



TERRITORY OF ARIZONA, } ss.
County of Pima.

I, *Chas. R. Drake*, 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 *Locatum Notice of the Desert Mine Cobaba Dist Pima Co AZ*

as appears of Record now in my Office in Book *6* Pages *492*

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this *19th* day of *December* A. D. 188*1*.

Chas R Drake
County Recorder,



Desert Mine

Notice of Location, We the undersigned have this day located this Gold bearing ledge with all its dips spurs and angles and claim 1500 feet along the vein from the monument of stones on which this notice is posted and more fully described as follows Commencing at this monument of stones and running north 300 feet to a monument of stones, ~~thence~~ ^{thence} easterly 1500 feet to a monument of stones thence south 600 feet to a monument of stones thence easterly 1500 feet to a monument of stones, thence north 300 feet to place of beginning. This claim is situated in the Cobabi Mining District County of Pima Arizona and is about two miles in a southerly direction from the old Piencho Mine and shall be known as the Desert Mine. Located this the 19th day of August 1878.

Comrad Loyer

Alexander McKay.

Filed and recorded at request of Alex McKay
Sept 6th 1878. at 5 p.M.

J W Carpenter County Recorder

By W A McDermott Deputy

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of the 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 Desert mine

located in Cobabi Mining District, Pima County, Arizona, showing the respective capacities in which they acted.

- M. S. Suggs Chainman.
- W. M. Blackwelder Chainman.
- C. C. Ellsworth Axeman.
- and Flagman.

WE hereby certify that we assisted Lorenzo D. Chilson U. S. Deputy Surveyor, in surveying The Desert mine

claimed by C. P. Huntington located in The Cobabi Mining District, Pima County, and in Township No. _____ Range No. _____ of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

- M. S. Suggs Chainman.
- W. M. Blackwelder Chainman.
- C. C. Ellsworth Axeman.
- and Flagman.

SWORN TO AND SUBSCRIBED before me this eleventh day of March 1882

L. D. Chilson
Notary Public

I, Lorenzo D. Chilson U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 23rd day of December 1881, 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 mineral ground included in the Desert Mining claim

claimed by C. P. Huntington located in Cobabi Mining District, Pima 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.

Lorenzo D. Chilson Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 14 day of March 1882

Paul Riccker
Notary Public
Pima Co. Arizona

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, R. L. Wood and M. J. Snyder
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with
the Desert Mine
..... mining claim, situate in the Cochise
..... Mining District, Pima County, Arizona
Territory, for which Desert Mining Act and
ha.....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.....grantor.....exceed Five Hundred Dollars in value, and further that we are
not personally interested in said mine.

R. L. Wood
M. J. Snyder

TERRITORY OF ARIZONA, }
County of Pima } SS.

SWORN AND SUBSCRIBED before me this 12th
day of March 1882

E. P. O'Neil
Notary Public

U. S. Surveyor General's Office.

Tucson, Arizona, *March 17,* 1882

The foregoing field notes of the survey of the *Desert*
the *Cababi* Mining *Claim* situate in
Mining District,
County, Arizona, claimed by *C. P. Huntington*
survey executed by *L. D. Chilson* 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.

John Mason

Surveyor General.

PRELIMINARY OATHS,

FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

I
We, Geo. Russell and _____

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.

Geo. O. Russell

SWORN to and subscribed before me, this 25th day
of September 1886

F. H. Miller Notary Public
Imperial County, Arizona

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_____

Feet

Hon. John Wise
U. S. Surveyor General
District of Arizona

Sir:

In compliance with your instructions bearing date Sept, 17th, relative to communication of the general Land Commissioner pertaining to amended Survey of the Desert Mine: I proceeded to the said Desert Mining Claim and corrected the previous survey, so as to more fully comply with the requirements of Law and the recorded Location Notice, as follows viz:

Field Notes of Amended Survey:

Begin at the initial monument, being the center of the Northeasterly end of claim where I caused to be set a post marked D. M. C. N. 1 firmly in ground and surrounded same with mound of stones at time of previous Survey: from which post and mon, U. S. M. N. N^o 4, bears N. 21° 45' E. 3174 ft. 8¹/₂ dist.; and run thence;

V. 13° 09' E.

S. 42° E.

299.51 To point from which, post and mon, of previous Survey, bears N. 48° 15' E. 17 ft dist.; at said point, set post marked D. M. N. E. C. firmly in ground and surrounded same with mound of stones, for N. E. Cor, of claim. From thence,

V. 13° 09' E.

S. 48° 15' W.

1483 To post marked D. M. S. E. C. which I caused to be set firmly in ground and surrounded with mound of stones at time of previous Survey, for the S. E. Cor, of claim. From thence,

V. 13° 09' E.

S. 42° W.

599.51 To point from which, post and mon, of previous Survey, bears S. 48° 15' W. 17 ft dist.; at said point, set post marked D. M. S. W. C. firmly in ground and surrounded

same with mound of stones, for the
S. W. Cor, of claim. From thence,

V. $13^{\circ} 09' E$,

N. $48^{\circ} 15' E$,

1483 To post marked D. M. N. W. C. which
I caused to be set firmly in ground
and surrounded with mound of stones,
at time of previous Survey, for the
N. W. Cor, of claim. From thence,

V. $13^{\circ} 09' E$,

S. $42^{\circ} E$.

300 To mound of stones, and post marked
D. C. M. C. - N. I. - Initial mon, the place of
beginning; containing 20.41 acres.

Which corrects the ~~affected~~ error viz:
"broken end lines" and keeps within
previous exterior boundaries, as per
instructions.

Done on the 25th day of Sept, 1886.

L. D. Chillson

U. S. D. M. Surveyor.

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~~ amended Survey of the Desert Mine located in the Cochise Mining District, Pima County, Arizona, showing the respective capacities in which they acted.

George O. Russell Chairman.
~~_____ Chairman.~~
~~_____ Axeman.~~
~~_____ Flagman.~~

I ~~we~~ hereby certify that ~~we~~ I assisted Lorenzo D. Chilson U. S. Deputy Surveyor, in ~~surveying~~ making the amended Survey of the Desert Mine claimed by C. P. Huntington located in the Cochise Mining District, Pima County, and in Township No. _____ Range No. _____ 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.

Geo. O. Russell Chairman.
~~_____ Chairman.~~
~~_____ Axeman.~~
~~_____ Flagman.~~

SWORN TO AND SUBSCRIBED before me this 20th day of December 1886

J. H. Miller Notary Public
Pima County Arizona

I, Lorenzo D. Chilson U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor General for Arizona, bearing date the seventeenth day of September 1886, 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 Desert Mine

claimed by C. P. Huntington located in the Cochise Mining District, Pima 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.

L. D. Chilson Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this fourth day of February 1886

J. H. Miller Notary Public
Pima County Arizona



