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LOT NO. 38

SURVEY NO. 610

Field Notes

of the Survey of the

"Little Chief"

Mining Claim

Situate in Casa Grande Mining District.

County of Pinal and in Sec. about, T_p 1 S

Range ^{2 E} ~~3 or 4~~ E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The Papago Copper and Silver Mining Co.

Survey executed by C. A. Wallaa 20 S. D. S.

Under instructions dated Jan'y 29 1884

Survey commenced Feb 20 1884

Survey completed " 21 1884

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, *Chauncey Hurlbut* and *M. J. Ruggles*

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.

Chauncey Hurlbut
M. J. Ruggles

SWORN to and subscribed before me, this *18th* day

of *February* 188*4*

W. W. Brookner

Notary Public

Arizal Co. A.T.

PINAL COUNTY

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 Field notes of the survey of the Little Chief mining claim, in the Casa Grande mining dist., Pinal County, A.T.

Claimed by the Papago Copper and Silver mining Company.

Surveyed by C.H. Wallace, U.S. Deputy Mineral Surveyor under instructions from the Surveyor General, of date Jan²⁹ 1884.

Survey commenced Feb'y 20th 1884.
Survey completed Feb'y 21st 1884.

Beginning at the initial monument mentioned in the location notice, marking the middle of ledge ^{crossing here} at the southwesterly end of claim and the north easterly end center of the Copperosity claim where there is a post, "C. No. 4", 4 1/2 ft. long 4 ins. sq. set 1 1/2 ft. in the ground and surrounded by a monument of stone. This post I mark "L.C. No. 1. D.P."

A. Palo Verde tree 4 1/2 ins. in dia. marked L.C. No. 1. D.P. B.S. bears N. 13° E. 15 ft.

B. Palo Verde tree 3 1/2 ins. dia. marked L.C. No. 1. D.P. B.S. bears S. 74° E. 22 ft.

There are no other bearings available.

Thence S. 61° E.

Var. 13° E.

272 To original monument of stone mentioned in location notice where there is a post 4 1/2 ft long 4 ins. sq. firmly set in a monument of stone. This post is marked C. No. 3 for the N.E. cor. of the Copperosity claim and I mark it L.C. No. 2. for the S.E. cor. of the Little Chief claim. It is impracticable to set this post in the ground and the rock surface is of such a nature that it cannot be marked for a corner.

Foot

No available bearings.
Thence $N 54^{\circ} 48' E$ -
Var. $12^{\circ} 35' E$ -

1511 Along the side of mountain
When I set a post $4\frac{1}{2}$ ft long 4 ins.
sq. $1\frac{1}{2}$ ft in the ground and surround
same by a monument of stone -
Post marked "L.C. No. 3."

Original monument mentioned in loc-
notice bears $N 55^{\circ} E$ - 18 ft.

A Palo Verde tree 8 ins. diameter marked
L.C. No. 3. B.S. bears $N 19^{\circ} E$ - 43 ft.

No other available bearings
Thence $N 61^{\circ} W$.
Var. $13^{\circ} E$.

300

At north easterly end center of claim
where I set a post $4\frac{1}{2}$ ft long 4 ins.
sq. $1\frac{1}{2}$ ft in the ground and sur-
round same by a mon. of stone -
Post marked "L.C. No. 4"

A Palo Verde tree 5 ins. dia. bears $S 36^{\circ} W$
 39 ft. Var. $12^{\circ} 47' E$. Tree marked "L.C. No. 4. B.S."

Original monument to $N 53^{\circ} 50' E$ - 115 ft.
No other bearings available.
Thence $N 61^{\circ} W$ - (same course)
Var. $12^{\circ} 47' E$ -

300

When I set a post $4\frac{1}{2}$ ft long 4 ins.
sq. $1\frac{1}{2}$ ft in the ground and sur-
round same by a monument of stone,
Post marked "L.C. No. 5."

A Palo Verde tree 6 ins. dia. marked L.C.
No. 5. B.S. bears $S 36\frac{1}{2}' E$ - 82 ft.

Original monument to $N 53^{\circ} E$ - 243 ft.
No other bearings available.
Thence $S 53^{\circ} 50' W$.
Var. $12^{\circ} 50' E$

1500

To monument mentioned in loc-
notice where there is a post $4\frac{1}{2}$ ft long
 4 ins. sq. set $1\frac{1}{2}$ ft in the ground and
surrounded by a monument of stone
marked C. No. 5. for the N.W. cor. of the
Copperosity claim this post mark

Feet "L.C. No. 6" for the S.W. Cor. of the Little Chief claim.

U.S. Mineral No. 2 Casa Grande ^{mining} Dist.
 bears S. $65\frac{1}{4}^{\circ}$ W. 965 ft. Var. 13° E.

No other available bearing points -
 Thence S. 61° E.

Var. 13° E.

300 To monument and post "L.C. No. 1. I.P." place of beginning.

Area

Total area of claim 18.3 acres.

Location

This claim is about 35 miles south westerly from Casa Grande railroad station on the south westerly slope of the Ritter well known mountains -

Improvements

made upon this claim by Claimants or grantors consist of a tunnel ^{running 8.7° E.} $3 \times 5'$ cross long. N. 69° W. 106 ft from Post L.C. No. 1. I.P. I hereby certify that the value of said improvements exceeds the sum of five hundred dollars.

There have been no improvements made by other parties on this claim.

Instruments used, a Gurley Mt. Francis and steel chain.

Var. and course taken by use of solar apparatus -

C. H. Wallace

U.S. Deputy Mineral Surveyor

Casa Grande Feby 27th 1884.

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 Little Chief Mine located in Casa Grande Mining District, Pinal County, Arizona, showing the respective capacities in which they acted.

Lawrence H. Huffer Chairman.
W. F. Ruggles Chainman.
Axeman.
Flagman.

WE hereby certify that we assisted C. A. Wallace U. S. Deputy Surveyor, in surveying The Little Chief Mine claimed by The Papago Copper and Silver Mining Co. located in Casa Grande Mining District, Pinal 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.

Lawrence H. Huffer Chairman.
W. F. Ruggles Chainman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 25th day of February 1884
W. W. T. Brooks
Notary Public.



I, Clarence H. Wallace U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 29th day of February 1884 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 Little Chief Mine claimed by The Papago Copper and Silver Mining Co. located in Casa Grande Mining District, Pinal 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.

Clarence H. Wallace Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 25th day of February 1884
W. W. T. Brooks
Notary Public.
Pinal County
Arizona



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Edward Ayers and C. O. Kennedy
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
Little Chief
mining claim, situated in Casa Grande
Mining District, Pinal County, Arizona
Territory, for which The Papago Copper & Silver Mining 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 appli-
cants and grantors exceed Five Hundred Dollars in value, and further that we are not per-
sonally interested in said mine.

Edward Ayers
& C. O. Kennedy

TERRITORY OF ARIZONA,
County of Pinal } SS.

SWORN to and subscribed before me, this 25th day
of February 1884

W. W. Broome
Notary Public -

Pinal County
Arizona



Little Chief Mine

Pinal Co., A.T.

~~~~~  
Certified Copy  
~~~~~

be known as the Little Chief Mine.
Located the 1st day of January in the year
of our Lord 1883 by

Chas. Wilson.

Isaac Williams.

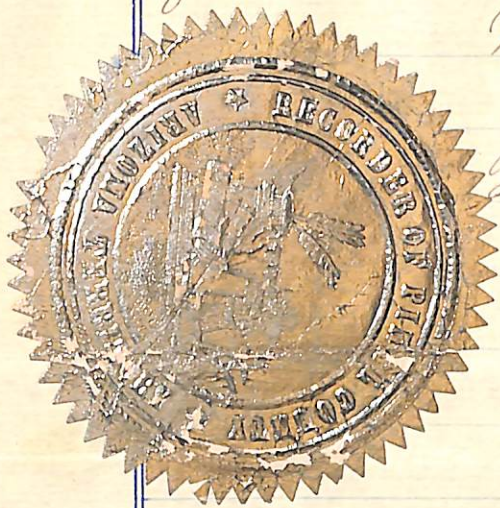
Filed and recorded at request of Chas.
Wilson January 10. 1883 at 10 o'clock A.M.

Territory of Arizona. } ss.
County of Pinal. }

I, Hinson Thomas, County
Recorder, in and for said Pinal County
do hereby certify that the above and
foregoing is a full, true and correct
copy of the Location Notice of the
Little Chief Mine as the same appears
of record in my office in Book 7
of Mines at Page 385.

Witness my hand and
official seal this 29th
day of December A.D. 1883.

Hinson Thomas
Recorder





Notice.

Is hereby given that the undersigned in compliance with the requirements of the U. S. mining laws have this day located and claim 15-00 linear feet along the course of this lead lode or vein of mineral bearing quartz and 300 feet on each side of said lead, lode or vein situated in Pinal County Arizona and more particularly described as follows, to-wit: Commencing at this monument of stones upon which this notice is posted thence Easterly 300 feet to a monument of stones; thence Northerly 15-00 feet to a monument of stones; thence Westerly 300 feet to a monument of stones being the center of the North-erly end of claim; thence Westerly 300 feet to a Monument of stones; thence Southerly 15-00 feet to a monument of stones; thence Easterly 300 feet to place of beginning. This claim is about 35 miles in a South West-erly direction from Casa Grande Station and it is directly and locally known as the Northern Extension of the Copperosity Mine and shall

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U. S. Surveyor General's Office,

Tucson, Arizona, March 18 1884

The foregoing field notes of the survey of the "Little Chief"

Mining Claim situate in

the Casa Grande Mining District,

County, Arizona, claimed by the Papago Copper & Silver

Mining Co.

survey executed by C. H. Wallace 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.

Royce Johnson
Surveyor General.

Plat of the
 Little Chief Mining Claim
 Situated in
 Casa Grande Mining District
 Pinal County, Az
 Containing 18.3/10 Acres
 Scale 200 ft to an inch

