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LOT NO. 37 -

SURVEY NO. 609 -

### Field Notes

of the Survey of the

"Copperosity"

Mining Claim

Situate in Casa Grande Mining District.

County of Pinal and in Sec. approx, T<sup>p</sup> 10S

Range 2E  
3~~rd~~ 4E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The Casa Grande Copper Mining Co

Survey executed by C. H. Wallace D. S.

Under instructions dated January 27 1883

Survey commenced February 18 1883

Survey completed " 18 1883

# PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, *Chauncey Hulbert* and *M. F. 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 Hulbert*  
*M. F. Ruggles*

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

of *February* 188*4*

*W. W. Brooker*  
Notary Public  
*Pinal Co. Ariz.*

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 Copperosity  
mining claim, in the Casa Grande  
mining Dist., Pinal County, Arizona.

Claimed by the Casa Grande Copper<sup>mining</sup>  
Company -

Surveyed by C. H. Wallace, U. S. Dep-  
Min. Surveyor, under instructions from  
the Surveyor General of date Jan. 29, 1884.

Survey commenced Feb'y. 15<sup>th</sup> 1884.

Survey completed Feb'y. 18<sup>th</sup> 1884.

Beginning at the center of the south westerly  
end of claim, on the ledge, where I set a  
post 4 1/2 feet long 6 in. sq. 1 1/2 ft. in the  
ground and surround same by a mon-  
ument of stone. Post marked "C. No. 1  
S. P."

U. S. Min. Mon. No. 2. Casa Grande Dist.  
Bears  $S. 61^{\circ} W.$  300 ft.

Original monument mentioned in  
location notice marking the initial point  
bears  $S. 36^{\circ} W.$  60 ft. Var.  $13^{\circ} E.$

No bearings available -

Thence  $S. 61^{\circ} E.$

150  
280  
Var.  $13^{\circ} E.$   
To a ~~same~~ ~~course~~ ~~south~~ -  
To original monument mentioned in  
location notice where I set a post 4 1/2 ft.  
long 6 in. sq. 1 1/2 ft. in the ground and  
surround same by a monument of stone.  
Post marked "C. No. 2".

No objects in vicinity available for  
bearings -

Thence  $N. 64^{\circ} 31' E.$

Var.  $13^{\circ} E.$

963 To original monument mentioned in  
location notice where I set a post 4 1/2 ft.  
long 4 in. sq. firmly in a monument  
of stone 2 1/2 ft high - Post marked "C. No. 3"  
No bearings available -

But it is impracticable to set post "C. No. 3" in the ground and the surface of the rock is of such a nature that it cannot be marked for a corner.

Thence  $N. 61^{\circ} W.$   
 Var.  $12^{\circ} 35' E.$

272 To center end monument mentioned in location notice where 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 row of stones.

Post marked "C. No. 4"  
 A Palo Verde tree 4 ins. dia. marked "C. No. 4. B. 5." bearing  $N. 13^{\circ} E. 15$  ft.  
 A Palo Verde tree  $3\frac{1}{2}$  ins. dia. marked "C. No. 4. B. 5." bearing  $S. 74^{\circ} E. 22$  ft.  
 No other bearings available -  
 Thence  $N. 61^{\circ} W.$  (same course)  
 Var.  $13^{\circ} E.$

300 To monument of stone mentioned in location notice where 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 "C. No. 5." No bearings available -  
 Thence  $S. 65^{\circ} 15' W.$

75  
965 <sup>Var.  $13^{\circ} E.$</sup>   
 To a corner south. To South westerly cor. marked by U. S. Min. Mon. No. 2. Casa Grande Dist., a post 8 ft long, 6 ins. sq. set 2 ft in the ground and surrounded by a monument of stone. I mark this post "C. No. 6" for the cor. of the Copperosity claim -

Original mon. brs  $N. 61^{\circ} W. 100$  ft.  
 A Palo Verde tree 5 ins. dia. marked "C. No. 6. B. 5." bearing  $S. 67\frac{3}{4}^{\circ} W. 66$  ft.  
 Palo Verde tree 5 ins. dia. marked "C. No. 6. B. 5." bearing  $N. 31^{\circ} 55' W. 12$  ft.

Highest Peak of Bitterwell range  $N. 39^{\circ} 50' E.$   
 Rock marked U. S. M. M. No. 2. B. P. bearing  $N. 31^{\circ} 55' W. 88$  ft.  
 Thence  $S. 61^{\circ} E.$   
 Var.  $13^{\circ} 40' E.$

Feet  
300

To post C. No. 1. D. P. and place of beginning

Area

Total area of claim 10.31 acres

Location

This claim is located on the south westerly slope of the Bitter will range about 35 miles south westerly from the Casa Grande railroad station -

Improvements

made upon this claim by claimant or grantors consist of a shaft 4' x 5', 50 feet deep, with two drifts, N. 70 1/2° E., 212 ft from Post C. No. 1. D. P.

A shaft 4' x 6', 75 ft deep N. 70° E. 452 ft from post C. No. 1. D. P. An open cut 4' x 6', 30 ft long. 636 ft from Post C. No. 1. D. P.

A stone house N. 2° E., 91 ft from Post C. No. 2.

And 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 except a portion of a tunnel at north easterly end of claim run for development of Little Chief Lode.

Instruments used, a Gurley Mountain Transit and steel chain -

Variations and courses taken by use of solar apparatus -

C. H. Wallace

U.S. Deputy Mineral Surveyor

Casa Grande July 27, 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.....

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

George Hulbick Chainman.  
W. F. Rogers Chainman.  
..... Axeman.  
..... Flagman.

WE hereby certify that we assisted C. A. Wallace U. S. Deputy Surveyor, in surveying the Copperasity Mine claimed by The Casa Grande Copper 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.

George Hulbick Chainman.  
W. F. Rogers Chainman.  
..... Axeman.  
..... Flagman.

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



I, Clarence A. 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 Copperasity Mine claimed by The Casa Grande Copper 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 A. Wallace Deputy Surveyor.  
SWORN TO AND SUBSCRIBED before me this 25th day of February 1884 W. W. Brooker Notary Public  
Pinal Co. A.T.



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Edward Ayres and E. O. Kennedy

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

Copperasity -

mining claim, situated in

Casa -

Graude

Mining District,

Pinal

County, Arizona

Territory, for which

The Casa Graude Copper 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 applicant and grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Edward Ayres  
E. O. Kennedy

PINAL COUNTY

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

Seal



## 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 fifteen 15-00 hundred linear feet along the course of this lead, lode, or vein of mineral bearing quartz, and 300 Three Hundred feet in width on each side of the middle of said lead, lode or vein situate in the County of Pinal Arizona, and more particularly described as follows: to wit:

Commencing at this monument of stones being the centre of the South end of claim and upon which this notice is posted: Thence East 300 feet to a monument of stones: Thence North 15-00 feet to a monument of stones: Thence West 300 feet to a monument of stones being the center of the North end of claim. Thence West 300 feet to a monument of stones; Thence South 15-00 feet to a monument of stones: Thence East 300 feet to place of beginning.

This claim is situated about five <sup>8</sup> miles  
north of the Salt Well and about five  
miles South of the Indian Quajata  
Well South West of the Mineral World  
Mine about two miles South West  
from Casa Grande Station 35 miles  
and shall be known as the ~~Coparosity~~  
Coparosity Mine.

Located Jan. 25, 1881.

S. J. Court.  
Jerrie Frier.  
Isaac Williams  
Isaac D. Smith.

Filed and recorded at request of Isaac  
Williams Mch. 19, 1881 at 3:30 P. 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 Notice  
of location of the "Coparosity" Mine  
as the same appears of record in my  
office in Book 5 of Mines at Page 221

Witness my hand and  
official seal this 29<sup>th</sup>



day of December  
A. D. 1883.  
Nelson Thomas  
Recorder

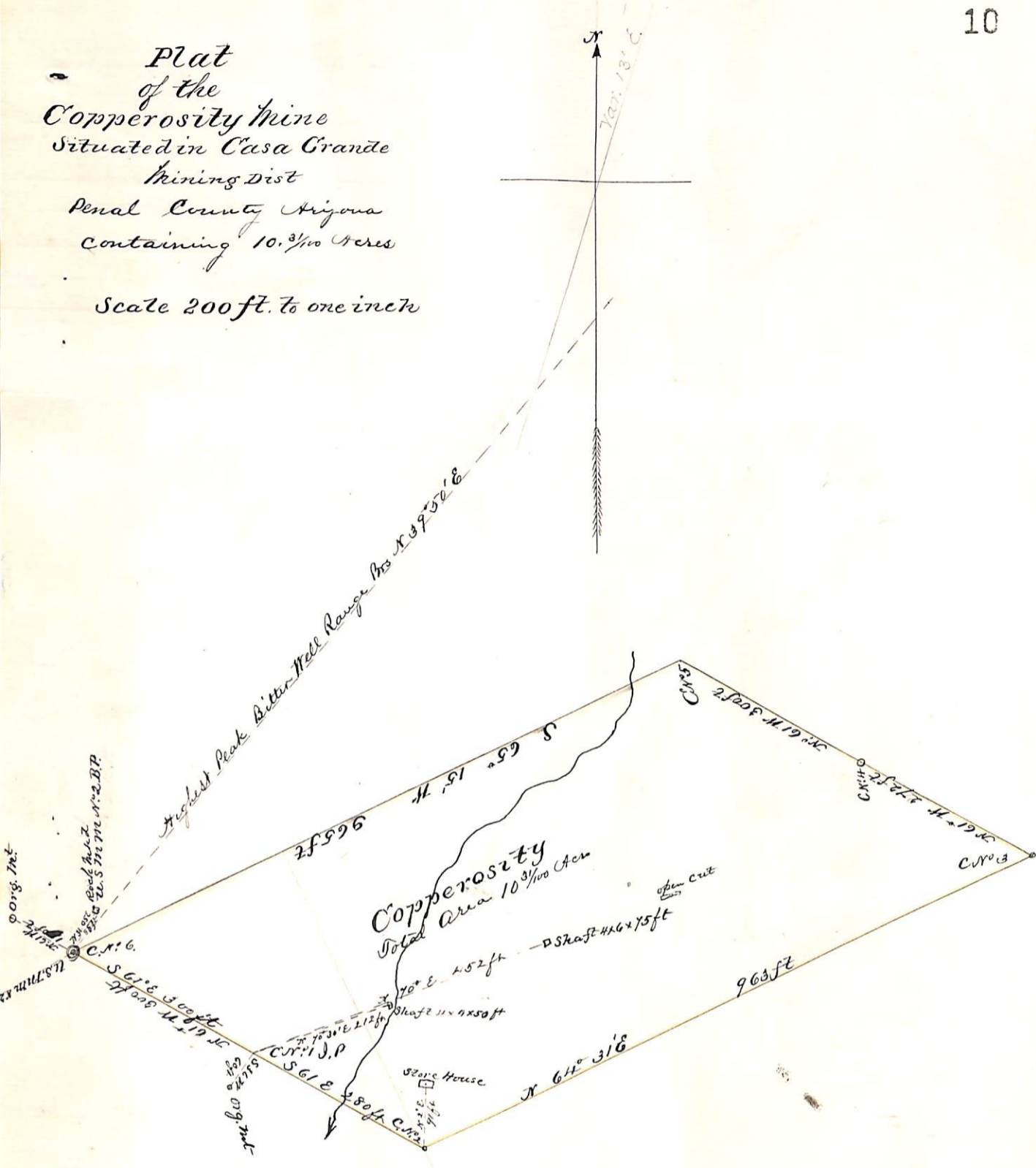
Comparative Miner

Postal Co.



Certified Copy

Plat  
 of the  
 Copperosity Mine  
 Situated in Casa Grande  
 Mining Dist  
 Pinal County Arizona  
 containing 10.3/100 Acres  
 Scale 200 ft. to one inch



U. S. Surveyor General's Office.

Tucson, Arizona, March 15<sup>th</sup> 1884

The foregoing field notes of the survey of the Copperosity  
Mining Claim situate in  
the Leasa Grande Mining District, Pinal  
County, Arizona, claimed by The Leasa Grande  
Mining Company  
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.

Royall Johnson  
Surveyor General.