

**M
S
.**

0

0

5

5

1

LOT NO 63.

SURVEY NO 551.

Field Notes

of the survey of the

Defiance

Mining Claim

Globe

Situate in mining district.

County of Gila and in Sec. Tp 1N

Range 15 & 16 E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The Arizona Commercial Company.

Survey executed by Clarence H. Wallace D. S.

Under instructions dated July 13th 1888.

Survey commenced August 10th 1888.

Survey completed August 11th 1888.

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Samuel Bell and L. E. Finley

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.

Samuel Bell
L. E. Finley

SWORN to and subscribed before me, this 9th day

of August, 1883

R. L. Long
Probate Judge

I, John Wentworth

do solemnly swear that I will well and truly perform the duties of

Assessor according to instructions given me,

and to the best of my skill and ability.

John M. Wentworth

SWORN to and subscribed before me this 9th day

of August, 1883

R. L. Long
Probate Judge

758

Field Notes of the survey of the Defiance Mining Claim in the Globe Mining District, Gila County, Arizona.

Claimed by the Arizona Commercial Company.

Surveyed by C. H. Wallace, U. S. Deputy Mineral Surveyor, under instructions from the Surveyor General, of date July 13th 1883.

Survey commenced Aug. 10. - 1883.

" completed " 11. - 1883.

Beginning at a monument of stone by discovery shaft mentioned in location notice. Thence $N. 76^{\circ} \frac{3}{4} E.$, $Da. 13^{\circ} 25' E$ 815 feet to the initial monument mentioned in location notice and marking the easterly end center of claim where I set a post 5 ft long, 6 x 6 in. sq., 1 1/2 ft in ground and surround same by monument of stone 2 ft. high. Post marked D. H. I. P. No bearing points connected.

Thence $S. 12^{\circ} 06' E.$

$Var. 13^{\circ} 27' E.$

172 To location monument where I set a post 5 ft. long 6 x 6 in. sq. 1 1/2 feet in ground surround same with monument of stone 2 ft. high. Post marked D. H. II.

Cedar tree 1 1/2 feet in diameter marked D. H. II. B. S. bears $N 76^{\circ} E$ 54 ft.

Black Oak bears $N 12^{\circ} E.$

Thence $S. 77^{\circ} 54' N.$

$Var. 13^{\circ} 27' E.$

146 To U. S. Min. Mon. No. 2. and N. E. Cor. of lot No. 37 A.

340 To center of small ravine.

816 Top of ridge.

1296 Road in Hinson Gulch.

1373 Top low ridge.

1396 Small ravine.

1482 To location monument where I set a post 5 ft long, 6 x 6 in. sq. 1 1/2 ft in ground and surround same by mon. of stone 2 ft. high. Post marked D. H. III. $S. 77^{\circ} 54' N.$ 144 ft. N. N. Cor. lot 37 A.

Feet

- Thence $N. 12^{\circ} 06' N.$
 Var. $13^{\circ} 20' E.$

135 To location monument in bottom of ravine, where I set a post 5 feet long 6x6 ins. square, 1 ft. in ground and surround same by monument of stone 3 feet high. Post marked D. N. IV.

Thence $N. 12^{\circ} 06' N.$ (same course)
 Variation $13^{\circ} 20' E.$

205 To location monument, where I set a post 5 feet long 6x6 ins. sq. and surround same by monument of stone 3 feet high. Post marked D. N. V. No bearing points available.

Thence $N. 77^{\circ} 42' E.$
 Variation $13^{\circ} 20' E.$

500 To bottom of Munson (or Cottonwood) Gulch, course $S. 60^{\circ} N.$

1040 Small ravine.

1482.1 To location monument where I set a post 5 ft. long, 6x6 ins. square, 1/2 feet in ground and surround same by mon. of stone 2 1/2 ft high. Post marked D. N. VI.

Cedar tree 12 ins. in di. and marked D. N. VI. B. T. bears $N. 19^{\circ} 3/4 E., 73 ft.$

Thence $S. 12^{\circ} 06' E.$
 Var. $13^{\circ} 25' E.$

173 To Post and mon. D. N. I. D. P. place of beginning

Area

Total area of claim 11.62 Acre

Location

This claim is situated about 2 miles north easterly from the town of Globe in Munson Gulch and it adjoins the Cadmus Lot 37. A (Copper Hill) & May Queen (old copper mine) on the north, the Cochise on the south and is identical with the location as marked on the ground and described in certified copy of loc. notice

Improvements

made on this claim by claimant or grantors consist of a discovery shaft 5'x7' 12 feet deep, S 76 $\frac{3}{4}$ ° W 815 ft from Post G. N. 1. D. P.

A shaft 5'x7' 32 feet deep, S 76 $\frac{3}{4}$ ° W 835 feet from post N. 1. D. P.

A tunnel 5'x7' 137 feet long N. 81° E. 492 ft from post G. N. V. and I hereby certify that the value of said improvements exceeds the sum of five hundred dollars.

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

Instruments used, an improved mountain solar transit and a 50 ft steel chain, braced links and rings, made by W. and L. E. Gurler.

Variation and bearings taken by use of Gurler's Patent solar apparatus.

Clarence H. Wallace

U. S. Dep. Min. Surveyor.

Globe, A. T. August 13th 1883.

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 Defiance mining claim located in Globe Mining District, Gila County, Arizona, showing the respective capacities in which they acted.

Samuel Bell Chairman.
C. J. Finley Chairman.
John W. Entworth Axeman.
Flagman.

WE hereby certify that we assisted C. H. Wallace U. S. Deputy Surveyor, in surveying The Defiance mine claimed by Original Commercial Company located in Globe Mining District, Gila 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.

Samuel Bell Chairman.
C. J. Finley Chairman.
John W. Entworth Axeman.
C. J. Finley Flagman.

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

R. L. Long
Probate Judge

I, C. 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 13 day of July August 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 Defiance mining claim claimed by The Arizona Commercial Company located in Globe Mining District, Gila 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 14th day of August 1883.

R. L. Long
Probate Judge

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

Mr. *W. B. Spence* and *H. C. Hitchcock*

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

Defiance mining claim, situated in *Globe* Mining District, *Gila* County, Arizona

Territory, for which *The Arizona Commercial Company* 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 grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

W. B. Spence
H. C. Hitchcock

TERRITORY OF ARIZONA,
County of *Gila* } SS.

SWORN to and subscribed before me, this *14th* day of *August* 188*3*

R. L. Long
Probate Judge.

Defiance Mine.

Notice is hereby given that I the undersigned a citizen of the United States in conformity with the Mining Act of Congress Approved May 10 1872 and the Territorial and local laws of this District hereby locate and claim 1500 linear feet in length by 300 feet in width on each side of the center of the vein, along a ledge or lode of mineral bearing rock or quartz, said ledge or lode is in Globe Mining District, Pinal Co. A.T., situated about 2 miles easterly from Globe City on the south side of what is called & known as Mumsais Gulch, & the Cadmus mine lies adjoining on the south running parallel with it & also the Copperopolis adjoining on the south on the eastern part of this claim, commencing at a stone monument on the ledge extending 750 feet in an easterly, and 750 feet in a westerly direction to stone monuments at each end of said claim, stone monuments are also erected at each of the four corners: this location is not to interfere with boundary lines of the Cadmus or Copperopolis mines, lying on the south.

I claim all dips spurs and angles from this ledge, also all other claims whose apex lies within the surface boundary lines of this claim; said claim shall be known as the "Defiance mine".

Located this 5th day of February A.D. 1877 on the ground.

In presence of }
J. D. Parker }

Thos. J. Newland.

This notice filed for Record Feb. 6. 1877

Geo. Scott, Dist. Recorder

By A. G. Pendleton, Dep.

Territory of Arizona }
Yila County } 2.

I, P. B. Miller County Recorder in and for said County, in the Territory aforesaid do hereby certify that the within and foregoing is a full true and correct copy of the Notice of Location of the Defiance Mine, situated in Globe Mining District Yila County (formerly Pinal) A.T. as the same appears of Record in Book 2 at Page 212 Globe Mining Dist. Records, now a part of the records of my office.

Given under my hand and official seal this 9th day of July 1883.

P. B. Miller Co. Recorder,

By R. S. Long Dep.

Certified Copy

Notice of Location

Defiance Mine.

Globe Mining Dist.

Lila Co. A.S.

U. S. Surveyor General's Office.

Tucson, Arizona, September 28, 1883

The foregoing field notes of the survey of the Defiance
 Mining Claim situate in
 the Globe Mining District, Gila
 County, Arizona, claimed by The Arizona Commercial
Company,
 survey executed by Clarence 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.

J. M. Robertson
 Surveyor General.

