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LOT NO. 39

SURVEY NO. 611

Field Notes

of the Survey of the

"Welshman"

Mining claim

Situate in Casa Grande Mining District.

County of Pinal and in Sec. upper, T¹⁰⁵

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

ARIZONA.

Claimed by The Casa Grande Copper Mining Co

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

Under instructions dated January 29 1884

Survey commenced February 21 1884

Survey completed " 22 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
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.....

Free Field notes of the survey of the
Welshman mining claim, in the
Casa Grande mining Dist., Pinal
County, Arizona.

Claimed by the Casa Grande Copper Mining
Company.

Surveyed by C. H. Wallace, U. S. Dep.
Mineral Surveyor, under instruction
from the Sub. General, of date Jan. 17, 1884.

Survey commenced Feb'y 21st 1884.
Survey completed Feb'y 22^d 1884.

Beginning at the initial monument
mentioned in location notice and marking
the northeasterly end center of claim,
where I set a post $4\frac{1}{2}$ ft. long 6 ins. sq.
 $1\frac{1}{2}$ ft. in the ground and surround
same by a mon. of stones. Post
marked "U. No. 1. S. P."

Initial mon. of the Copperosity claim Lot No 37,
a post 6 ins. sq. marked C. No. 1. S. P. bears
 $N. 36^{\circ} E. 60$ ft. No other bearing available. 37' flat
Thence $N. 61^{\circ} W.$
Var. $13^{\circ} E.$

300 To point 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 mon. of stones.
Post marked "U. No. 2."

U. S. M. M. No. 2. Casa Grande Dist. bears
 $N. 37^{\circ} E. 60$ ft.

A Palo Verde tree 4 ins. dia. marked
"U. No. 2. B. T." bears $N. 25\frac{1}{2}^{\circ} E. 67$ ft.

A Palo Verde tree 5 ins. dia. marked
"U. No. 2. B. T." bears $N. 47^{\circ} W. 32$ ft.

Original loc. monument bears $N. 27\frac{1}{2}^{\circ} W.$
114 ft.

Thence $S. 54^{\circ} 44' W.$

Var. $13^{\circ} 40' E.$

673 To location monument where I set a

Four post $4\frac{1}{2}$ ft long 4 ins. sq. $1\frac{1}{2}$ ft. in the ground and surround same by a mon. of stone. Post marked "W. No. 3"

A Palo Verde tree 8 ins. dia. marked "W. No. 3. B. 1." bears $S. 71^{\circ} W. 66$ fr.

A Palo Verde tree marked "W. No. 3. B. 2." bears $S. 58\frac{1}{2}^{\circ} E. 22$ fr.

A Palo Verde tree marked "W. No. 3. B. 3." bears $S. 15^{\circ} E. 105$ fr.

Thence $S. 61^{\circ} E.$
 Var. $13^{\circ} E.$

300 To south westerly 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 surround same by a monument of stone. Post marked "W. No. 4."

A Palo Verde tree 5 ins. dia. bears $N. 39^{\circ} W. 22$ fr. Tree marked "W. No. 4. B. 1."

Original location monument bears $S. 61^{\circ} E. 64$ fr. Var. $13^{\circ} E.$ Not used because not on middle of ledge.

No other available bearings.

Thence $S. 61^{\circ} E.$ (same course).
 Var. $13^{\circ} E.$

300 To location monument where I set a post $4\frac{1}{2}$ ft long 4 ins. sq. $1\frac{1}{2}$ feet in the ground and surround same by a monument of stone. Post marked "W. No. 5"

A Palo Verde tree 8 ins. dia. marked "W. No. 5. B. 1." bears $S. 78^{\circ} W. 69$ fr.

Highest Peak of Bitter well range bears $N. 36^{\circ} - 28^{\circ} E.$ No other bearings.

Thence $N. 51^{\circ} - 54^{\circ} E.$
 Var. $13^{\circ} E.$

532 To a ravine. Course South.

658 To north westerly cor. where I set a post $4\frac{1}{2}$ ft. long 6 ins. sq. $1\frac{1}{2}$ ft. in the ground and surround same by a monument of stone. Post marked "W. No. 6"

Original loc. monument b'g $N. 51^{\circ} - 54^{\circ} E. 63$ fr.

No bearings available.

True $N 61^{\circ} W$
 Var. $13^{\circ} E$

114 To a ravine - in course south

264 To Post W. No. 1. D. P., Place of beginning.

- Area -

Total area of claim 8.1 acres.

- Location -

This claim is located about 35 miles in a southe westerly direction from Casa Grande railroad station.

Improvements

made upon this claim by claimant or grantore consist of a shaft $5' \times 6'$, 60 ft deep $S 24^{\circ} E$, 36 ft from post "W. No. 1. D. P." An air shaft $2' \times 4'$, 23 ft deep $S 13^{\circ} E$ - 17 ft from post "W. No. 1. D. P."

$S 58^{\circ} W$ from Post W. No. 1. D. P. are the following improvements:-

At 306 ft. dist. hole $3' \times 4'$, 6 ft deep.

" 360 ft. " " $3' \times 6'$, 6 ft deep

" 421 " " " $3' \times 6'$, 5 ft deep.

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 Furley Mountain Solar Transit and steel chain.

Variation and course taken by use of Solar apparatus.

G. H. Wallace,

U. S. Dep. Mineral Surveyor

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

Clarence H. Wallace Chairman.
W. W. Ruggles Chairman.
Axeman.
Flagman.

WE hereby certify that we assisted C. H. Wallace U. S. Deputy Surveyor, in surveying The Welshuan 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.

Clarence H. Wallace Chairman.
W. W. Ruggles Chairman.
Axeman.
Flagman.

SWORN TO AND SUBSCRIBED before me this 25th day of February 1884
W. W. Brookner
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 January 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 Welshuan 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 H. Wallace Deputy Surveyor.

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

Pinal Co. A.T.



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, Edward Ayers and E. O. Kennedy

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

Welshman mining claim, situated in Casa Grande Mining District, Pinal County, Arizona

Territory, for which The Casa Grande and 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 Ayers
E. O. Kennedy

TERRITORY OF ARIZONA,
County of Pinal } SS.

SWORN to and subscribed before me, this 25th day

of February 1884

W. W. Broomey
Notary Public

Pinal County
Arizona



Notice of Location.

Notice is hereby given that the undersigned hereby locates and claims for mining purposes Seven Hundred and Twenty Five (725) feet along this vein or lode of mineral bearing rock, and Three Hundred feet on each side of vein.

More particularly described as follows; Commencing at this monument of stone which is located at the South end centre monument of the Copperosity mine and running thence Seven Hundred and Twenty five feet in a Southerly direction along vein to a monument of stone, which is the South centre end monument, the corners being marked by stone monuments. Situate 35 miles South West of Casa Grande in Pinal County A. T. and to be known as the Welshman Mine.

Located this 1st day of January A. D. 1883.
by Isaac Williams.

Filed and recorded at request of
W. R. Robison January 2nd 1883
at 1:30 P.M.

Territory of Arizona } s.s.
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 Welshman Mine as the same appears of record in my office in Book 7 of Mines at Page 342.

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

Hinson Thomas
Recorder

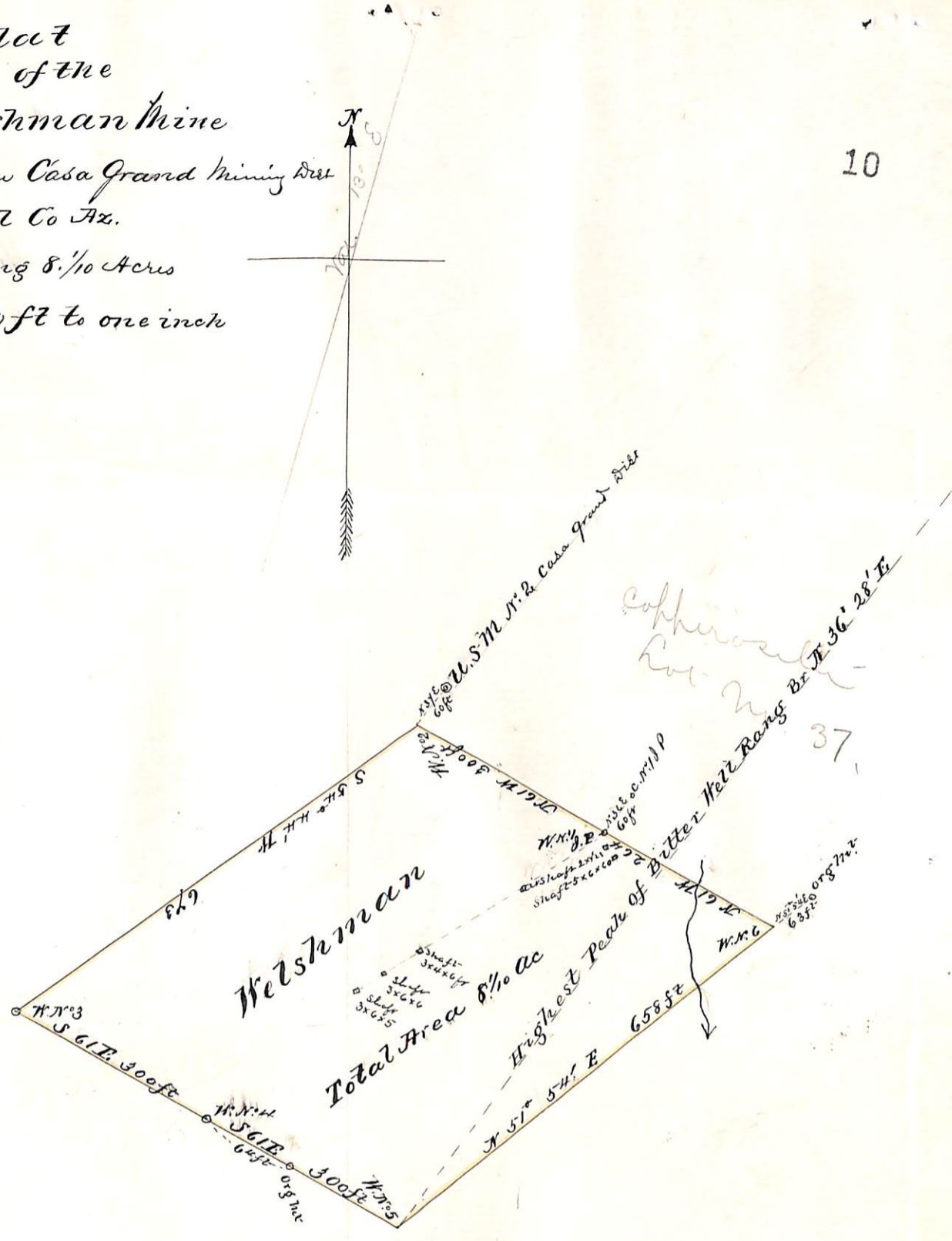


Plot
of the
Welshman Mine

Situated in Casa Grande Mining Dist
Pinal Co Az.

Containing 8.1/10 Acres

Scale 200ft to one inch



6
13
17

U. S. Surveyor General's Office.

Tucson, Arizona, March 18th 1884

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

Royal L. Johnson
Surveyor General.