

MS.

0

1

4

8

9

(4-683.)

Mineral Survey No. 1489

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Joseph a Israel

KNOWN AS THE

Confidence

Casa Grande Mining District,

Pinal County, arizona

Section _____, Township 10 S, Range 5 E

Surveyed under instructions dated July 30, 1900,

by Philip Coutzen,
U. S. Deputy Mineral Surveyor.

Claim located Jan 1, 1899

Survey commenced Aug 9, 1900

Survey completed Aug 9, 1900

o c-160

Address of Claimant

Denver, Col.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, G. Wheatley and Martin Ramzly
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either 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, and in accordance with instructions given us, in the survey of
the Mining Claim of Joseph A. Israel
....., known as the
Confidence
situate in Casa Grande mining district,
Pinal County, Arizona
in Section, Township No., Range No.

G. Wheatley Chainman.
Martin Ramzly Chainman.

Subscribed and sworn to by the above-named persons before
me this 6 day of Aug., 1800.
copy done 4 27/11/1901
J. W. Purcell
Notary Public

I, Martin Ramzly, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of Joseph A. Israel
.....
known as the Confidence
more fully described in the preceding affidavit.

Martin Ramzly Axeman.

Subscribed and sworn to by the said Martin
Ramzly before me this 6 day of
August, 1800

I, G. Wheatley, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of Joseph A. Israel
.....
known as the Confidence
more fully described in the preceding affidavit.

G. Wheatley Flagman.

Subscribed and sworn to by the said G. Wheatley
before me this 6 day of
August, 1800
copy done 27 3/11/1901
J. W. Purcell
Notary Public

Sect

Burvey N^o 1489
Confidence Lode

Beginning at Cor. N^o 1.
Identical with Cor N^o 1, Burvey N^o 1488.
Prosperity Lode.

I mark post 1-1489 on SE face, whence
a Palo Verde 5 ins. diam. blazed and
scribed 1-1489 bears S 69° E. 21 ft.

Oheridan Mountain bears S 65½° W.

a corner of the location, a monument of
stone 3 ft base, 2 ft. high, bears N 77° W. 48. ft.

U.P. Location Monument N^o 1488 bears
S 24° 56' W. 3493. ft.

Thence N 72° E

via 12° 55' E

- 300 Camp bears S 5½° W. 170 ft.
Ocotillo House bears S 33° W. 220 ft.
- 305 Road bears NE and SW.
- 625 Wash 6 ft. wide, course SW.
- 750 a mound of stone, the south side center
monument of the Prosperity claim;
north side ^{center} monument of Confidence claim
bears N 58½° E 94 ft.
- 960 Wash 12 ft. wide, course SW;
Road bears SE and NW.
- 1100 Blacksmith shop bears S 55° E 160 ft.
- 1500 To Cor. N^o 2
Identical with Cor N^o 2, Burvey N^o 1488
Prosperity Lode.
I mark post on SW face, 2-1489, whence
a Palo Verde 5 ins. diam. bears S 85° E
15 ft. blazed and scribed BT, 2-1489.
a small mountain bears S 85° E
a corner of the location bears N 72° E 246 ft.

Thence S 18° E

via 12° 55' E

- 300 a cor. of the location, the East end center
which is a monument of stone 2½ ft. base
1½ ft. high.

600

To Cor. 71° 3.
 Identical with the SE Cor. of the location
 a pine post 4 ft. long, 4 ins. square set 2 ft.
 in the ground, with mound of stone, scribed
 3-1489, whence
 a Palo Verde 4 ins. diam, blazed and scribed
 BT. 3-1489, bears N 3½° W. 53.2 ft.
 a Palo Verde 8 ins. diam, blazed and scribed
 BT. 3-1489, bears S 77¾° E 13.8 ft.
 High Peak, on Santa Rosa Range bears S 2° E.

Thence S 72° W.
 via 12° 55' E

730

a mound of stone, the south side center mon-
 ument.

1378

Wash 18 ft. wide, course SW.

1500

To Cor. 71° 4.
 a pine post 3 ft. long, 4 ins. square set 18 ins.
 in the ground with mound of stone, scribed
 4-1489 on NE face, whence
 a Palo Verde 10 ins. diam, blazed and scribed
 BT. 4-1489 bears S 45½° W. 33 ft.
 Rocky Peak bears N 36° 20' E,
 a Cor. of the location, which is a Palo Verde
 stump and some rocks, bears S 7½° E 55. ft.

Thence N 18° W.
 via 12° 55' E

300

West Center End Monument, a monument
 of stone 2 ft. base, 1½ ft. high, with post,
 bears S 72° W. 40.5 ft;
 Road bears NE and SW.

600

To Cor. 71° 1, The place of beginning

Presumed course of vein from West
 to East Center, N 72° E.

Containing 20.66 acres.

Location

This claim is located approximately in the SW. portion of T. 10 S., R. 5 E. G. & S. R. Mer. about 4 miles east of half way well on Quijotoa road between Casa Grande and Quijotoa. ^{in Casa Grande Mining Dist. Pinal Co. Ariz.} This claim is bounded on the north by Prosperity Lode, on south by the Security claim and on the west by Confidence U^o 2 claim.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim placed thereon by the claimants and their grantors is not less than five hundred dollars and that said improvements consist of:

- 1) a discovery shaft, from a point N72°E 500 ft from Cor. U^o 1, bears S62°E 712 ft. 4x6 ft. 10 ft. deep. Value \$100.⁰⁰
- 2) a shaft, from a point N72°E 500 ft from Cor. U^o 1, bears S20½°E, 137 ft. 4x6 ft. 60 ft. deep with two drifts E and W, 20 ft. long. Value \$500.⁰⁰
- 3) open cut, from a point N72°E 500 feet from Cor. U^o 1, bears E, 36 ft. 4x4 ft. 10 ft. long. Value \$50.⁰⁰
- 4) open cut, from a point N72°E 500 ft. from Cor. U^o 1, bears S42¾°E ^{200 ft.} 5x5 ft. 40 ft. long. bearing SW. Value \$200.⁰⁰
- 5) a shaft, from a point N72°E 300 ft. from Cor. U^o 1, bears S73°W, 99 ft. 4x6 ft. 20 ft. deep. Value \$125.⁰⁰
- 6) a shaft, from a point N72°E 300 ft. from Cor. U^o 1, bears S70°W, 60 ft. 4x6 ft. 10 ft. deep. Value \$100.⁰⁰
- 7) a shaft, from a point N72°E 500 ft. from Cor. U^o 1, bears S63¾°E 440 ft. 4x6 ft.

40 ft. deep.

Value \$ 200.⁰⁰

8) A shaft. From a point $N 72^{\circ} E$. 750 ft. from Cor. $U^{\circ} 1$. bears $S 32 \frac{1}{4}^{\circ} E$ 82 ft. 4×6 ft. 60 ft. deep with drifts E and W . 20 ft.

Value \$ 500.⁰⁰

9) incline shaft. From a point $N 72^{\circ} E$. 750 ft. from Cor. $U^{\circ} 1$. bears $S 41^{\circ} E$. 85 ft. 4×6 ft. 40 ft deep.

Value \$ 350.⁰⁰

10) An open cut, running westerly along wash. From a point $N 72^{\circ} E$. 750 ft. from Cor. $U^{\circ} 1$. bears $S 18^{\circ} W$. 120 ft. 6×8 ft. 70 ft long.

Value \$ 250.⁰⁰

11) open cut. From a point $N 72^{\circ} E$. 750 ft. from Cor $U^{\circ} 1$. bears $S 5^{\circ} E$. 120 ft. 4×4 ft. 40 ft. long.

Value \$ 150.⁰⁰

12) open cut. From a point $N 72^{\circ} E$. 750 ft. from Cor. $U^{\circ} 1$. bears $S 18^{\circ} E$. 150 ft. 3×4 ft. 10 ft. long.

Value \$ 25.⁰⁰

13) A shaft. From a point $N 72^{\circ} E$ 750 ft. from Cor. $U^{\circ} 1$. bears $S 40 \frac{1}{2}^{\circ} E$. 255 ft. 4×8 ft. 10 ft deep. from this shaft an open cut 5×5 ft. 80 ft long runs westerly.

Value \$ 250.⁰⁰

14) a shaft. From a point $N 72^{\circ} E$. 1100 ft. from Cor $U^{\circ} 1$. bears $S 60 \frac{3}{4}^{\circ} E$ 180 ft. 4×7 ft. 118 ft. deep

Value \$ 1000.⁰⁰

15) a cut. From a point $N 72^{\circ} E$. 1100 ft. from Cor. $U^{\circ} 1$. bears $S 40^{\circ} E$ 246. ft. 10×20 ft. 90 ft. long. ^{bears $N 4^{\circ} S$} with drift running E . 100 ft.

Value \$ 800.⁰⁰

16) a shaft. From Cor. $U^{\circ} 2$. bears $S 5^{\circ} W$. 310 ft. 5×6 ft. 8 ft deep.

Value \$ 50.⁰⁰

17) a cut. From Cor. $U^{\circ} 2$. bears $S 27^{\circ} W$. 385 ft. 4×6 ft. 50 ft. long. extending south.

Value \$ 150.⁰⁰

18) a shaft, From Cor. U^o 3 bears S 86³/₄° W
205 ft. 5x8 ft. 10 ft. deep.

Value \$75⁰⁰

19) a shaft, From a point N 72° E, 500 ft. from Cor. U^o 1.
bears S 59° E 400 ft. 4x6 ft. 20 ft. deep.

Value \$175⁰⁰

Instrument

This survey was made with a
Young & Sons light mountain
transit with solar attachment.

The courses were deflected from the
true meridian as determined by
direct solar observations. The distances
were measured with a 100 ft. steel tape.

Philip Conzen
U. S. Deputy Mineral Sur.

August 9, 1900.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Philip Contzen
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines
 corners and boundaries described in the foregoing field notes of the survey of the mining claim
 of Joseph A. Israel
 known as the Confidence
 and showing the respective capacities in which they acted.

- G. Wheatley, Chainman.
- Martin Ranzy, Chainman.
- Martin Ranzy, Axman.
- G. Wheatley, Flagman.

FINAL OATHS OF ASSISTANTS.

We, G. Wheatley
 and Martin Ranzy, do solemnly swear that we assisted Philip
Contzen, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Joseph
A. Israel

known as the Confidence, represented
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under
 his direction; and that said survey has been in all respects, to the best of our knowledge and
 belief, faithfully and correctly executed, and the corner and boundary monuments established
 according to law and the instructions furnished by the United States Surveyor-General for
Arizona.

- G. Wheatley, Chainman.
- Martin Ranzy, Chainman.
- Martin Ranzy, Axman.
- G. Wheatley, Flagman.

Subscribed and sworn to by the above-named persons before me

this 13th day of August, 1880

my Com. 24 - 2/27/901

A. Purcell
Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Philip Conzner, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 30-1900, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Joseph A. Israel, known as the Confidence, situate in Casa Grande Mining District, Pinal County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1489, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or his grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

Philip Conzner
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Philip Conzner
U. S. Deputy Mineral Surveyor, before me W. Purcell a
Notary Public this 13th
day of August- 1900,

W. Purcell
Notary Public
my Comm. 51. 9/27/1901

Affidavit of Five Hundred Dollars Improvements.

We, *George Wheatley*, and *Martin Ranzy*
of lawful age, being first duly sworn according to law, depose and say: that we are
acquainted with the *Confidence* mining claim, situate
in *Casa Grande* Mining district, *Pinal* County,
Arizona Territory, for which *Joseph A. Israel*

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 improve-
ments made thereon by the applicant and his grantors exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.

G. Wheatley
Martin Ranzy

TERRITORY OF ARIZONA,
County of *Pima* } ss:

Sworn to and subscribed before me, this *13th*
day of *August*, 189*0*

W. Purcell
Notary Public

My Comm. Ex. 3/17/1901

NOTICE OF LOCATION.

NOTICE IS HEREBY GIVEN that the undersigned, in compliance with the requirements of the Mining Act of Congress, approved May 10th, 1872, and all acts amendatory thereto, has this day located and claims 1500 linear feet along the course of this lead or lode or vein of mineral bearing quartz and 300 feet in width on each side of the middle of said lead or lode or vein, situate in the Casa Grande Mining district, Pinal County, Arizona, and more particularly described as follows, to wit: Commencing at a stake 750 feet West from the discovery shaft at which this notice is posted, thence North 300 feet to a monument of stones, thence, east 750 feet to a tree stump being at the center of the north side line, thence east 750 feet to a stake, thence, South 300 feet to a monument of stones being at the center of the east end line, thence South 300 feet to a monument of stones, thence West 750 feet to a stake being at the center of the south side line, thence, West 750 feet to a stake, thence North 300 feet to the place of beginning.

This claim is about 4 miles east of the "Half way" well on the road to Quijotoa from Casa Grande and about 2½ miles south east of the Lake Shore mines and shall be known as the "Confidence" Mine.

Located January 1st, 1899.

Chas. D. Meyers
Locator.

Filed and recorded at request of Chas. D. Meyers on the 21 day of February A. D. 1899, at 2 P. M.

F. A. Chamberlin,
Recorder.
By Thos. G. Peyton, Deputy.

Territory of Arizona)
County of Pinal.) S.S.

I the undersigned recorder in and for the County and Territory aforesaid hereby certify that the above and foregoing is a full, true and correct copy as the same appears of record, in Book No. 15 Mining Records, at page 399 and 400 thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 17th day of July A. D. 1900.

(SEAL) F. A. Chamberlin,
Recorder Pinal Co., Arizona.

(Int.Rev.St.10¢.)

*For certified copy see notes of Sur. No. 1485
Prosperity lode*

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Tucson, Arizona

Sept. 6th, 1890.

I, U. S. Surveyor General for *Arizona*,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the

Survey of the Mining Claim of *Joseph A. Israel*

....., known as the

Confidence

situate in *Casa Grande* mining district,

Pinal County, *Arizona*,

in Section, Township No., Range No.

....., designated as Survey No. *1489*

executed by *Philip Coutzen*, U. S. Deputy Mineral

Surveyor, *August 9th, 1900*, ~~18~~, under my instructions dated

July 30th, 1900, ~~18~~, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes.

George Christ

U. S. Surveyor General for *Arizona*

Prosperity

1488

Confidence

Confidence No 2.

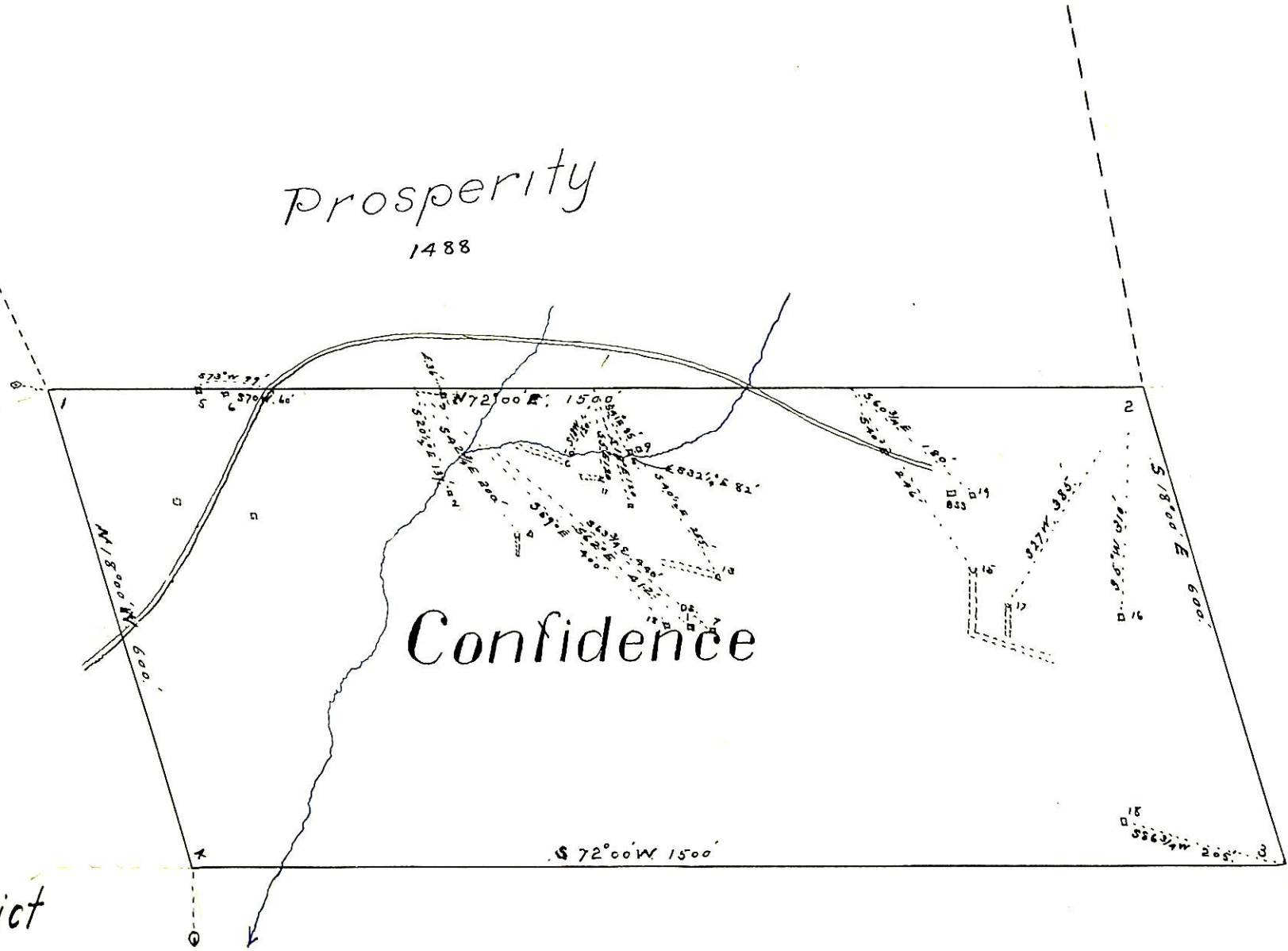
SURVEY No 1489

Gila Land District

Surveyed August 9th 1900.

By Philip Contzen

U.S. Dep. Min. Surveyor



Security