

MS
-

0

1

7

5

8

4/28/03

Plat. J. H. A.

note copied
C. M. 1

(4-683.)

Mineral Survey No. — 1758

Lot No. _____

— Gila — Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

S. M. Franklin and W. M. Roberts

KNOWN AS THE

Red Oxide and Wedge lodes

— Pima — Mining District,

— Pima — County, *Arizona*

Section *2 & 3*, Township *17 S.*, Range *13 E*

Surveyed under instructions dated *February 3, 1903*

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

Claim located *July 4/97 & 10th Dec 1900, resp., 19*

Survey commenced *March 6th*, 1903

Survey completed *March 8th*, 1903

o 6-100

Address,

S. M. Franklin, atty.

Tucson,

Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Casimir P. Barthelmy and George G. Hawley
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 S. M. Franklin
and W. M. Roberts
known as the Red Oxide and Wedge lodes
situate in Quina mining district
Quina County, Arizona
in Section 2-3, Township No. 17 S, Range No. 13 E

Casimir P. Barthelmy, Chairman.
G. G. Hawley, Chairman.

Subscribed and sworn to by the above-named persons before me this
3 day of March, 1903

Homer Paulie
notary Public

I, Jonathan B. Stephenson, do solemnly swear that I will well and truly perform the duties of axman, 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 S. M. Franklin
and W. M. Roberts
known as the Red Oxide and Wedge lodes
more fully described in the preceding affidavit.

....., Axman.

Subscribed and sworn to by the said Jonathan B. Stephenson
before me this 3 day of
March, 1903

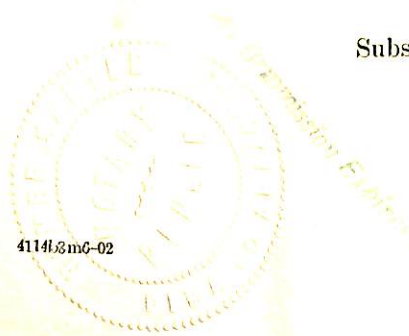
Homer Paulie
notary Public

I, Desiderio M. Bustamante, 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 S. M. Franklin
and W. M. Roberts
known as the Red Oxide and Wedge lodes
more fully described in the preceding affidavit.

Desiderio M. Bustamante, Flagman.

Subscribed and sworn to by the said Desiderio Bustamante
before me this 3 day of
March, 1903

Homer Paulie
notary Public



Feet.

RED OXIDE lode.

SURVEY NO. 1758.

Beginning at corner No. 1. Identical with S.M.
Cor. of location.

A stone 30 x 12 x 12 ins., set 3/4ths in the
ground, in mound of stone, scribed 1-1758

Whence,

Cor. of secs. 2, 3, 10 & 11, Tp. 17 S., R. 14
E., G. & S. R. B. and Meridian, bears S. 3° 5' E.,
1345.6 feet.

A pale verde 8 ins. diam. bears S. 39 1/4° E.,
55 feet distant, scribed B.T. 1-1758

Twin Butte brs. S. 45° E.

Thence N. 5° 30' E.

Var. 12° 45' E.

Ascending.

2.50 Top of ridge, extends east. Descend.

300. West end center., A mound of stone 3 1/2 x 3 ft.
Identical with location.

600. To Cor. No. 2. Identical with N.W. Cor. of locat-
ion and with cor. No. 2, of Survey No. 1573, Vulcan
No. 2-3 lodes, Philip Schaaf, claimant.

A lava stone 30 x 12 x 12 ins., set three
fourths in the ground in a mound of stone, marked
2-1758 on S.E. face.

Mt. Baldy brs. S. 37° 10' E.

Helmet Peak brs. S. 54° E.

No other bearings available.

Thence S. 84° 30' E.

Var. 12° 45' E.

14.17 Intersect section line bet. secs. 2 & 3, of Tp. 17
S., R. 14 E., at 1935.17 ft. N. of cor. of secs.
2, 3, 10 & 11. *and 684.83 ft. S of 1/4 Cor.*

630. Gulch, course N. Easterly.

1075. Gulch, course N. Easterly.

1132.. Road from San Xavier to Tucson, brs. N.E., and wash,
30 ft. wide, ascend.

- Feet.
1500. To Cor. No. 3. Identical with N.E. corner of the location, and Cor. No. 3, of survey No. 1573, Vulcan No. 2.
- A limestone stone 28 x 10 x 10 ins., set 20 ins. in ground, in a mound of stone, scribed 5-1578.
- Whence,
- A palo verde 8 ins. diam. brs. S. $75\frac{1}{2}^{\circ}$ E., 18 feet distant, scribed B.T. 3-1578.
- Samaniego Peak brs. S. $55^{\circ} 15'$ W.
- No other bearings available.
- Thence S. $5^{\circ} 30'$ W.
- Var. $12^{\circ} 45'$ E.
163. Shaft 4 x 6 x 10 ft. on line.
265. Gulch, 5 ft. wide, brs. N. Westerly.
300. E. end center of claim. Identical with location.
- A mound of stone 3 x 2 ft.
473. Shaft 4 x 6 x 10 ft. left of line
508. Cor. No. 4.
- A lava stone ledge (flat). Mark a cross (x) at exact corner point and 4-1578, and raised a mound of stone alongside.
- Original monument of location bears S. 5° W.,
- 104 feet* Mound of stone 3 x 2 ft.
- Whence,
- A palo verde 6 ins. diam. brs. S. $39\frac{1}{2}^{\circ}$ E., 11 $\frac{1}{2}$ ft. dist., marked B.T. 4-1578.
- Thence S. $81^{\circ} 16'$ W.
- Var. $12^{\circ} 45'$ E.
- Descending.
- 376.5 Cor. No. 5.
- A limestone 30 x 12 x 10 ins., set three-fourths in the ground, in a mound of stone, scribed 5-1578
- North side of a limestone stone ledge brs.

Feet.

S. $71\frac{1}{2}^{\circ}$ E., 58.2 ft. and E. side of another limestone ledge brs. S. $14\frac{1}{2}^{\circ}$ W., 61.7 ft., each described x B.R. 5-1578.

Thence N. $84^{\circ} 30'$ W.

Var. $12^{\circ} 45'$ E.

Descending.

70. Descend 30 ft.
228. Road from San Xavier, brs. N.
347. Wash, 20 ft. wide, course North Easterly.
417. Wash, 20 ft. wide, course N. 30° E.
430. Ascend.
1000. Top of ascent; descend.
- 1062.9 Intersect section line bet. secs. 3 & 5 of Tp. 17 S., R. 12 E., at 1532.54 ft. N. of cor. of secs. 2, 3, 10 & 11. *and 1307.66 ft. S. $7\frac{1}{4}$ cr*
- 1134.9 Cor. No. 1, the place of beginning.

LOCATION.

This claim is located in secs. 3 & 5, of Tp. 17 S., R. 12 E., G. and S. R. R. & N., in San Xavier or Pima Mining District, Pima County, Arizona.

Adjoining claims.

On the North, the Vulcan No. 2, Philip Schaaf, claimant, Survey No. 1573.

On the West, the Cumberland, (unsurveyed) Roberts and Franklin, owners,

On the South, the Wedge of this survey, and the San Xavier, Survey No. 415.

On the East, the Banker, (unsurveyed) Roberts and Franklin, owners.

LIEGE.

The presumed course of the mineral bearing ledge on this claim is from the east end center to

the West end center, N. 84° 30' W., 1500 feet.

AREA.

Total and net area of claim is 20.38 acres.

IMPROVEMENTS.

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

No. 1. Discovery shaft, 5 x 5 x 70 ft. deep, which bears N. 55 1/2° E., 475 ft. from cor. No. 1.

Value, \$500.00

No. 2. Shaft, 4 x 6 ft. 10 ft. deep, which bears N. 56° E., 410 ft. from cor. No. 1.

Value, \$50.00

No. 3. Shaft, 4 x 6 ft., 10 ft. deep, which bears N. 50° E., 390 ft. from cor. No. 1.

Value, \$50.00

No. 4. Shaft, 4 x 6 ft., 10 ft. deep, which bears N. 46 1/2° E., 360 ft. from cor. No. 1.

Value, \$50.00

No. 5. Shaft, 6 x 6 ft., 12 ft. deep, which bears N. 45 3/4° E., 165 ft. from cor. No. 1.

Value, \$50.00

No. 6. Shaft, 4 x 4 ft., 5 ft. deep, which bears N. 80 3/4° E., 525 ft. from cor. No. 1.

Value, \$25.00

No. 7. Shaft 4 x 6 ft., 10 ft. deep, which bears N. 69° E., 630 ft. from cor. No. 1.

Value, \$50.00

No. 8. Shaft, 6 x 8 ft., 10 ft. deep, which bears N. 73° E., 655 ft. from cor. No. 1.

Value, \$50.00

No. 9. Shaft, 4 x 6 ft., 30 ft. deep, which bears N. 83° E., 720 ft. from cor. No. 1.

Value, \$150.00

Feet.

No. 10. Shaft, 4 x 6 ft., 10 ft. deep, brs. N.
84 1/2° E., 730 ft. from Cor. No. 1.

Value, \$50.00

No. 11. Shaft, 4 x 6 ft., 10 ft. deep, which brs.
N. 38° E., 600 ft. from cor. No. 1.

Value, \$50.00

No. 13. Cut, 3 x 3 ft., 65 ft. long, the east end
of which brs. N. 59 1/4° E., 445 ft. from cor.

No. 1. Course of cut, N. 45 W.

Value, \$50.00

No. 14. Shaft, 4 x 6 ft., 10 ft. deep, which brs.
N. 26° E., 360 ft. from Cor. No. 1.

Value, \$50.00

No. 15. Shaft, 4 x 6 ft., 10 ft. deep, which brs.
N. 37° E., 430 ft. from Cor. No. 1.

Value, \$50.00

No. 16. Shaft, 4 x 6 ft., 10 ft. deep, which brs.
S. 84° 35' E., 843 ft. from Cor. No. 1.

Value, \$50.00

INSTRUMENT.

This survey was executed with a Young and
Sons' light mountain transit, with solar attachment.

The courses were deflected from the true
meridian as determined by observations on Polaris
and direct solar observations.

The distances were measured with 50 foot and
100 ft. steel tapes.

Other improve mts.

From a point, S. 84 1/2° E., 2000 ft. from Cor. No.
1, Red Oxide lode,

A tunnel 4 x 6 ft., 50 ft. long, course N. 81° E.,
bears S. 61° E., 35 ft.

A cut, 15 x 15 ft. x 6 ft., bears N. 20° E., 20 ft.

A shaft 4 x 6 x 10 ft. deep, brs. N. 32° E., 147 ft.

A shaft, 4 x 6 x 10 ft. deep, brs. N. 29° W., 161 ft.

Thence from the 1000 ft. point,

N. 66 1/2° W., 320 ft. to angle point No. 2.

From this point,

A shaft 4 x 6 x 10 ft. deep, bears S. 34 1/2° W.,
98 ft.

A shaft, 4 x 8 x 8 ft., brs. S. 21° W., 200 ft.

A shaft, 4 x 6 x 30 ft. brs. N. 71° E., 111 ft.

A shaft 4 x 6 x 6 ft., brs. N. 87 1/2° E., 77 ft.

A shaft, 4 x 6 x 110 ft. brs. S. 76° E., 135 ft.

A shaft, 4 x 6 x 10 ft., brs. N. 2° W., 176 ft.

A shaft, 6 x 8 x 10 ft. deep, brs. N. 13° W., 132
feet.

A shaft, 4 x 6 x 5 ft., deep, brs. S. 54° W., 220
ft.

A cut, 3 x 3 ft., course Southeasterly, 35 ft. brs.

Thence from said point No. 2, N. 54 1/2° W. to 321 ft
point No. 3, Whence,

A shaft 6 x 6 ft., 12 ft. deep, brs. S. 63 1/4° W., 307
ft.

A shaft, 4 x 5 ft., 8 ft. deep, brs. S. 68° W., 60
ft.

A shaft 4 x 6 ft., 10 ft. deep, bears N. 86° W.,
98 ft.

A shaft, 4 x 6 ft., 10 ft. deep, bears S. 86° W.,
130 ft.

A cut, 3 x 4 ft., 65 ft. long, course N. 45° W.,
bears S. 30° W., 15 ft. (S. end).

Incline shaft, 5 x 5 ft., 70 ft. deep, brs. N. 15°
W., 39 ft.

A shaft, 4 x 4 ft., 5 ft. deep, bears N. 18 1/4° W.,
60 ft.

A shaft 4 x 4 ft., 5 ft. deep, brs. N. 26° E., 63 ft.

Feet.

SURVEY NO. 1758.

WEDGE lode.

Beginning at cor. No. 1, on the North side line of the San Xavier Western Extension claim, Survey No. 412.

A limestone 30 x 12 x 10 ins., set in a mound of stones, and scribed 1-1758. Whence,

Old location mon., 3 x 2 ft., bears S. 40° W., 75 ft.

N.W. cor. point of San Xavier Western Extension, Survey No. 412, brs. S. 81° W., 31 ft. (which I determined by connection to U. S. Mineral Monument No. 2, and the W. cent end of said claim.

Cor. of secs. 2, 3, 10 & 11, Tp. 17 S., R. 12 E., bears S. 24° 30' E., 1101.50 ft.

A limestone in place 8 x 2 ft., by 8 ins. above the ground, bears S. 57 1/4° W., 11.4 ft. scribed B.T. 1-1758.

A palo verde 5 ins. diam. bears N. 33 1/4° E., 22.4 ft., scribed B.T. 1-1758.

An old post bears N. 87° W., 31 1/2 ft.

A new post bears N. 85 1/2° W., 31 ft.

Thence N. 5° 30' E.

Var. 12° 30' E.

Ascending.

- 50. Top of ridge, brs. N. and S.
- 190. Old west center mound, 3 & 2 ft., Identical with location.
- 227. Gulch, 5 ft. wide, course Easterly.
- 382. To Cor. No. 2. Identical with cor. of the location.

A limestone 30 x 12 x 8 ins., set in a mound of stone, and scribed 2-1758. Whence,

A limestone 12 x 5 ft. x 18 ins., bears N. 16° 40' W., 18.4 ft.

Thence S. 84° 30' W.

Var. 12° 45' E.

- Feet.
80.00 Gulch, course S.E.
350. Cor. No. 1 of Survey No. 1758, Red Oxide, of this
group.
422 *Intersect Sec. line betw. Secs. 2 & 3, Lumberman described*
1475. To Cor. No. 3.
- A limestone 30 x 12 x 7 ins., set in a mound of stone, and scribed 3-1758. Whence,
Old loc. mon., 2 1/2 x 2 ft., bears N. 40° W., 125.5 ft.
- Cor. No. 5 of the Red Oxide claim, of this survey, bears S. 84 1/2° E., 9.8 ft.
- No other bearings available.
- Thence S. 5° 30' W.
Var. 12° 30' E.
- 2.5 To Cor. No. 4, being original east end center of claim.
- A quartzite stone 30 x 12 x 10 ins., set in a mound of stone, and scribed 4-1758. Whence,
Old S.E. cor., a mound of stone, 2 x 2 ft., bears S. 5° W., 53 ft.
- No other bearings available.
- Thence S. 81° 16' W.
Var. 12° 45' E.
- 49.3 To Cor. No. 5. Identical with N.W. cor. of San Xavier lode, Survey No. 415, and the N.E. cor. of San Xavier Western Extension claim, Survey No. 412. (This cor. I determine from West center end mon. and connection to U. S. Mineral Monument No. 2.)
- A limestone 30 x 12 x 10 ins., set in a mound of stone, and scribed 5-1758. Whence,
A new post and mound bears N. 19 3/4° W., 11.4 ft. and an old post and mound bears N. 54° W., 8.7 ft. (set I believe fro the N.W. cor. of San Xavier mine.)
- No other bearings available.
- Thence S. 81° W.
Var. 12° 45' E.

Descending.

- Feet.
 200. Foot of descent.
 225. Road from San Xavier, to Tucson, bears North easterly.
 355. Wash, 60 ft. wide, course N.E.
~~990. Gulch, 10 ft. wide, course S. Easterly.~~
 990. Gulch, 10 ft. wide, course S. Easterly.
 1012.7 Intersect sec. line bet. secs. 2 & 3, of Tp. 17 S., R. 12 E., at 1073.42 ft. N. of cor. of secs. 2, 3, 10 & 11. *1566.58 ft. S. 7/4 cor.*
 1474. To cor. No. 1, the place of beginning.

 AREA.

Total and net area of Wedge claim, is 6.52 acres.

LOCATION.

This claim is located in secs. 2 & 3, of Tp. 17 S., R. 13 E., G. & S. R. B. and Mer., in San Xavier or Pima Mining District, Pima County, Arizona.

Adjoining claims.

On the south, the San Xavier Western Extension, Survey No. 412,
 On the South east, the San Xavier, survey No. 415.
 On the North, the Cumberland, (unsurveyed), claimants herein owners, and the Red Oxide lode, of this survey.

LEDGE.

The presumed course of the mineral bearing ledge on this claim is S. 88° 05' W., 1420 ft. from the east center end.

EXPENDITURE OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants or their grantors, is not less than five

hundred dollars, and that said improvements consist of,

No. 1. Discovery shaft 4 x 6 ft., 15 ft. deep, which bears S. $53 \frac{3}{4}^{\circ}$ E., 305 ft. from Cor. No. 2.

Value, \$150.00

No. 2. Open cut, 3 x 3 x 30 ft. long, which bears S. $55 \frac{1}{4}^{\circ}$ E., 255 ft. from Cor. No. 2.

Value, \$100.00

No. 3. Shaft, 4 x 6 ft., 10 ft. deep, which bears S. $47 \frac{3}{4}^{\circ}$ E., 182 ft. from Cor. No. 2.

Value, \$100.00

No. 4. Shaft, 4 x 6 ft., 10 ft. deep, which bears S. 23° E., 24 ft. from Cor. No. 2.

Value, \$100.00

No. 5. Shaft, 3 x 5 ft., 10 ft. deep, which bears S. $20 \frac{1}{4}^{\circ}$ E., 143 ft. from Cor. No. 2.

Value, \$50.00

No. 6. Shaft, 4 x 5 ft., 10 ft. deep, which bears S. $9 \frac{1}{2}^{\circ}$ E., 123 ft. from Cor. No. 2.

Value, \$50.00

No. 7. Shaft, 3 x 6 ft., 10 ft. deep, which bears S. $4 \frac{1}{4}^{\circ}$ W., 114 ft. from Cor. No. 2.

Value, \$50.00

No. 8. A tunnel 4 x 6 x 35 ft. long, (course N. 45° W.) which bears S. $82 \frac{1}{4}^{\circ}$ E., 1010 ft. from Cor. No. 2.

Value, \$200.00

No. 9. A cut, 15 x 15.6 ft., which bears N. 84° W., 75 ft. from Cor. No. 5.

Value, \$50.00

No. 10. A tunnel 4 x 6 ft., 50 ft. long, which bears N. 83° W., 50 ft. from Cor. No. 5.

Value, \$250.00

INSTRUMENT.

This survey was executed with a Young and Sons' light mountain transit, with solar attachment.

11.

The courses were deflected from the true meridian as determined by direct solar observations, checked by observations on Polaris.

The distances were measured with 50 foot and 100 foot steel tapes.

Philip Contzen.

U. S. Deputy Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Philip Cantzen,
 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 S. M. Franklin and W. M. Roberts
 known as the Red Oxide and Wedge lodes
 and showing the respective capacities in which they acted.

Casimir Barthelmy, Chairman.
George A. Hawley, Chairman.
Jonathan B. Stevenson, Axman.
Desiderio M. Bustamante, Flagman.

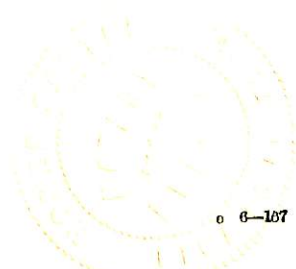
FINAL OATHS OF ASSISTANTS.

We, Casimir R. Barthelmy, George A. Hawley
 and Jonathan B. Stevenson ^{and Desiderio M. Bustamante} Philip Cantzen
 do solemnly swear that we assisted Philip Cantzen,
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of S. M. Franklin
and W. M. Roberts, known as the Red Oxide
and Wedge lodes, 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.

Casimir R. Barthelmy, Chairman.
G. A. Hawley, Chairman.
Jonathan B. Stevenson, Axman.
Desiderio M. Bustamante, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 11th day of March, 1903

Homer Dauter
Notary Public



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Philip Contzen, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated February 1903, 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 S. M. Franklin and W. M. Roberts, known as the Red Oxide and Wedge, situate in San Xavier and Pima Mining District, Pima County, Arizona, in Section 5 1st and 2nd, Township No. 17 S, Range No. 13 E and designated as Survey No. 1758, 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 their 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 Contzen
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Philip Contzen
U. S. Deputy Mineral Surveyor, before me
this 14th
day of September 1903.

Homer Dauter
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, Casimir R. Barthelmy, and George A. Hawley

of lawful age, being first duly sworn according to law, depose and say: That we

are acquainted with the Red Oxide of Wedge mining claim,

situate in Pima Mining district, Pima County,

Arizona Territory, for which J. M. Franklin and

W. M. Roberts

have 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 grantor exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

Casimir R. Barthelmy

G. A. Hawley

TERRITORY OF ARIZONA,

County of Pima } ss:

Sworn to and subscribed before me, this 11th

day of March, 1903



Yomer Blain
Notary Public

Notice of Mining Location.

QUARTZ CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Red Oxide
Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by Selin M. Franklin and W. M. Roberts

the undersigned, on the 4th day of July 1897.

The length of this claim is 1500 feet,
and we claim 350 feet

in a westerly direction and 1150
feet in an Easterly direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together
with 300 feet in width of the surface grounds, on each

side of the center of said claim. The general course of the lode deposit and premises is from the
West to the East

The claim is situated and located in the Pima Mining District, in
Pima County, in the Territory of Arizona, about 1000 feet
in a northerly direction from the Stone house on the West Ex-
tension of the San Xavier Mine and about 1500 feet in a North easterly direction
from the U. S. Mineral monument on Mount Desert Mountain

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
a Monument of Stones

at a point in a Westerly direction 350 feet from
the discovery shaft (at which this notice is posted), being in the center of the West
end line of said claim; thence northerly 300 feet to a monument
of stones, being the northwest corner of said claim; thence
Easterly 750 feet to a monument of stones at the center of
the north side line of said claim; thence Easterly 750
feet to a monument of stones being at the north east corner of said
claim; thence southerly 300 feet to a monument of stones
at the center of the East end of said claim; thence southerly 300
feet to a monument of stones, being at the southeast
corner of said claim; thence westerly 750 feet to a monument
of stones being at the center of the south side line of said claim;
thence westerly 750 feet to a monument of stones at
the southwest corner of said claim; thence northerly 300
feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the
United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning
Mines," approved March 20th, 1895.

Dated and posted on the ground this 4th day of July 1897.

Selin M. Franklin
W. M. Roberts

Filed and recorded at the request of S. M. Franklin
September 21, 1897 at 11.30 A.M. Chas. A. Shubell
County Recorder

Territory of Arizona,
County of Pima. S.S.

I hereby certify that the foregoing is a full, true and correct copy of the Notice of Location of the Red Oxide Mining Claim, as the same appears of record in my office in Book FF at pages 596 and 597, Records of Mines of Pima County, Arizona Territory.

Witness my hand and official seal this 30th day of January, A.D.1903.

Chas. A. Gilbert

County Recorder, Pima County, Arizona.

An Act Concerning Mines.

Be it Enacted by the Legislative Assembly of the Territory of Arizona:

SECTION 1. Every notice of location of a mining claim shall contain: First, the name of the locator; second, the name of the claim located; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode deposit of premises located; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim.

SEC. 2. All mining locations hereafter located, the certificate of location of which shall not contain: First, the name of the lode, or premises; second, the name of the locator, or locators; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode, or premises, as near as may be; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim, shall be void.

SEC. 3. Before filing such location certificate with the County Recorder of the proper County, the discoverer shall locate his claim by: First, sinking a discovery shaft upon the premises so claimed, to a depth of at least ten feet from the lowest part of the rim of such shaft at the surface, and deeper if necessary, until there is shown by such work a lode deposit of mineral in place; second, by posting at the point of discovery, on the surface, a plain sign or notice substantially conforming to the location certificate; third, by marking such claim or premises on the ground, so that its boundaries can be readily traced.

Such surface boundaries shall be marked by **EIGHT** substantial **POSTS**, projecting at least **THREE FEET ABOVE THE SURFACE OF THE GROUND**, or by substantial **STONE MONUMENTS**, at least **THREE FEET HIGH**, to-wit: One at each corner of said claim, and one at the center of each end and side line thereof.

SEC. 4. Any open-cut, cross-cut, adit or tunnel which shall be made as above provided for, as a part of the location of a mining claim, and which shall be equal in amount of work to a shaft ten feet deep and four feet wide by six feet long, and which shall cut a lode or mineral in place at the depth of ten feet from the surface, shall be equivalent, as a discovery work, to a shaft sunk from the surface.

SEC. 5. The discoverer shall have ninety days from the date of discovering the lode and the posting of the notice thereon, to perform said discovery work thereon. SEC. 6. If at any time the locator of any mining claim heretofore or hereafter located, or his assigns, shall learn that his original certificate was defective, or that the requirements of the law had not been complied with before filing, or shall be desirous of changing his surface boundaries, or of taking in any additional ground which is subject to location, or in case the original certificate was made prior to the passage of this Act, regarding the making of new locations, such locator, or his assigns, may file an amended certificate of location subject to the provisions of this Act, regarding the making of new locations.

SEC. 7. The amount of assessment, or representation, work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same, shall be as provided by the laws of the United States.

SEC. 8. Within three months after the expiration of the period of time fixed for the performance of annual labor or the making of improvements upon any mining claim or premises, the person on whose behalf such work or improvement was made, or some person for him, knowing the facts, may make and record in the office of the County Recorder of the county wherein such claim is situate an affidavit in substance as follows:

TERRITORY OF ARIZONA, }
County, } ss.

..... being duly sworn deposes and says, that he is a citizen of the United States, and more than 21 years of age, and resides at..... in..... County, Arizona Territory, and is personally acquainted with the mining claim and premises located and known as..... mining claim or lode, situate in..... Mining District, County of..... Arizona Territory, the notice of location of which premises is recorded in the office of the County Recorder of said county, in Book..... of Records of Mines, at page.....; that between the..... A. D. 189..... and the..... day of..... A. D. 189..... at least..... dollars worth of work and improvements were done and performed upon said premises or lode, not including the location work of said claim. Such work and improvements were made by and at the expense of..... owners of said premises for the purpose of complying with the law of the United States pertaining to assessments or annual work, and (here name the miners or men who worked upon the claim in doing the work) were the men employed by said owner and who labored upon said premises, and who did said work and improvements, and said work so done upon said premises is described as follows, to-wit: (Here describe the work done.)

Subscribed and sworn to before me..... this..... day of..... 189..... (Signature.)

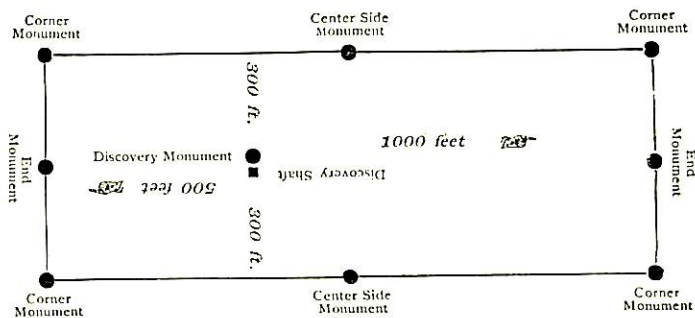
Notary Public.

[SEAL] SEC. 10. Such affidavit when so recorded shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit after it has been recorded, or a certified copy of record of same, shall be received as evidence accordingly by all the Courts of this Territory.

SEC. 11. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing new boundaries in the same manner and to same extent as is required in making a new location; or the relocater may sink the original discovery shaft ten feet deeper than it was at date of commencement of such relocation, and shall erect new or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location certificate shall state if the whole or any part of the new location is located as abandoned property.

SEC. 12. This Act shall take effect and be in force from and after July 1st, 1895.
SEC. 13. All Acts and parts of Acts in conflict with this Act are hereby repealed.

This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end or sidred. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.



Notice of Location.
QUARTZ CLAIM.

Red Side Mine -
ing claim

Dated July 4 1897

Filed and recorded at request of

M. C. G.

A. D. 189.....

at.....

Book.....

Pages.....

By.....
County Recorder.

Deputy Recorder.

TERRITORY OF ARIZONA, }
County of..... } ss.
I..... County Recorder in and for the County and
Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M.,
on this..... day of..... 189....., and duly recorded in Book No.....
of..... County, Arizona, at pages..... Records of.....
WITNESS my hand and official seal the day and year first above written.

Territory of Arizona,
County of Pima. S.S.

I hereby certify that the foregoing is a full true and correct copy of the Notice of Location of the Wedge Mining Claim, as the same appears of record in my office in Book HH at page 285, Records of Mines of Pima County, Arizona Territory. Witness my hand and official seal this 30th day of January, A.D. 1903.

C. J. ...
County Recorder, Pima County, Arizona.

Notice of Mining Location.

QUARTZ CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Wedge
Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by W. P. Freeman, S. W. Franklin and W. W. Roberts

the undersigned, on the 10th day of October 1891

The length of this claim is 1500 feet,
and we claim 500 feet
in a Westerly direction and 1000
feet in an Easterly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each

side of the center of said claim. The general course of the lode deposit and premises is from the Easterly to the Westerly

The claim is situated and located in the Pima Mining District, in Pima County, in the Territory of Arizona, about 1500 feet in a north easterly direction from the U.S. Mineral Monument on Democrat Mountain and about 400 feet north westerly from the working shaft on the San Xavier Mine

The surface boundaries of the claim are marked upon the ground as follows: Beginning at

a monument of stones
at a point in a Westerly direction 500 feet from the discovery shaft (at which this notice is posted), being in the center of the westerly end line of said claim; thence southerly 300 feet to a monument of stone, being the south westerly corner of said claim; thence Easterly 750 feet to a monument of stone at the center of the southerly side line of said claim; thence Easterly 750 feet to a monument of stone being at the south easterly corner of said claim; thence Northerly 300 feet to a monument of stone at the center of the Easterly end of said claim; thence northerly 300 feet to a monument of stone, being at the north easterly corner of said claim; thence Westerly 750 feet to a monument of stone being at the center of the northerly side line of said claim; thence Westerly 750 feet to a monument of stone at the north westerly corner of said claim; thence 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895.

Dated and posted on the ground this 10th day of Dec 1891

W. P. Freeman
S. W. Franklin
W. W. Roberts

Filed and recorded at the request of S. W. Franklin
December 22nd 1900, at 1.15 P.M. Chas. A. Shibeel
County Recorder

An Act Concerning Mines.

Be it Enacted by the Legislative Assembly of the Territory of Arizona:

SECTION 1. Every notice of location of a mining claim shall contain: First, the name of the claim located; second, the name of the locator; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode deposit of premises located; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim.

SEC. 2. All mining locations hereafter located, the certificate of location of which shall not contain: First, the name of the lode, or premises; second, the name of the locator, or locators; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode, or premises, as near as may be; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim, shall be void.

SEC. 3. Before filing such location certificate with the County Recorder of the proper County, the discoverer shall locate his claim by: First, sinking a discovery shaft upon the premises so claimed, to a depth of at least ten feet from the lowest part of the rim of such shaft at the surface, and deeper if necessary, until there is shown by such work a lode of mineral in place; second, by posting at the point of discovery, on the surface, a plain sign or notice substantially conforming to the location certificate; third, by marking such claim or premises on the ground, so that its boundaries can be readily traced.

Such surface boundaries shall be marked by **EIGHT** substantial **POSTS**, projecting at least **THREE FEET ABOVE THE SURFACE OF THE GROUND**, or by substantial **STONE MONUMENTS**, at least **THREE FEET HIGH**, to-wit: One at each corner of said claim, and one at the center of each end and side line thereof.

SEC. 5. Any open-cut, cross-cut, adit or tunnel which shall be made as above provided for, as a part of the location of a mining claim, and which shall be equal in amount of work to a shaft ten feet deep and four feet wide by six feet long, and which shall cut a lode or mineral in place at the depth of ten feet from the surface, shall be equivalent, as a discovery work, to a shaft sunk from the surface.

SEC. 7. If at any time the locator of any mining claim heretofore or hereafter located, or his assigns, shall learn that his original certificate was defective, or that the requirements of the law had not been complied with before filing, or shall be desirous of changing his surface boundaries, or of taking in any additional ground which is subject to location, or in case the original certificate was made prior to the passage of this law, and he shall be desirous of securing the benefits of this Act, such locator, or his assigns, may file an amended certificate of location subject to the provisions of this Act, regarding the making of new locations.

SEC. 8. The amount of assessment, or representation, work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same, shall be as provided by the laws of the United States.

SEC. 9. Within three months after the expiration of the period of time fixed for the performance of annual labor or the making of improvements upon any mining claim or premises, the person on whose behalf such work or improvement was made, or some person for him, knowing the facts, may make and record in the office of the County Recorder of the county wherein such claim is situate an affidavit in substance as follows:

TERRITORY OF ARIZONA, }
County, } ss.

..... being duly sworn deposes and says, that he is a citizen of the United States, and more than 21 years of age, and resides at..... County, Arizona Territory, and is personally acquainted with the mining claim and premises located and known as..... Mining claim or lode, situate in..... Mining District, County of..... Arizona Territory, the notice of location of which premises is recorded in the office of the County Recorder of said county, in Book..... of Records of Mines, at page.....; that between the..... day of..... A. D. 189....., and the..... day of..... A. D. 189....., at least..... dollars worth of work and improvements were done and performed upon said premises or lode, not including the location work of said claim. Such work and improvements were made by and at the expense of..... owners of said premises for the purpose of complying with the law of the United States pertaining to assessments or annual work, and (here name the miners or men who worked upon the claim in doing the work) were the men employed by said owner and who labored upon said premises, and who did said work and improvements, and said work so done upon said premises is described as follows, to-wit: (Here describe the work done.)

Subscribed and sworn to before me..... this..... day of..... 189..... (Signature.)

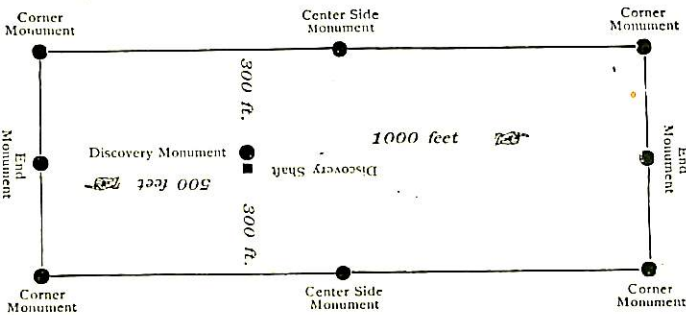
[SEAL] Notary Public.

SEC. 10. Such affidavit when so recorded shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit after it has been recorded, or a certified copy of record of same, shall be received as evidence accordingly by all the Courts of this Territory.

SEC. 11. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing new boundaries in the same manner and to same extent as is required in making a new location; or the locator may sink the original discovery shaft ten feet deeper than it was at date of commencement of such relocation, and shall erect new or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location certificate shall state if the whole or any part of the new location is located as abandoned property.

SEC. 12. This Act shall take effect and be in force from and after July 1st, 1895.
SEC. 13. All Acts and parts of Acts in conflict with this Act are hereby repealed.

This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end or side. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.



Notice of Location.

QUARTZ CLAIM.

Wedge Blanning
Edgar

Dated *Dec 10, 1894*

Filed and recorded at request of

A. D. 189.....

at..... M.
Book.....
Pages.....
By..... Deputy Recorder.
County Recorder.

TERRITORY OF ARIZONA, }
County of..... } ss.
I,..... County Recorder in and for the County and
Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M.,
on this..... day of..... 189....., and duly recorded in Book No.....
Records of..... County, Arizona, at pages.....
WITNESS my hand and official seal the day and year first above written.
County Recorder.

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,

Phoenix, Arizona

Sept. 29, 190³

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 S. M. Franklin & W. M. Roberts

....., known as the
Red Oxide & Wedge Lodes

situate in Pima mining district,
Pima County, Arizona

in Section s 2 - 3, Township No. 17 S., Range No. 13 E.

....., designated as Survey No. 1759

executed by Philip Contzen, U. S. Deputy Mineral

Surveyor, March 6 -8 1903, 190...., under my instructions dated

February 3, 1903., 190...., have been critically examined and the necessary cor-

rections 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.

Frank A. Ingalls

U. S. Surveyor-General for Arizona

VULCAN No 2 SUR. No 1573
PHILIP SCHAAF, OWNER

CUMBERLAND
ROBERT S & FRANKLIN
(OWNERS)

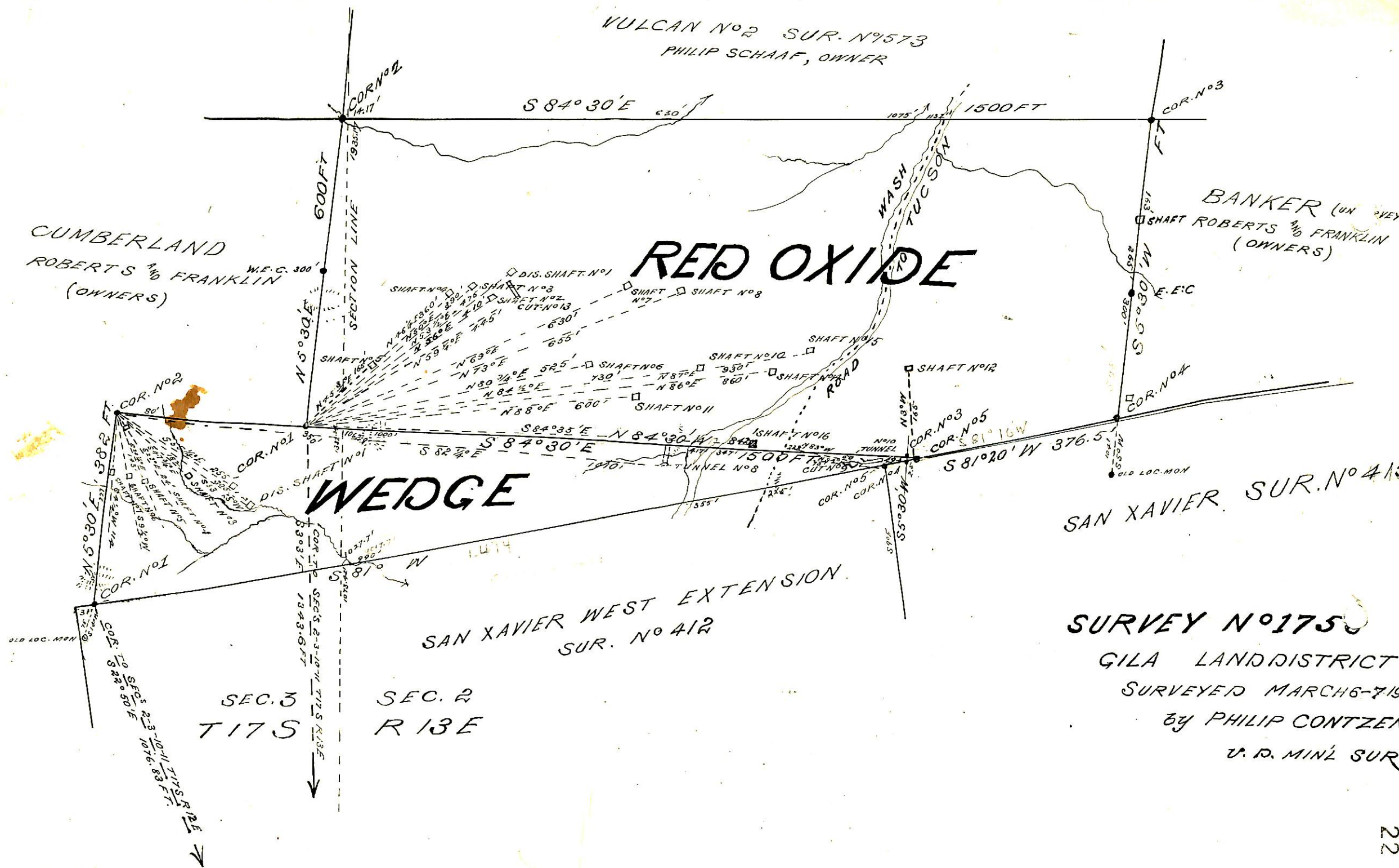
BANKER (UN
ROBERTS & FRANKLIN
(OWNERS)

RED OXIDE

WEDGE

SAN XAVIER WEST EXTENSION
SUR. No 412

SURVEY No 175
GILA LAND DISTRICT
SURVEYED MARCH 6-7 1900
By PHILIP CONTZEN
U. D. MIN. SUR.



SEC. 3
T 17 S

SEC. 2
R 13 E