

Platted

Compared

BOOK 1499

See Index
Field Notes

1499
OF THE SURVEY OF

Exteriors

North, East and South Boundaries

T. 18 S. R. 18 E.

BOOK 1499

1499

Gila and Salt River Base and Meridian

ARIZONA.

By *Louis Wolfley* D. S.

Under contract dated *Feb. 28th* 1884.

Survey commenced *March 17th* 1884.

Survey completed *March 19th* 1884.

Indepd

1499

Preliminary Oaths of Assistants.

We Samuel B. Van Pelt
and J. Joseph Hartl.

do solemnly swear that we will well and faithfully execute the duties of Chain Carriers; that we will level the chain over 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

Extension and subdivision
lines of T. 18 S. R. 18 E
of the Principal Meridian

Territory of Arizona.

Samuel B. Van Pelt Chainman.

J. Joseph Hartl Chainman.

Subscribed and sworn to before me, this 17th

day of March 1884

Walter B. Neil

Notary Public.



We *J. Gilbert H Rhodes*

do solemnly swear that we will well and truly perform the duties of *Averman*

in the establishment of corners and other duties according to instructions given us, and to the best of our skill and ability, in the survey of the *Eastern and*

Subdivision Lines of
T. 18 S. R. 18 East
of S.R. Principal
Meridian

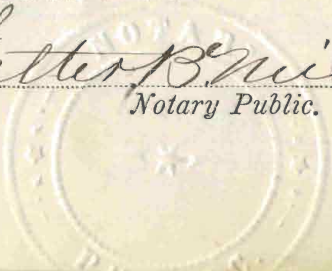
Territory of Arizona.

Gilbert H Rhodes

Subscribed and sworn to before me this *17th*

day of *March* 188*8*

Walter B. Neil
Notary Public.



11.
20.
29.

10

I, George J. Gourley do solemnly swear that I
will well and truly perform the duties of Flagman
according to instructions given me and to the best of my
skill and ability.

Geo. J. Gourley

Sworn to and subscribed before me this

17th day of March 1888

Walter B. Milb.
Notary Public

..... do solemnly swear that
will well and truly perform the duties of
according to instructions given and to the best of
..... skill and ability.

Sworn to and subscribed before me this

..... day of 188 ..



External Logic.
of
J. 18 S.

R. 18 E. G. 18 S. B. 18 E.

G. 18 S. J. 18 S. R. 18 E. G. 18 S. B. 18 E. 1-11.
 G. 18 S. J. 18 S. R. 18 E. G. 18 S. B. 18 E. 13-20.
 J. 18 S. J. 18 S. R. 18 E. G. 18 S. B. 18 E. 21-29.

BOOK 1499

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North By. T. 18 S. R. 18 E. G. 1 S. R. 18
 Harris

Survey commenced March 17th
 1884

Survey made with an improved
 solar instrument, made by
 Jno. Boach of San Francisco,
 nearly new and in first
 rate order.

The instrument was tested on
 the true meridian at Tucson,
 March 15th 1884 and was
 found to be in perfect ad-
 justment.

I begin at the cor. to
 T. 17 & 18 S. R. 18 & 19 E. which
^{part 4, in. eq. set finally in.}
 is a mound of earth marked.
 T. 17 S. S. 31. on N. E.
 R. 19 E. S. 6. on S. E.
 T. 18 S. S. 1. on S. W. and
 R. 18 E. S. 36. on N. W. face.

North By J. 18 S. R. 18 E. 1/4 Sec 5 R.

charis

and with 6 notches on each edge, and pits on each line N. S. E. + W. of post. 6 ft. dist. and run W. on a false line along North By of Twp. Par. 12° 30' getting temporary corners at every 40 + 80 chs. and at 481. 10 chs. arrive at a point 250 chs. north of the cor. to Twp. 17 + 18 S. R. 17 + 18 E. which is a post set in ground of earth, marked.

T. 17 S. S. 31. on N. E.
R. 18 E. S. 6. on S. E.
T. 18 S. S. 1. on S. W. and
R. 17 E. S. 36. on N. W. faces!
with 6 notches on each edge
and pits on each line.
N. S. E. + W. of post 6 ft. dist.
From which cor. I run

6 - North By, T. 18 S. R. 18 E. G. 2 S. R. 16

N. $89^{\circ} 43'$ E. on a true line bet.
rees. 6 + 31.

Pav. $12^{\circ} 28'$ E.

18. 00 Rocky Arroyo. 50 lbs. wide.
come N. W. and ascend.
26. 00 Top of ridge 225 ft. high
bet. N. E. + S. W. + descend.
41. 10 Set a flint stone $20 \times 13 \times 5$ ins.
14 ins. in the ground, for $\frac{1}{4}$ ree,
cov. marked $\frac{1}{4}$ on N. face,
and raised a mound of stone
alongside.
Pit is unpracticable.
50. 00 Top of bluff. 100 ft. high. and
descend abruptly.
58. 50 Cross Ciengal Creek. ≈ 50 chs.
wide. come N. 10° W. and
ascend.
59. 00 Cross road bet. N. E. + S. W.
64. 00 Descend from creek bottom

North By of S. 18 S. W. 18 E. G. 2^d S. W. N.
behaviors

81. 10 by. N. W. - S. E.
Set a limestone 15 x 12 x 8 in.
9 in. in the ground, for cor.
to recs. 5-6 31 + 32. marked
with 1 notch on W. and 6 notches
on E. edges. and paced a
ground of stone alongside.
Pits impracticable.
Surface Mountainous & broken.
Soil Rocky - 4th rate.
Vegetation good grass.

N. 89° 42' E. on a true level bet.
recs. 5 + 32.

Var. 120° 30' E.

13. 00 Top of spur bet. N. W. and S. E.
and descend.

32. 00 Cross creek 26 lbs. wide course
N. W. and ascend.

North By T. 18 S. R. 18 E. G. ^{2d} S. R. 18 E.

Lehans.

- 40.00 Set a limestone 18 x 6 x 3 ins.
12 ins. in the ground, for $\frac{1}{4}$ sec.
cov. marked $\frac{1}{4}$ on N. face, and
raised a mound of stone along
side.
This impracticable.
- 41.00 Top of spur 140 ft. high, bro.
N. 17° W. and S. 17° E. and
descend.
- 80.00 Set a limestone 15 x 10 x 7 ins.
9 ins. in the ground, for cov. to
sec. 4-5-32 + 33, marked with
2 notches on W. and 4 notches
on E. edge, and raised a
mound of stone alongside
This impracticable.
Surface, Mountains + broken
Salt Rocks of ^{the} salt.
Vegetation Grass, and Soap weed.

South By T. 18 S. W. 18 E. G. 2 S. R. W.
 Lehman.

N. 89° 42' E. on a true line bet.
 sec. 4 + 33.

Var. 12° 28' E.

Ascend

24. 00 Top of spar. 75 ft. high, br.
 N. 15° W. and S. 12° E. and

Descend

6. 00 Descend slope br. N. + S. and
 over broken land.

4 00 00 Set a sandstone 18 x 8 x 4 in.
 7 in. in the ground, for 1/4 sec.
 cor. marked 1/4 on N. face and
 raised a mound of stone
 alongside.

Pit impracticable.

2. 00 across Arroyo 50 lbs. wide. co.
 N. and ascend.

8 00 00 Set a flinty stone 14 x 8 x 4 in.
 9 in. in the ground, for cor.
 to sec. 3-4 (33 + 34) marked

Womb By, T. 18 S. R. 18 E. G. 40 N.

Chain

with 3 notches on E. + W. edges
and passed a mound of stone
alongside.

Pit impracticable.

Surface, Mountainous + broken.
Soil $\frac{1}{4}$ to $\frac{1}{2}$ rate.

Vegetation Grass + Soap weed.

$\text{B. } 89^{\circ} 42' \text{ E. on a true line}$
bet. sec. 3 + 34.

Pass. $12^{\circ} 30' \text{ E.}$

Ascend.

0.00 Top of spur 175 ft. high, br.
 $\text{B. } 23^{\circ} \text{ W. and } \text{S. } 23^{\circ} \text{ E. + descend.}$

2.00 across arroyo, 20 lbs. wide cones.
 $\text{B. } 22^{\circ} \text{ W. and ascend.}$

4.00 Set a porphyry stone $14 \times 6 \times 5$
ins. 9 ins. in the ground for $\frac{1}{4}$
sec. cor. marked $\frac{1}{4}$ in $\frac{1}{16}$ face.

H. B. J. 18 S. C. 18 E. G⁴ S. R. M.
 Beham.

and passed a mound of stone
 alongside.

Pit impracticable.

6 000 Top of spur 150 ft. high bet.
 H. W. and S. E. and descend.

6 800 Cross Arroyo 30 lbs. wide course
 H. W. and descend.


8 000 Set a lunestone 17 x 12 x 6 ins.
 12 ins. in the ground for. cor.
 to sec. 2-3-34 & 35. marked
 with 2 notches on E. and 4
 notches on W. edges. and
 passed a mound of stone
 alongside.

Pit impracticable.

Surface. Mountainy & broken
 soil Rocky, 3 & 4 th rate.

Vegetation of Ford grass

N. By. J. 18 S. R. 18 E. G. 3 S. R. 18 N.

Chain 

N 89° 42' E. on a true line bet.
secs. 2 + 35.

Var. 12° 30' E.

ascend.

- 41.00 Top of spur. bet. N. W. and
S. E. and descend.
- 39.50 descend slope, bet. N. W. & S. E.
- 40.00 Set a limestone 16 x 8 x 4 ins.
10 ins. in the ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face and
piled a mound of stones along-
side.
- Pits impracticable.
- 44.60 across creek, 20 lbs. wide course
N and ascend.
- 46.70 From this point a line bet.
N 40° W. about 6 chs. dist.
and corral N 20° W. 7.50 chs.
dist.
- 47.00 across road bet. N. W. & S. E.

N. B. J. 18 S. R. 18 E. G. 2nd S. R. 16
 chains.

6,000 Levee paper road hrs. N 70°
 W. and S. 70° E.

8,000 Set a limestone 15 x 8 x 6 ins
 9 ins. in the ground, for cor.
 to sec. 1-2-35+36 marked
 with 5 notches on W. and 1 notch
 on E. edges, and paced a
 course of stone along grid
 it's impracticable
 Surface. Very mountainous and
 broken.
 Soil 4th rate.
 Vegetation Scattering oak grass.

N 89° 42' E. on a true line
 bet. sec. 14 & 36.

Par 12° 30' E.

Ascend

2.00 Top of spur 150 ft. high hrs.

H. B. J. 18 S. R. 18 E. G⁴ S. R. 18

leaves

H. W. & S. E. and descend.

39.70 leaves array 20 lbs. wide co. H
E, & ascend.

4 000 Set a limestone 14 x 12 x 5 ins
9 ins. in the ground, for $\frac{1}{4}$ sec.
cov. marked $\frac{1}{4}$ m. H. face, and
passed a group of stone almynde.
from which it is.

A cedar 7 ins. in diam. H 30°
S. E. 61 lbs. dist. marked $\frac{1}{4}$
S. B. J.

An oak 18 ins. in diam. h.
S. 69° E. 6 lbs. dist. marked
 $\frac{1}{4}$ S. B. J.

74.00 Ascend along S. W. slope
of Mountain spurs.

8 000 The cov. to lbs. 17-18 S. R. 18
19 E. from which I started
Surface of mountains.

Soil Rocky. 4th rate.

Vegetation few scattering oak, some grass.

E. By. J. 18 S. R. 18 E. Gnd S. R. M
lehamis.

From the cor. to Sp. 17 & 18 S. R. 18 &
19 E. recently described by one James
South on a true line bet. sec. 1 & 6.
Bas. 12° 45' E.

Descend S. W. slope.

22.00 Cross Arroyo 20 lbs. wide course
N. W. and ascend.

40.00 Set a lunettono 10 x 6 x 4 in. 7 in.
in the ground for 1/4 sec. cor. marked
1/4 in N. W. face. and raised a mound
of stone alongside.
Rite impracticable.

46.00 Top of spur 400 ft. high. bet.
N. W. and S. E. and descend.

79.00 Cross Arroyo. 21 lbs. wide course
N. W. and ascend

5.00 Set a lunettono 24 x 6 x 4 in. 18
in. in the ground. for cor. to
sec 1-6-7 & 12 marked with 1 notch
on N. and 5 notches on S. edges

E. By. J. 18 S. B. 18 E. G. 21 S. B. 16

Chassis

and raised a mound of stone
alongside.

Pit's impracticable.

Surface. Very ununiform + broken.
Soil Rocky, 4th rate.

Vegetation Scattering timber first
1/2 miles. Some grass.

South, on a true line bet. sec. 7 & 12.
Var. 12° 45' E.

Ascend from cañon.

21.50

Top of spur 375 ft. high. bet.
N. W. and S. E. and descend.

4.000

Set a limestone 16 x 8 x 5 ins. 10
ins. in the ground for 1/4 sec.
cor. marked 1/4 on W. face, and
raised a mound of stone along
side.

Pit's impracticable.

E. By. J. 18 S. R. 18 E. G. 4 S. R. 16

Lehans

64.00 Run creek 60 lbs. into course
 N. W. and ascend main range
 of Whetstone Mountain.

80.00 Set a limestone 14 x 9 x 4 ins.
 9 ins. in the ground for cor. to
 sec. 7-12-13+18 marked with
 2 matches on N. and 4 mallets
 on S. edges and paced a mound
 of stone alongside from which h.
 An oak. 10 ins. in diam. S. 150
 N. 100 lbs. dist. marked.
 J. 18 S. R. 18 E. S. 13 P. J

Surface Very unglaciated & broken.
 Soil Rocky. & ^{thin} rate.

Vegetation Scattering oak. Fair
 grass.

E. B. J. 18 S. R. 18 E. G. 24 S. R. 18

Lehain

South on a true line bet. pccs. 13+18.
 Pav. $120^{\circ}45' E$.

Legend.

- 40.00 Set a limestone $16 \times 12 \times 5$ ins. 10 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face, and raised a mound of stone alongside. P. to imperforable.
- 47.00 Top of mountain range 1300 ft. high. hrs. N. E. & road same.
- 48.00 Descends from same.
- 50.00 Set a granite stone $36 \times 24 \times 10$ ins. 30 ins. in the ground for cor. to pccs. 13-18-19+24. marked with 3 notches on N & S. edges, and raised a mound of stone alongside. from which hrs. A. Jumper 3 ins. in diam. S. 60° N. 20 lbs. dist. marked
 J. 18 S. R. 18 E. S. 24 R. J.

E. Ry. T. 18 S. B. 18 E. G. 2nd S. R. 16
chains

Surface Magnesian + very broken
and rocky of the rate.
Vegetation scattering oak and
Juniper. Some grass.

South on a true line bet. sec. 19 & 24,
Var. 12° 45' E.

Descend.

2000 across brook, 50 lbs. wide course
W. and ascend.

4000 Set a limestone 4 x 8 x 5 ins.
9 ins. in the ground, for 1/4 sec.
cor. marked 1/4 in W. face and
raised a mound of stone alongside.
It's impracticable.

8000 Set a limestone 37 x 18 x 12 ins.
31 ins. in the ground for cor. to
sec. 19-24, 25 & 30 marked with
4 notches on W. and 2 notches on

E. By. J. 15 S. R. 15 E. G^{2d} S. R. 16
 chains

S. edges on top of peak 1200 ft.
 high, br. E. + W.

Surface Mountainous & broken
 Soil Rocky & pale

Vegetation Scattering oaks, Junipers
 Good grass.

Smith on a true line bet. sec. 25 + 30.
 Pas. $12^{\circ} 36' E$.

Descend.

25:00 Cross Arroyo 34 lks. wide course
 W. and descend.

38:00 Top of Ranv. br. E. + W. + descend.

40:00 Set at junction $13 \times 7 \times 4$ ins. 8
 ins. in the ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on W. face and
 raised a mound of stone
 alongside.

Field impracticable

55:00 Cross Arroyo ca. W. W. and ascend.

E. By. T. 18 S. B. 18 E. G. 2nd S. R. 16
 chains

50.00 Set a line 15' x 5' x 3' in 10
 ins. in the ground for cor. 15 paces
 25-30-31+36. marked with 5
 notches on N and 1 notch on S.
 edges, and passed a round
 of stone alongside.

Pits impracticable.

Surface Mountainous.

Soil Rocky - 4th rate.

Vegetation Dense undergrowth
 to

Smith, on a true line bet. paces 31+36
 Pav. 12° 36' E.

Ascend

8.00 Top of ridge, bearing S. 70° W 1800
 ft. high and descends

38.00 Cross Arroyo, 40 lbs. wide, course
 W. and ascend

E. By. J. 18 S. B. 18 E. G. 2^d, S. R. N

Chain,

4 000 Set a limestone 20 x 12 x 8 ins,
14 ins. in the ground, for $\frac{1}{4}$ sec.
cov. marked $\frac{1}{4}$ on W. face and
passed a mound of stone along-
side.

Pit impracticable.

55. 00 Top of ridge bet. E. + W. + descend

75. 00 Across Arby 44 lbs. wide, corner
N. W. and ascend

8 000 Set a limestone 20 x 8 x 7 ins. 16
ins. in the ground, for cov. to Sps.
18 + 19. S. B. 18 + 19 E. marked
with 6 notches on each edge,
and passed a mound of stone
alongside.

Pit impracticable from which
A Cedar 12 ins. in diam. bet. N
85° W. 120 lbs. dist. marked.
J. 18 S. B. 18 E. S. 36 B. J
A Cedar 7 ins. in diam. bet. N 78° E.
100 lbs. dist. marked

E. By. J. 18 S. B. 18 E. G. 4 S. B. 16

Chaire.

J. 18 S. B. 19 E. S. 31 B. J.
 Surface Mountains broken.
 Soil Rocky - 4th part
 Vegetation dense undergrowth.

I carefully examined the ad-
 justments of my polar compass,
 particularly the latitude and
 reversing apparatus and found
 them correct.

March 18th 1884.

S. By. T. 18 S. R. 18 E. G^{2d} S. R. 16

chains

From the cor. to Tps. 18 + 19 S.
R. 18 + 19 E. just established by
me. Iron.

West on a random line on S.
By. of Tps. setting temporary $\frac{1}{4}$
sec. corners at every 40 paces
to chains. and at 479.90 chs.

I arrive at a point 3.20 chs.
S. of cor. to Tps. 18 + 19 S. R.
17 + 18 E. which is a post 4 ins
sq. set in a mound of earth, marked
T. 18 S. S. 31 on R. E.

R. 18 E. S. 6. on S. E.

T. 19 S. S. 1. on S. W. and

R. 17 E. S. 36. on N. W. ^{fraction}

6 notches on each edge, and

posts on each line N. S. E. & W.

of post: 6 ft. dist.

From which cor. Iron,

S. By. J. 18 S. B. 18 E. G. 2^d S. R. 16

lehuus

S. 89° 37' E. on a true line bet.
secs. 6 + 31.

Par. 12° 42' E.

Ascend.

19. 00 Top of mountain spur 320 ft.
high. bet. N. W. and S. E. and
descend.

39. 90 Set a sandstone 14 x 9 x 5 in.
9 in. in the ground for $\frac{1}{4}$ sec.
cov. marked $\frac{1}{4}$ on N. face and
paved a mound of stone
alongside.

Pit impracticable.

52. 00 across Arroyo 60 lbs. wide. cov.
N. W. and ascend.

79. 90 Set a limestone 24 x 16 x 9 in.
19 in. in the ground for cov. to
secs. 5-6-31 + 32 marked with
1 notch on N. and 5 notches on
E. edges, and paved a mound

S. By. T. 18 S. R. 18 E. G. 2 W. S. R. N.
 chains

of stone alongside.

It is unperforated.

Surface, Mountains rd broken.

Stib. Rocky, 4th rate.

Vegetation Fair Grass.

S. 89° 37' E. on a true line bet.
 recs. 5 & 32.

Pav 120 45' E.

Ascend.

18.00 Top of ridge, 25-30 ft. high, bro.

H. W. and S. E. and descend.

37.5-0 Base of ridge and over broken
 ground.

40.00 Set a pegstone 14 x 8 x 4 ins. 9
 ins. in the ground for $\frac{1}{4}$ sec. cor,
 marked $\frac{1}{4}$ on N. face, and
 raised a mound of stone
 alongside.

S. B. T. 18 S. B. 18 E. G. W. S. R. M.

leham

43.00 City impracticable.
Lenses Arroyo 13 lks. wide. course
S. W. and accende

80.00 Set a sandstone 12 x 8 x 6 in
6 in. in the ground for ev. to
face. 4-5-33 + 33 marked with
2 notches on W. and 4 notches
on E. edges. and poured a
mound of stone alongside.

City impracticable
Surface Mountain.
Soil Rocky, 3rd rate.
Vegetation Good Grass.

S. 89° 37' E. on a line line bel:
cus 4 + 33.

Par. 12° 45' E

1.00 Lenses Arroyo 10 lks wide co. S. W.
9.00 Lenses sand arroyo course S. W.

S. By. J. 18 S. B. 18 E. G. 2d S. B. 18

behaviors

- 40.00 Set a limestone $24 \times 16 \times 12$ ins,
19 ins. in the ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N face and
paved a mound of stone alongside.
Pit impracticable.
- 40.40 Lenses arrays 35 lbs. wide es. S.
W. and ascend.
- 64.00 Ascend S. W. slope.
- 76.00 Top of rocky ridge be. S. E. and
descend.
- 80.00 Set a granite stone $14 \times 8 \times 6$ ins.
9 ins. in the ground for cor. 6-
feet. 3-4-33+34 marked with 3
notches on E. & W. edges and
paved a mound of stone
alongside.
Pit impracticable.
Surface containing $\frac{1}{2}$ d. broken.
Soil Rocky. 4th rate.
Vegetation Fair Grass.

S. By. J. 18 S. B. 18 E. P. & S. B. M.

chain

S. $89^{\circ} 37' E$. on a true line bet. recs.
3 & 34.

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

Descend.

10.00 Leroco Arroyo. 33 lks. wide source
N. W. and ascend.

40.00 Set a granite stone $19 \times 10 \times 6$ ins
14 ins in the ground. for $\frac{1}{4}$ sec.
rec. marked $\frac{1}{4}$ on N. face and
paved a mound of stone
alongside.

Pit impracticable.

62.00 Leroco Arroyo. 20 lks. wide
source S. W. and ascend.

80.00 Set a granite stone $16 \times 12 \times$
7 ins, 10 ins. in the ground for
rec. to recs. 2-3-34 ~~to~~ marked
with 4 notches on W. and 3
notches on E. edges. and paved a
mound of stone alongside

S. By. T. 18 S. R. 18 E. G. 2d. R. 10.
 Chain

Pile impracticable.
 Surface, Mountainy and broken.
 Soil, Rocky - 4th pale.
 Vegetation Tall grass.

S. $89^{\circ} 37' E$. on a true line bet.
 recs. 2 + 35.

Var. $12^{\circ} 30' E$.

Ascend.

11.00 Top of ridge bet. N. W. + S. E.
 40.00 Set a granitic stone $24 \times 10 \times 3$
 ins. 19 ins. in the ground for pen.
 sec. cor. marked $1/4$ on N. face
 and raised a mound of stone
 alongside.

Pile impracticable.

42.50 Descend from ridge bet. N. W.
 and S. E.

80.00 Set a limestone $28 \times 16 \times 4$ ins

S. By J. 18 S. R. 8 E. Trd S. R. M.

behaviors.

23 ins. in the ground for cor.
to spec. 1-2-35+36 marked.
with 5 notches on W. and 1
notch on E. edge and placed
a mound of stone alongside
from which

A double oak 10 ins. in diam.
has N. 5° E. 60 lbs. dist. marked.
J. 18 S. R. 18 E. S. 36 R. J.

Surface. Mountain pine and prairie.
Soil Rocky & ^{the} pale.

Vegetation Scattering oak,
Pine gone.

S. By. T. 18 S. R. 18 E. G. 2d S. R. 18

chain.

S. $89^{\circ} 37'$ E. on a true line
bet. sec. 1 & 36.

Pass. $12^{\circ} 30'$ E.

Descend.

- 5.00 Cross arroyo 30 lbs. wide
course N. W. and ascend.
- 4.00 Set a granite stone $16 \times 10 \times 4$
in. 10 in. in the ground for $\frac{1}{4}$
sec. cor. marked N. W. on N. face
and placed a mound of stone
alongside.

Diff. impracticable

- 42.00 Top of ridge bet. N. W. &
S. E. and descend.

- 8.00 The cor. to T. 18th 19th S. R. 18th
19th E. from which I started.

Surface Mountains ^{and} broken
Soil Rocky. 4th rate.

Vegetation Good Grass.

March 19th 1884

over

For final notes see book.
No. 2.

BOOK 1499

U. S. Surveyor General's Office,

Tucson, Arizona, June 19. 1884

The foregoing Field Notes of the Survey of the

Extremors

North East and South Boundaries

of
Township 18 South
Range 18 East

Of the Gila and Salt River Base and Meridian, Arizona, executed by Lewis Wolfley

Deputy Surveyor, under his contract of the 28th

day of February, 1884, having been

critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved

Royal A. Johnson
Surveyor General.