

Contract #35

2.

Cotton

No 49

4-671

49

FIELD NOTES

GENERAL LAND OFFICE.

Subdivisions

T. 7 N. R. 1 E.

Fractional

No. 49

56-33-65,

Indexed, Book 486A

Township 7N R. 1E

6	85	5	4	3	2	1
83		82				
7	80	8	9	10	11	12
79		77				
18	76	17	16	15	14	13
74		72				
19	71	20	21	22	23	24
69		68				
30	67	29	28	27	26	25
31		32	33	34	35	36

Subdivisions. J. ~~BOOK 49~~ 1.E.

- chs.
 72.70 Wash 30 lks. wide. flows Southeastly.
 78.00 Intersect principal meridian, and
 W. bdy of Sp. at. $N 0^{\circ} 20' W$
 10.70 chs. dist. from the true
 position of point to old Cor. to
 Secs 25, 30, 31 & 36. as recently
 determined by me. I set a witness
 Cor. for said Secs. $N. 0^{\circ} 20' W$ 4 chs.
 dist. as hereinbefore described
 At above intesection I
 set a granite Stone $18 \times 8 \times 6$ ins.
 12 ins. in the ground. for Closing
 Cor. to Secs. 30 & 31. marked C.C.
 on E. with 1 notch on S. and 5
 notches on N. faces. and raised a
 mound of Stone $1\frac{1}{2}$ ft. high 2 ft.
 base alongside. pits impracticable
 Land broken.
 Soil, gravelly 2^d rate.

Subdivisions.

Chains. Dense mesquite and Palo Verde
undergrowth. 78. chains. -

N 0° 3' W. bet. Secs. 29. ⁴⁴ 30
Va 13° 55' E.

over rolling land, in dense
mesquite undergrowth.

40.00 Set a granite Stone 18x6x6 ins.
12 ins. in the ground. for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on W. face. and
raised a mound of Stone $1\frac{1}{2}$ ft.
high. 2 ft. base. along side.

Pits impracticable.

40.50 Wash 10 lbs. wide. flows. S. Eastaly

80.00 Set a malpais Stone 20x20x20 ins.
15 ins. in the ground. for Cor to
Secs. 19, 20, 29. ⁴⁴ 30. marked
with 2 notches on S. and 5 notches
on E. edges. and raised a mound

chain of Stone $1\frac{1}{2}$ ft. high 2 ft. base
 alongside. Pits impracticable
 Land rolling.

Soil. gravelly 2^d rate
 Dense Mesquite undergrowth, 80. chs.

$S 89^{\circ} 58' E$ on a random line
 bet. Secs. 20. ^{2d} & 29.
 Va. $13^{\circ} 55' E$.

40.00 Set temp. $\frac{1}{4}$ Sec. Cor.

79.96 Intersect N. $\frac{3}{4}$ S. line 9 Chs. S.
 of Cor. to Secs. 20, 21, 28. ^{2d} & 29.
 Thence I run

$S 89^{\circ} 58' W$ on a true line
 bet. Secs. 20. ^{2d} & 29.
 Va. $13^{\circ} 55' E$.

over broken land, in dense
 Mesquite and Palo Verde undergrowth

30.00 Descend white bluffs. to valley

Chains	trans. N. & S.
31.20	Enter bottom land
37.00	Wagon road. trans. N. & S.
39.98	Set a granite stone 18x8x6 ins. 12 ins. in the ground. for $\frac{1}{4}$ sec. Cor. marked $\frac{1}{4}$ on N. face. and raised a mound of stone $1\frac{1}{2}$ ft. high. 2 ft. base. alongside pits impracticable
50.00	Leave bottom & ascend. trans. N. & S.
79.96	The Cor. to Secs. 19, 20, 29, & 30. Land broken. Soil. Sandy loam & gravelly 1 st & 2 ^d rate Dense mesquite and Palo Verde midgrowth. 79.96 chs.

West. on a true line
bet. Secs. 19, & 30.
Va. $13^{\circ}55'E$.

T. T. N. R. 1. E.

- Chains over rolling land. in dense Mesquite midgrowth.
- 40.00 Set a granite Stone 16x8x6 ins. 11 ins. in the ground. for 1/4 Sec. Cor. marked 1/4 on N. face. and raised a mound of Stone 1 1/2 ft. high. 2 ft. base alongside. Spits impracticable.
- 78.40 Intersect principal meridian and W. bdy of Tp. at N 0° 20' W 10.47 chs. dist. from the old Cor. to Secs. 19, 24, 25, & 30. a malpais rock. firmly set. properly marked and witnessed. as described in the field notes furnished by the Surveyor General. I obliterate the marks on this rock referring to Secs. on the East. - at above intersection I.

Subdivisions

Chain: Set a Malpais Stone $16 \times 8 \times 8$ ins.
 11 ins. in the ground. for Closing
 Cor. to Secs. 19. ^{2d} and 30. marked
 C.C. on E. with 2 notches on S.
 and 4 notches on N. faces. and
 raised a mound of Stone. $1\frac{1}{2}$ ft.
 high. 2 ft. base. alongside
 Gpits impracticable
 Land. rolling.
 Soil. gravelly 2^d rate.
 Dense Mesquite Moundgrowth 78.40 chs.
Nov. 29. 1894

N $0^{\circ} 3' W$. bet. Secs. 19. ^{2d} and 20.

Va. $13^{\circ} 55' E$.

over rolling land. in dense Mesquite.
 and Palo Verde Moundgrowth.

39.00 Deep Cañon. flows. E.

40.00 Set a Malpais Stone $16 \times 8 \times 6$ ins.
 11 ins. in the ground. for $\frac{1}{4}$ Sec.

72.
T. J. N. R. 1. E.

BOOK 49

Chain Cor. marked $\frac{1}{4}$ on W. face and raised a mound of stone $1\frac{1}{2}$ ft. high. 2 ft base. alongside. Spits impracticable.

60.00 Wash 50 lbs. wide. flows. Eastuly.

80.00 Set a granite stone $16 \times 10 \times 8$ ins. 11 ins. in the ground. for. Cor. to Secs. 17, 18, 19, and 20. marked with 3 notches on S. and 5 notches on E. edges. and raised a mound of stone $1\frac{1}{2}$ ft. high 2 ft. base alongside. Spits impracticable Land. rolling.

Soil, gravelly 2^d rate.

Dense mesquite and Palo Verde undergrowth 80. chs.

N $89^{\circ} 58' E$. on a random line bet. Secs. 17, and 20.

BOOK 49 Subdivisions.

- Chains. Va. $13^{\circ}55'E$
- 40.00 Set temp. $\frac{1}{4}$ Sec Cor.
- 80.02 Intersect N. $\frac{1}{4}$ and S. line 5 lks. N. of Cor. to Secs. 16, 17, 20, $\frac{1}{4}$ and 21. Thence I run West, on a true line bet. Secs. 17 $\frac{1}{4}$ and 20, Va. $13^{\circ}55'E$ over rolling land, in dense mesquite underground.
- 19.00 Center of Humbug Creek. A chain wide, flows. $S 10^{\circ}E$ dry
- 30.00 Wagon road bears. N. $\frac{1}{4}$ S.
- 40.01 Set a granite stone $16 \times 10 \times 8$ ins, 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4}$ on N. face, dug pits $18 \times 18 \times 12$ ins. E. & W. of stone $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base, alongside

Chains.
 65.00 Wash. 20 lks. wide. flows. S.
 80.02 The Cor. to Secs. 17, 18, 19, and 20,
 Land. rolling.
 Soil. gravelly 2^d rate.
 Dense Mesquite undergrowth, 80.02 chs.

West. on a true line

bet. Secs. 18. and 19.

Va. $13^{\circ}55'E$.

over rolling land, in dense
 Mesquite undergrowth.

11.00 Wash 20 lks. wide flows. S. easterly

20.30 Wash 30 lks. wide. flows. S. easterly

40.00 Set a granite stone 16 x 10 x 8 ins.
 11 ins. in the ground, for $\frac{1}{4}$ Sec.
 Cor. marked $\frac{1}{4}$ on N. face. dug
 pits 18 x 18 x $\frac{1}{2}$ ins. E. & W. of stone
 $5\frac{1}{2}$ ft. dist. and raised a mound
 of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
 alongside

Sub divisions.

Chains
78.82

Intersect principal meridian & W. bdy of Sp. at $N 20^{\circ} W$ 10.10 chs. dist. from the old Cor. to Secs. 13, 18, 19 & 24 a Malpais rock with mound of stone, firmly set, properly marked and witnessed, as described in the field notes furnished by the Surveyor General I obliterate the marks on this rock, referring to Secs. on the E. At above intersection I

Set a Malpais Stone $20 \times 12 \times 12$ ins. 15 ins. in the ground, for closing Cor. to Secs. 18. ^{and} 19, marked C.C. on E. with 3 notches on N. & S. faces, and raised a mound of stone $1\frac{1}{2}$ ft. high, 2 ft. base, alongside
It's impracticable

76.

S. 7. N. R. 1. E. BOOK 40

Chains Land ralling. ^{2d} broken.
Soil. gravelly 2^d rate.
Dense Mesquite undergrowth 78.82 chs.

No° 3' W. bet. Secs. 17. ^{2d} 18.
Va. 13° 55' E.

- over ralling land. in dense mesquite
- 40.00 Set a granite stone 16 x 10 x 10 ins.
11 ins. in the ground. for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on N. face, and
raised a mound of stone $1\frac{1}{2}$ ft.
high. 2 ft. base alongside
Pits impracticable
- 43.00 Wagon road. trans. N.W. + S.E.
- 80.00 Set a granite stone 18 x 8 x 8 ins.
12 ins. in the ground. for Cor. to
Secs. 7, 8, 17. ^{2d} 18. marked
with 4 notches on S. and 5 notches
on E. edges. and raised a mound

Sub divisions.

Chains. of Stone $1\frac{1}{2}$ ft. high. 2 ft. base
 alongside. pits impracticable
 Land. rolling.
 Soil. gravelly 2^d rate.
 Dense mosquito undergrowth. 80. chs.

East. on a random line
 bet. Secs. 8. ⁴/₄ and 17.

Va. $13^{\circ}55'E$

40.00 Set temp. $\frac{1}{4}$ Sec. Cor.

79.95 Intersect N. and S. line 7 th S.
 of Cor. to Secs. 8. 9. 16. ⁴/₄ and 17.

Thence I run

$S 89^{\circ}57'W$. on a true line
 bet. Secs. 8. ⁴/₄ and 17.

Va. $13^{\circ}55'E$.

over rolling land. in dense mosquito.

31.00 Wagon road bears N.E. $\frac{1}{4}$ S.W.

39.97 $\frac{1}{4}$ Sec Cor. point in Wash.

78.

J. J. N. R. I. BOOK 49

- Chains 20 lks. wide. flows. S10°E.
Office of Humburg Hydraulic
Mining works, trans. S. 20. chs. diet.
- 40.97 Set a Malpais Stone 20x12x4 ins.
15 ins. in the ground for witness
to 1/4 Sec. Cor. marked W.C. 1/4
on N. face, and raised a mound
of stone 1 1/2 ft. high. 2 ft. base
alongside. Spits impracticable.
- 63.00 Ditch. trans. S20°E. + N20°W.
- 72.00 Left bank of Humburg Creek dry
descend 40 ft. trans N20°W + S20°E
- 74.00 Right bank of Humburg Creek dry
trans. N20°W + S20°E, ascend
- 79.95 The Cor. to Secs. 7, 8, 17, and 18.
Land rolling.
Soil. gravelly 2^d rate
Dense mesquite undergrowth.
79.95 chs.

- Chains. West. on a true line
bet. Secs. 7. & 18.
Va. $13^{\circ}55'E$.
- 30.20 over rolling land, in dense Mesquite
Wagon road bears N.W. & S.E.
- 40.00 Set a Malpais Stone $16 \times 10 \times 4$ ins
11 ins. in the ground. for $\frac{1}{4}$ Sec
Cor. marked $\frac{1}{4}$ on N. face, and
raised a mound of Stone $1\frac{1}{2}$ ft.
high. 2 ft. base, alongside
Spits impracticable
- 79.26 Intersect principal meridian
and W. bdy of Sp. at. $N0^{\circ}20'W$
9.74 chs. dist. from old Cor.
to Secs. 7, 12, 13 & 18. a Malpais
Stone, firmly set, properly
marked and witnessed, as described
in the field notes furnished
by the Surveyor General

Chains

I obliterate the marks on this Stone, referring to Secs. on the E.
 At above intersection I
 Set a granite Stone $16 \times 8 \times 8$ ins.
 11 ins. in the ground, for Closing
 Cor. to Secs. 7th and 18. Marked
 C. C. on E. with 4 notches on
 S. and 2 notches on N. faces. &
 raised a mound of Stone $1\frac{1}{2}$ ft.
 high, 2 ft. base, alongside.
 Spits impracticable.
 Land, rolling.
 Soil, gravelly 2^d rate.
 Dense mesquite undergrowth. 79.26 chs.

No 3' W. bet. Secs. 7th and 8.
 Va. $13^{\circ}55'E$.

over broken land, in dense
 mesquite and Palo Verde brush.

Subdivisions.

Chs. 8.00	Humbly Creek, ^{dry} 30 lbs. wide 20 ft. deep. in rock. flows S 20° E
20.00	Ditch brans. N.W. + S.E.
35.00	Same ditch brans. N 10° E + S 10° W
37.00	Same ditch brans. S 20° E + N 20° W
40.00	Set a granite stone 18x10x4 ins. 12 ins. in the ground. for 1/4 Sec. Cor. marked 1/4 on W. face. and raised a mound of stone 1 1/2 ft. high 2 ft. base. alongside. Pits impracticable
50.00	Wash 40 lbs. wide. flows N. westerly
80.00	Set a malpais stone 18x8x8 ins 12 ins. in the ground. for Cor. to Secs. 5, 6, 7, and 8. marked with 5 notches on S. and E. edges. & raised a mound of stone 1 1/2 ft. high. 2 ft. base. alongside Pits impracticable.

chain Land, rough and broken.
Soil, gravelly 2^d rate.
Dense mesquite and Palo Verde
undergrowth. 80. Chains.

N 89° 57' E. on a random line
bet. Secs. 5. and 8.
Va. 13° 55' E.

40.00 Set temp. 1/4 Sec. Cor.

79.95 Intersect N. and S. line. at Cor.
to Secs. 4, 5, 8, and 9.

Thence I run

S 89° 57' W. on a true line
bet. Secs. 5. and 8.

Va. 13° 55' E.

over broken land, in dense
mesquite and Palo Verde brush.

39.97 Set a granite stone 16 x 8 x 6 ins.
11 ins. in the ground. for 1/4 Sec.

Subdivisions.

- | | |
|---------|---|
| Chains. | Cor. marked $\frac{1}{4}$ on N. face
dug pits $18 \times 18 \times 12$ ins. E. & W.
of Stone. $5\frac{1}{2}$ ft. dist. & raised
a mound of Earth $1\frac{1}{2}$ ft. high
$3\frac{1}{2}$ ft. base. along side. |
| 52.00 | Wash. 20 lks. wide. flows S. W. |
| 74.50 | Wash 10 lks. wide, flows southerly |
| 79.95 | The Cor. to Secs. 5, 6, 7 th & 8.
Land. broken.
Soil. gravelly 2 ^d rate.
Dense Mesquite and Palo Verde
undugrowth 79.95 chs. |
| <hr/> | |
| | West. on a true line
bet. Secs. 6. th & 7.
Va. $13^{\circ}55' E.$ |
| 15.70 | over broken land. in dense Mesquite
Left. bank of Hamburg Creek dry
bears $S5^{\circ}E + N5^{\circ}W$ |

T. T. N. R. 1. E.

- Chairs
 Dam of Humbury Hydraulic
 works. trans. N. 3.00 chs. dist.
- ✓ 17.70 Right bank of Humbury Creek dry
 trans. $S 5^{\circ} E \frac{1}{2} N 5^{\circ} W$.
- 40.00 Set a granite stone $18 \times 16 \times 16$ ins.
 12 ins. in the ground, for $\frac{1}{4}$ sec.
 Cor. marked $\frac{1}{4}$ on N. face, and
 raised a mound of stone $1\frac{1}{2}$ ft.
 high. 2 ft. base, alongside
 pits impracticable
- 79.70 Intersect. Principal meridian
 and W. bdy of Sp. at. $N 0^{\circ} 20' W$
 9.90 chs. dist. from old Cor. to
 Secs. 1.6. 7 & 12. a Malpais Stone
 firmly set. properly marked
 and witnessed, as described in
 the field notes furnished by
 the Surveyor General.
 I obliterate the marks on this

Sub-divisions.

Chains. Stone referring to Secs. on the E,
 at above intersection I
 Set a Malpais Stone $18 \times 8 \times 6$ ins.
 12 ins. in the ground. for Closing
 Cor. to Secs. 6. ^{2d} and 7. Marked C.C.
 on E. with 5 matches on S. and
 1 match on N. faces. and raised
 a mound of Stone $1\frac{1}{2}$ ft high 2
 ft. base. alongside.
 Pits impracticable.
 Land. broken.
 Soil. gravelly 2^d rate
 Dense mesquite undergrowth 79.70 chs.

N $0^{\circ} 3' W$. on a random line
 bet. Secs. 5. ^{2d} and 6.

Va. $13^{\circ} 55' E$.

40.00 Set temp. $\frac{1}{4}$ Sec. Cor.

80.00 Intersect. N. bdy of $\frac{1}{4}$ at Cor.

T. T. N. R. 1. C. BOOK 49

Chains.	to Secs. 5, 6, 31, and 32, hereinbefore described. Thence I run. S 0° 3' E. on a true line bet. Secs. 5. and 6. Va. 13° 55' E. over broken land, in dense mesquite
25.00	Wash 30 lbs. wide, flows. S.W.
35.00	Wash. 10 lbs. wide, flows. S.W.
40.00	Set a Malpais Stone 20x10x8 ins. 15 ins. in the ground, for 1/4 sec. Cor. marked 1/4 on W. face, and raised a mound of Stone 1 1/2 ft. high, 2 ft. base, alongside. Pits impracticable
45.00	Wash. 10 lbs. wide, flows. westerly
80.00	The Cor. to Secs. 5, 6, 7, and 8. Land. broken. Soil. gravelly 2 ^d rate

87.
BOOK 49
Subdivisions.

Chains. Dense Mesquite undergrowth. 80. Chs.

Nov. 30, 1894

55 miles. 71 Chs. and 80 lks. of
the subdivision lines, run over
mountainous land, and through dense
mesquite, Palo Verde, and Cottonwood
undergrowth.

General Description.

This township contains broken
land in the main. The Eastern
portion is rough and mountainous
Soil generally gravelly & stony
from 2^d to 4th rate, except on
the bottom lands of Agua Fria
River and Cattle Creek, which
is sandy loam. 1st rate.
Cottonwood timber, generally

on bottom land of these streams.
The balance of the township is
covered with a dense undergrowth
of Mesquite and Palo Verde, of
a scrubby nature.

A house in Sec. 16. also one in
Sec 17. -

The Agua Fria River forms the
boundary between Yavapai and
Maricopa Counties, from the
mouth of Humburg Creek, to
East boundary of Township.

Albert F. Colton,

U. S. Dep. Surveyor.

We, William H. Merritt

Guy Beer & Thomas Peyton

do solemnly swear that we will well and truly per-

form the duties of Axemen and

Flagman

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.....

Subdivision lines of

Tps. 3 + 4, N. R. 1 + 2, V. 1

and Tps. 6 + 7, N. R. 1 E.

of the Gila and Salt River Base and Meridian, in
the Territory of Arizona.

William H. Merritt

Guy Beer

Thomas Peyton.

Subscribed and sworn to before me this 29th

day of August 1896

Thos. F. Weedin

Clerk District Court, Judicial District, Arizona.



Preliminary Oaths of Assistants.

We, *Casimiro Arvizu*
 and *William C. Jennings*
 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 lengths 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 *Subdivision*

line of 20th 30th 4th 1st 2nd W.

and Tr. G. T. N. R. I. E.

of the Gila and Salt River Base and Meridian in
 the Territory of Arizona.

Casimiro Arvizu Chainman.

William C. Jennings Chainman.

Chainman.

Chainman.

Subscribed and sworn before me, this *29th*
 day of *August*, 1894

Thos. F. Weedie
 Notary Public.

[SEAL.]

*Clark District Court, Second Judi-
 cial District, Arizona.*

U. S. Surveyor-General's Office.

Tucson, A. T. August 6th, 1896.

The foregoing field notes of the Surveys
of the Subdivisions of Township 7 N,
Range, 1 East, Gila & Salt River Meridian
in Arizona, executed by

ALBERT T. COLTON.

U. S. Deputy Surveyor, under his Contract
dated March 14th, 1894, having been
critically examined, the necessary
corrections and explanations made, the
said Field Notes and the surveys they
describe are hereby approved.

George J. Roskruge

U. S. Surveyor General,

for the Territory of Arizona.