

Contract #35

L.

Colton

No-48

4-671

48

FIELD NOTES

GENERAL LAND OFFICE.

Subdivisions

T. 7 N. R. 1 E.

Fractional

No-48

No-48

1A

Field Notes
of the Survey of the
Subdivision Lines
of

T. T. N. R. 1. E.
of the

Gila and Salt River
base and Meridian
in the

Territory of Arizona
as Surveyed by
Albert J. Colton

U. S. Deputy Surveyor

under his Contract ^{No. 35} dated March 14, 1894

Surveyed Commenced. Nov. 22, 1894

Survey Completed Nov. 30, 1894

(4-674.)

Township 7.N. R. 1.E.

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6-389

Chains.

Preliminary to Commencing
the Subdivisions of this
Township. I go to the Cor.
to Secs. 1, 2, 35 & 36. Tps. 6.
and 7. N. R. 1. E. as recently
established by me, and
hereinbefore described.

Lat. $33^{\circ}54'N$. Long. $112^{\circ}12'W$.

At this Cor I verify the
adjustments of my Solar
transit, and find them correct
I determine the meridian
by the use of the Solar
apparatus, and I find
the variation of the Mag-
netic needle to be

$13^{\circ}55'$ East. Nov. 22. 1894

Thos J. run.

- Chains N^o 1' W. bet. Secs. 35 & 36.
 Va. 13° 55' E.
- Over mountainous land, in
 dense mesquite and Palo Verde
- 13.00 Wash 30 lbs. wide flows. N. westerly
- 20.00 Wash, 10 lbs. wide flows. W. ^{ascend}
- 37.00 Top of mountain descend
- 40.00 Set a malpais Stone 20x18x18 ins.
 in mound of stone. marked
 1/4 on W. face. and raised a
 mound of stone 1 1/2 ft. high. 2
 ft. base. alongside. pits impracticable
 descend
- 80.00 Set a malpais Stone 24x10x8 ins.
 18 ins. in the ground. for Cor. to
 Secs. 25, 26, 35, & 36. marked
 with 1 notch on S. and E. edges.
 and raised a mound of stone
 1 1/2 ft. high. 2 ft. base. along-

Chain side pits impracticable
 Land. Mountainous. 80. chs.
 Soil. Stony. 3^d rate.
 Dense Mesquite & Palo Verde
 undergrowth. 80. chains.

East. on a true line
 b'g. Secs. 25 & 36.
 Va. $13^{\circ}55'E$.

Descend. across a Valley

20.00 Wash. 20 lbs. wide. flows. N.W.
 used

40.00 Set a Malpais Stone $20 \times 20 \times 10$
 ins. 15 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 along
 side. pits impracticable
 This Cor. is at the western

base of high rugged mount-
ains. impracticable to Survey
I discontinue the line
Land broken
Soil. gravelly + stony 2^d + 3^d rate
Dense mesquite undergrowth
40. chs.

N 0° 1' W. bet. Secs. 25 & 26.
Ta. 13° 55' E.

Over Mountainous land. in
dense mesquite undergrowth. ^{desert}

20.00 Cañon. 20 lks. wide. 20 ft. deep
flows W.

20.30 Cañon 15 lks. wide. 25 ft. deep
flows S. 82° W. ascend

40.00 Set a Malpais Stone 20x20x14
ins. in mound of stone. marked
1/4 on W. face. and raised a

Two divisions.

Chains.	Mound of Stone $1\frac{1}{2}$ ft. high 2 ft. base. along side Pits impracticable, descend
50.00	Wash 20 lbs. wide flows. W. ^{and}
68.30	Top of ridge. bears E. & W. descend
70.00	foot of ridge.
80.00	Set a malpais Stone $20 \times 20 \times 10$ ins for Cor to Secs. 23, 24, 25 + 26 in mound of Stone, marked with 2 notches on S. and 1 notch on E. edges. and raised a mound of Stone $1\frac{1}{2}$ ft. high 2 ft. base along side. — Pits impracticable Land. Mountainous. 80 chs. Soil. Stony 3 ^d rate Dense Mesquite undergrowth 80 chs.

Rugged Mountains on the E.
impracticable to Survey

- Chains N^o 1' W. bet. Secs. 23. ^{and 24.}
 Va. 13° 55' E.
- Along Western Slope of Mountain
 in dense mesquite, ascending
- 32.00 Top of ridge bears E. & W. descend
- 40.00 Foot. of ridge, and
 Set a Malpais Stone 20 x 10 x 4
 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, along-
 side. Pits impracticable
- 42.00 begin to ascend.
- 76.00 Top of ridge bears E. & W. descend
- 80.00 Set a Malpais Stone 20 x 12 x 8 ins.
 15 ins. in the ground, for Cor. to
 Secs. 13, 14, 23 & 24. Marked
 with 3 notches on S. and 1 notch
 on E. edges, and raised a mound

Subdivisions

Chairs. of Stone $1\frac{1}{2}$ ft. high. 2 ft. base. alongside —
 Pits. impracticable
 Land Mountainous 80. chs.
 Soil. Stony. 3^d rate.
 Dense Mesquite undergrowth 80. chs.

Rugged Mountains on the E.
 impracticable to Survey —

N $0^{\circ} 1' W$. bet. Secs. 13rd & 14.
 Va. $13^{\circ} 55' E$

along western slope of mountains
 in dense Mesquite descending
 foot of descent.

15.00

20.60 begin ascent.

35.00

Top of ridge. Cross E. & W. descend

40.00

Set a Malpais Stone $16 \times 12 \times 10$ ins
 11 ins. in the ground. for $\frac{1}{4}$ Sec.

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

Chain Cor. Marked $\frac{1}{4}$ on W. face, & raised a mound of Stone $1\frac{1}{2}$ ft. high, 2 ft. base, alongside pits impracticable.

80.00 Set a Malpais Stone $18 \times 8 \times 8$ ins. 12 ins. in the ground, for Cor. to Secs. 11, 12, 13 & 14, marked with 4 notches on S. and 1 notch on E. edges, and raised a mound of Stone $1\frac{1}{2}$ ft. high 2 ft. base alongside, pits impracticable
Land, Mountainous, 80 chs.
Soil, Stony, 3^d rate.

Dense Mesquite Undergrowth 80 chs.

Rugged Mountains on the East, impracticable to Survey. —

Subdivisions.

- Chains. No° 1' W. bet. Secs. 11. ^{and} 12.
Va. 13° 55' E.
- Over rough broken land, in
dense mesquite mesquero, growth,
descend
- 30.00 Left bank of Agua Fria River ^{dry}
trans. S 85° W + N 85° E
Entire Cottonwood
- 34.00 Right bank of Agua Fria River ^{dry}
near Cottonwood
36.00 trans. S 85° W + N 85° E, ascend
- 40.00 Set a granite stone 16 x 10 x 4 ins.
11 ins. in the ground. for 1/4 Sec.
Cor. marked 1/4 on W. face. &
raised a mound of stone 1 1/2
ft. high. 2 ft. base. alongside
& pits impracticable
- 42.00 Top ascent, descend
- 50.00 Wash 20 lbs. wide. flows S 10° E
- 80.00 Set a Malpais Stone 20 x 10 x 8 ins.

Chains. 15 ins. in the ground for Cor to
 Secs. 1, 2, 11 & 12. Marked
 with 5 notches on S. and 1 notch
 on E. edges, and raised a mound
 of Stone $1\frac{1}{2}$ ft. high 2 ft. base
 alongside. Pits impracticable
 Land. rough and broken
 Soil. Stony 3^d rate.

Timber Cottonwood along the river
 Dense Mesquite undergrowth. $7\frac{1}{4}$ cts

East on a random line.

bet. Secs. 1st & 12

va $13^{\circ}55'E$

40.00 Set temp. $1/4$ Sec Cor.

79.85 Intersect. E. bdy of Sp. 10 lbs.

N. of Cor. to Secs. 1, 6, 7, & 12

hereinbefore described

thence I run

Subdivisions.

Chains	N 89° 56' W. on a true line bet. Recs. 1. and 12. Va. 13° 55' E. Over broken land, in dense Mesquite and growth
0.10	Wire fence, enter field from N 85° E + S 85° W.
11.00	Wire fence, leave field from N. & S.
14.00	Wash. 50 lks. wide, flows S.
28.00	Begin ascent.
34.50	Top, descend
39.97	Set a Malpais Stone 16 x 10 x 8 ins 11 ins. in the ground, for 1/4 rec. Cor. marked 1/4 on N. face, and raised a mound of Stone 1 1/2 ft. high, 2 ft. base, along side Spits impracticable
41.00	Left bank of Rock Creek bears N. & S.
44.00	Right bank of Rock Creek bears N. & S.

chs.
79.85 The Cor. to Secs. 1, 2, 11, and 12.
Land rough and broken.
Soil. Sandy & stony 1st & 3^d rate
Dense mesquite undergrowth. 69. chs.

N 0° 1' W. on a random line
bet. Secs. 1. and 2.
Va. 13° 55' E.

40.00 Set. temp. 1/4 Sec. Cor.
79.80. Intersect. N. bdy of Sp. 2 lks. E.
of Cor. to Secs. 1, 2, 35, and 36. as
hereinbefore described.
Thence I run.

S 0° 2' E. on a true line
bet. Secs. 1. and 2.
Va. 13° 55' E.

over mountainous land. in dense
mesquite undergrowth.

20.00 Wash 20 lks. wide. flows N 85° E.

Subdivisions.

Chains	
39.80	Set a Malpais Stone 16 x 10 x 8 ins. 11. 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, alongside Spits impracticable, ascend
55.00	Top of Mountain descend
65.00	Foot of descent
79.80	The Cor. to Secs. 1, 2, 11 & 12 Land. Mountainous 79.80 chns Soil. Stony 3 ^d rate, Dense Mesquite undergrowth 79.80 chns

Nov. 22. 1894

From the Cor. to Secs. 2, 3, 34 & 35,
on S. bdy of Sp. as recently
established by me & heretofore described
I run
N^o 1' W. bet. Secs. 34 & 35

- Chains. Vu. $13^{\circ}55'E$.
- over broken land, in dense
mesquite muddugrowth
- 20.00 Bottom of Cañon flows. NW.
- 40.00 Set a malpais Stone $16 \times 8 \times 6$ ins.
11 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 alongside
pits impracticable.
- Left bank of Agua Fria 12 chs.
wide. bears $S16^{\circ}E$ and west.
an old lime Kiln and log
house on right bank
- 51.00 Bottom of deep Cañon flows. W ^{ward}
- 57.00 Top of bluff. descend
- 65.00 Wash 20 lks. wide. flows. W.
- 77.00 Wash 30 lks. wide. flows. W.
- 80.00 Set a malpais Stone $20 \times 20 \times 4$ ins.

Subdivisions.

Chain 15 ins. in the ground. for Cor. to
 Secs. 26, 27, 34, & 35. Marked
 with 1 notch on S. and 2 notches
 on E. edges. and raised a mound
 of stone $1\frac{1}{2}$ ft. high. 2 ft. base.
 alongside. Pits impracticable
 Land. rough and broken
 Soil. Stony 3^d rate
 Dense mesquite undergrowth 80. cbs.

East. on a random line
 bet. Secs. 26, & 35.
 Va $13^{\circ}55'E$

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

80.00 Intersect N. & S. line 10 lks.
 N. of Cor. to Secs. 25, 26, 35 & 36
 Thence I run

$N89^{\circ}56'W$. on a true line
 bet. Secs. 26 & 35.

Chains

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

over rough broken land in dense
Mesquite undergrowth.

31.00 Wash. 20 lks. wide. flows N.

40.00 Set a Malpais 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, and
raised a mound of Stone $1\frac{1}{2}$ ft.
high, 2 ft. base. alongside
fits impracticable

41.00 Wash. 10 lks. wide. flows N.

75.00 Wash. 20 lks. wide. flows S.W.

80.00 The Cor. to Secs. 26, 27, 34, and 35.

Land rough and broken.

Soil. Stony. 3^d rate.

Dense Mesquite undergrowth 80. chs.

N^o 1' W. bet. Secs. 26. and 27.

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

Chains	Over broken land, in dense Mesquite undergrowth.
5.00	Bluff, 300 ft. above Agua Fria Channel, bears E. & W., descend
8.00	Left bank of Agua Fria River dry bears E. & W.
11.00	Right bank of Agua Fria River dry bears E. & W., ascend
15.00	leave bottom, and ascend
40.00	Set a limestone 36 x 24 x 10 ins. 27 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.
43.00	Top of Hill, descend
80.00	Set a limestone 36 x 14 x 6 ins. in mound of stone, for Cor. to Secs. 22, 23, 26, & 27, marked

T. 7. N. R. 16.

Chains with 2 notches on S. and E. edges.
 and raised a mound of Stone $1\frac{1}{2}$
 ft. high, 2 ft. base, alongside.
 Hills impracticable.
 Land rough and broken.
 Soil. Stony. 3^d rate
 Dense Mesquite Undergrowth 80. Chs.

$S 89^{\circ} 56' E$. on a random line
 bet. Secs. 23. ^{9/4} 26.
 Va. $13^{\circ} 55' E$.

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

80.10 Intersect N. ^{9/4} S. line. 4 lks.
 S. of Cor. to Secs. 23. 24. 25. ^{9/4} 26.

Thence I run

$N 89^{\circ} 58' W$. on a true line
 bet. Secs. 23. ^{9/4} 26.

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

over rough broken land. in

Chains.	dense Mesquite undergrowth.
10.00	Wash. 10 lks. wide, flows. S.W. ^{upward}
20.00	Top of Hill. descend
29.70	Foot of descent.
40.05	Set a limestone 20x18x4 ins. 15 ins. in the ground. for $\frac{1}{4}$ sec. Cor. marked $\frac{1}{4}$ on N. face. & dug pits 18x18x12 ins. E. & W. of stone 5 $\frac{1}{2}$ ft. dia. and raised a mound of Earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base. alongside.
58.00	Left bank of Agua Fria River trans. N10°E + S10°W.
62.00	Right bank of Agua Fria River 300 ft. high. perpendicular trans. N10°E + S10°W.
80.10	The Cor. to Secs. 22. 23. 26 & 27 Land very rough & broken Soil. Stony. 4 th rate

Chains. Dense Mesquite undergrowth, 80.10 chs.

N^o 1' W. bet. Secs. 22nd & 23,
Va. 13° 55' E.

Over broken land, in dense
Mesquite undergrowth.

40.00 Set a limestone 16x10x6 ins.

11. ins. in the ground, for $\frac{1}{4}$ Sec.

Cov. marked $\frac{1}{4}$ on W. face, and
raised a mound of stone $1\frac{1}{2}$ ft.
high, 2 ft. base, alongside.

Path impracticable.

50.00 Descend steep bluff, trans.

S 80° E + N 80° W

60.00 Right bank of Agua Fria River dry
trans. S 80° E + N 80° W.

63.00 Left bank of Agua Fria River dry
trans. S 80° E ^{and} N 80° W.

80.00 Set a Malpais Stone 18x8x8 ins.

Subdivisions.

Chains. 12 ins. in the ground. for Cor. to
 Secs. 14, 15, 22 ^{and} 23. Marked
 with 3 notches on S. and 2
 notches on E. edges. and raised
 a mound of earth & stone $1\frac{1}{2}$
 ft. high. 2 ft. base. alongside.
 Soil impracticable
 Land. rough ^{and} broken
 Soil. Stony 3^d rate
 Dense Mesquite wood growth. 80. chs.

$S 89^{\circ} 58' E$. on a random line
 bet. Secs. 14. ^{and} 23.
 Va $13^{\circ} 55' E$.

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

79.95 Interset N. ^{and} S. line 6 lks.
 S. of Cor. to Secs. 13, 14, 23. & 24.
 Thence I run

$S 89^{\circ} 59' W$. on a true line

22.

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

BOOK

Chains.

bet. Secs. 14. ^{Qu} 23.

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

over broken land, in dense
mesquite undergrowth. descend

25.00

Foot of descent. ascend

31.50

Top of Marble Cliff. trans
N. & S. descend

39.97

Rock in place. marked with
Cross thus + on point. for $\frac{1}{4}$
Sec Cor. marked $\frac{1}{4}$ N. of Cross
and raised a mound of stone
 $1\frac{1}{2}$ ft. high. 2 ft. base. along side
Cuts impracticable.

79.95

The Cor. to Secs. 14. 15. 22. ^{Qu} 23.
Land. rough & broken.

Sail. Stone $3^d + 4^d$ rate
Dense mesquite undergrowth.

79.95. Chains. —

Nov. 23. 1894

Subdivisions.

- Chains. No° 1' W bet. Secs. 14. ^{and} 15
Va. 13° 55' E.
- Over rough broken land, in
dense mesquite undergrowth.
- 8.00 Left bank of Agua Fria River
trans. N.E. ^{and} S.W.
- ✓ 12.00 Right bank of Agua Fria River ^{dry}
trans. N.E. ^{and} S.W.
- ✓ 24.00 Right bank of Agua Fria River ^{dry}
trans. N.W. ^{and} S.E.
- ✓ 28.00 Left bank of Agua Fria River ^{dry}
trans. N.W. ^{and} S.E.
- 40.00 Set a Malpais Stone 16x10x8 ins.
11 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.
- ✓ 77.00 Left bank of Agua Fria River ^{dry}

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

- chains
80.00
81.10
- trans E. ^{and} W.
Right bank of Agua Fria River ^{dry}
trans E. & W. - impracticable to
make Cor. permanent at this point
a rock in place 36 x 36 x 36 ins
aboveground for witness Cor. to
Secs. 10, 11, 14 & 15. marked
W.C. on S.E. face, with 4 notches
on S. and 2 notches on E. edges
and raised a mound of stone
1 1/2 ft. high 2 ft. base, alongside
pits impracticable.
Land, rough, ^{and} broken.
Soil, stony, 3^d rate.
Dense Mesquite and dogwood 80 chs.

N 89° 59' E. on a random line
bet. Secs. 11. ^{and} 14.
Va. 13° 55' E.

Set divisions.

- | chains | |
|--------|--|
| 40.00 | Set temp. $\frac{1}{4}$ Sec. Cor. |
| 79.90 | Intersect N. and S. line 7 lks.
S. of Cor. to Secs. 11, 12, 13 & 14.
Thence I run.
$S 89^{\circ} 56' W$. on a true line
bet. Secs. 11. and 14.
Va. $13^{\circ} 55' E$.
Over broken land, in dense
mosquito undergrowth. |
| 30.00 | Left bank of Agua Fria River ^{dry}
trans. $N 51^{\circ} E$ and $S 51^{\circ} W$. |
| 33.00 | Right bank of Agua Fria River ^{dry}
trans. $N 51^{\circ} E$ + $S 51^{\circ} W$. |
| 39.95 | Set a Malpais Stone $16 \times 8 \times 6$ 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 |

T. 7. N. R. 1. E.

- chs
75.00 Left bank of Bonita Creek.
bars. N. & S.
- 78.00 ✓ Right bank of Bonita Creek.
bars. N. & S.
- 79.90 The Cor. to Secs. 10, 11, 14, and 15.
Land rough and broken.
Soil stony 3^d rate.
Dense mesquite undergrowth 79.90 chs
Scattering Cottonwood along aqua
Fria River, and Bonita Creek.

N 0° 1' W. bet. Secs. 10 and 11.

Va. 13° 55' E.

Over very rough land. in dense
mesquite undergrowth.

1.50 Foot of bluff 100 ft. high

2.00 Top of bluff. descend

3.00 Foot of bluff. - This bluff bars.
Northward and Southward, along line

Sub divisions.

Chain 30.00	Right bank of Bonita Creek bears $S 5^{\circ} E + N 5^{\circ} W$.
32.00	Left bank of Bonita Creek bears $N 5^{\circ} W$ and $S 5^{\circ} E$ ascnd
35.00	Top of bluff bears $N 5^{\circ} W + S 5^{\circ} E$
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 W. face. and raised a mound of Stone $1\frac{1}{2}$ ft. high. 2 ft. base along side Pits impracticable, as and
62.00	Top of Iron reef bears $E + W$. ^{descnd}
80.00	Set a Malpais Stone $20 \times 16 \times 8$ ins. 15 ins. in the ground. for Cor. to Secs. 2, 3, 10. and 11. marked with 5 notches on S. and 2 notches on E. edges. and raised a mound of Stone $1\frac{1}{2}$ ft. high 2 ft. base alongside. Pits impracticable

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

Chains. Land. rough ^{and} broken.
 Sail. Stoney. 3^d rate
 Dense Mesquite undugrowth 80. chs.

N 89° 56' E. on a random line
 bet. Secs. 2. ^{and} 11.
 Va. 13° 55' E.

40.00 Set. Temp. 1/4 Sec. Cor.

80.12 Intusect. N. ^{and} S. line 6 lks. N.
 of Cor. to Secs. 1, 2, 11. ^{and} 12.
 Thence I run

S 89° 59' W. on a true line
 bet. Secs. 2. ^{and} 11.
 Va. 13° 55' E.

Over rough ^{and} broken land. in
 dense Mesquite undugrowth.

40.06 Set a Malpais Stone 15 x 7 x 7 ins.
 10 ins. in the ground. for 1/4 Sec.
 Cor. Marked 1/4 on N. face, and

Sub divisions.

Chains.	raised a mound of Stone $1\frac{1}{2}$ ft. high. 2 ft. base, alongside.
	Pits impracticable. ascend
41.00	Top of hill. descend
50.00	deep Cañon. flows. S. ascend
62.00	Top of ridge. bears. N. & S. descend
80.12	The Cor. to Secs. 2, 3, 10, and 11.
	Land. rough. and broken.
	Soil. Stony 4 th rate
	Dense Mesquite pending growth. 80.12 chs.

N $0^{\circ} 1' W$. on a random line
bet. Secs. 2 and 3.

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

40.00	Set temp. $\frac{1}{4}$ Sec. Cor.
79.85	Intersect. N. bdy of Sp. 18 lks. E. of Cor. to Secs. 2, 3, 34, and 35.
	Hereinbefore described
	Thence I run

J. J. N. R. BOOK 48

Chains

S $0^{\circ} 9' E$. on a true line
bet. Secs. 2. ^{and} 3.Va. $13^{\circ} 55' E$.Over rough, ^{and} broken land, in
dense Mesquite ^{and}榆growth.

39.85

Set a Maffais Stone $16 \times 8 \times 6$ 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.

46.00

Wash. 20 lks. wide. flows W. ascend

76.00

Top of ridge. trans N.E. + S.W. descend

79.85

The Cor. to Secs. 2, 3, 10. ^{and} 11.Land. rough, ^{and} brokenSoil. Stony 3rd + 4th rate.Dense Mesquite ^{and}榆growth.

79.85 chains.—

Nov. 24, 1894

Set divisions.

- Chains From the Cor. to Secs. 3, 4, 33, ^{and} 34
on S. bdy of Tp. as recently
established by me, and
hereinbefore described.
- I run
N^o 2' W. bet. Secs. 33 & 34
Va. 13° 55' E.
- Over broken land, in dense
mesquite undergrowth
- 32.00 Left bank of Agua Fria River dry
bars, E. & W.
- 36.00 Right bank of Agua Fria River dry
bars, E. ^{and} W.
- 40.00 this point subject to overflow
- 42.50 Set a granite stone 15x10x4 ins,
10 ins. in the ground, for $\frac{1}{4}$ Sec,
Cor. marked W.C. $\frac{1}{4}$ on W. face
and raised a mound of stone
1 $\frac{1}{2}$ ft. high, 2 ft. base alongside

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

- Chains. Pits impracticable, ascend
 65.00 Top of hill. descend
 70.00 base of hill
 80.00 Set a malpais Stone 18x12x8 ins.
 12 ins. in the ground. for Cor. to
 Secs. 27, 28, 33, ^{4d} 34 marked
 with 1 notch on S. and 3 notches
 on E. edges. and raised a
 mound of Stone 1 1/2 ft. high 2
 ft. base. alongside.
 Pits impracticable
 Land. rough, ^{and} broken
 Soil. stony. 3^d rate
 Dense mesquite undergrowth. 80 chs.

East. on a random line
 bet. Secs. 27, ^{4d} 34.
 Va. 13° 55' E.

40.00 Set. temp. 1/4 Sec. Cor.

Set divisions.

- chains
80.06 Intersect N. and S. line 4 lks.
S. of Cor. to Sects. 26, 27, 34 & 35.
Thence I run
S $89^{\circ}58'W$. on a true line
bet. Sects. 27. ^{and} 34.
Va. $13^{\circ}55'E$
over rough broken land, in dense
"mesquite" undergrowth
- 4.00 Wash. 30 lks. wide. flows N.
- 27.00 Left bank of Agua Fria River ^{dry}
trans. N. & S.
- 29.00 Right bank of Agua Fria River ^{dry}
trans. N. & S. at foot of cliff 300. ft
high.
- 29.30 Top of cliff or bluff. trans
N. & S.
- 40.03 Set a Malpais Stone $16 \times 12 \times 5$ ins
11 ins. in the ground. for $\frac{1}{4}$ Sec
Cor. marked $\frac{1}{4}$ on N. face. (7)

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

- Chains raised a mound of Stone $1\frac{1}{2}$ ft. high. 2 ft. base, alongside.
 Spits impracticable.
- 50.00 Wash. 20 lbs. wide. flows. Southwky
 ascend
- 64.00 Top of Hill. descend
- 80.06 The Cor. to Secs. 27, 28, 33, & 34.
 Land. rough and broken.
 Soil. Stony. 3^d rate.
 Dense Mesquite undergrowth. 80.06 chs.

N $0^{\circ} 2'$ W. bet. Secs. 27. ^{and} 28.
 Va. $13^{\circ} 55'$ E.

over rolling land in dense
 Mesquite undergrowth.

- 40.00 Set a Malpais Stone 24 x 10 x 3
 ins. 18 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.

BOOK 48
Subdivisions.

- Chains. High. 2 ft. base. alongside
 pits impracticable
- 80.00 Set a malpais Stone 24x20x6 ins.
 18 ins. in the ground, for Cor. to
 Secs. 21, 22, 27, ^{9d} & 28, marked
 with 2 Notches on S. and 3 Notches
 on E. edges, and raised a mound
 of Stone 1 1/2 ft. high. 2 ft. base
 alongside. Pits impracticable
 Land. rolling.
 Soil. Sandy & Stony 2^d & 3^d rate
 Dense mesquite undergrowth. 80. cho.

N 89° 58' E. on a random line
 bet. Secs. 22, ^{9d} & 27.
 Va. 13° 55' E.

- 40.00 Set. temp. 1/4 Sec. Cor.
- 80.00 Intersect. N. ^{9d} & S. line 6 lks.
 N. of Cor. to Secs. 22, 23, 26, & 27.

T. 7. N. R. 1. E.

Chains.

Thence I run

N 89° 59' W. on a true line
bet. Secs. 22. ^{4th} and 27.

Va. 13° 55' E.

over rolling land, in dense
Mesquite undergrowth.

3.50

Wash. 20 lks. wide. flows. southerly

40.00

Set a Malpais Stone 18x12x5 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.
Fits impracticable.

80.00

The Cor. to Secs. 21, 22, 27, & 28.

Land rolling.

Soil. Sandy & Stony 2^d & 3^d rate
Dense mesquite undergrowth.

80. Chains. -

Subdivisions.

- Chains. No^o 2' W. bet. Secs. 21. and 22.
 Va. $13^{\circ}55'E$.
 over rolling land. in dense
 mesquite undergrowth.
- 40.00 Set a Malpais Stone $18 \times 10 \times 8$ ins.
 12 ins. in the ground. for $\frac{1}{4}$ Sec.
 Cor. Marked $\frac{1}{4}$ on W. face &
 raised a mound of Stone $1\frac{1}{2}$ ft.
 high. 2 ft. base. alongside
 pits impracticable
- 80.00 Set a Malpais Stone $16 \times 10 \times 8$ ins
 11 ins. in the ground. for Cor. to
 Secs. 15. 16. 21. & 22. marked
 with 3 notches on S. and E. edges.
 and raised a mound of Stone $1\frac{1}{2}$
 ft. high. 2 ft. base. alongside
 pits impracticable.
- Jo. Lognascialbs House, bears.
 $N 47^{\circ}45' W$. 67. chain dist.

T. 7. N. R. 1. E.

Chain Land, rolling.
Soil. Sandy & gravelly 1st + 2^d rate
Dense mesquite undergrowth. 80 chs.

S 89° 59' E. on a random line
bet. Secs. 15, 22.
Va. 13° 55' E.

40.00 Set. temp. 1/4 Sec. Cor.

80.06 Intersect N. 4th S. line. 4 lks. S.
of Cor. to Secs. 14, 15, 22 & 23.

Thence I run

S 89° 54' W. on a true line
bet. Secs. 15, 22.
Va. 13° 55' E.

over broken land, in dense
mesquite undergrowth.

11.00 Left bank of Agua Fria River
↙
across. S.W. and N.E.

13.00 Right bank of Agua Fria River
↘

Subdivisions.

- Chains trans N.E. & S.W. ascend
 15.00 Top of bluff. trans. N.E. & S.W.
 25.00 Wash. 20 lks. wide. flows. S. westerly
 40.03 Set a Malpais Stone 16x6x6 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
 80.06 The Cor. to Secs. 15, 16, 21, ^{2d} & 22.
 Land, broken.
 Soil. Sandy & stony 2^d & 3^d rate
 Dense mesquite undergrowth. 80.06 ch
Nov 26, 1894.
 N $0^{\circ} 2' W$. bet. Secs. 15, ^{2d} & 16.
 Va. $13^{\circ} 55' E$
 over rolling land. in dense
 mesquite undergrowth.
 40.00 Set a Malpais Stone 16x8x5 ins.

chain 11 ins. in the ground. for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on W. face. dug
pits $18 \times 18 \times 12$ ins. N. & S. 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.

80.00 Set a granite Stone $16 \times 10 \times 8$ ins.
11 ins. in the ground. for Cor. to
Secs. 9, 10, 15, and 16. marked
with 4 notches on S. and 3 notches
on E. edges. dug pits $18 \times 18 \times 12$
ins. in each Sec. $5\frac{1}{2}$ ft. dist.
and raised a mound of earth 2
ft. high $4\frac{1}{2}$ ft. base, alongside
Land, rolling
Soil, sandy 1st rate.
Dense mesquite undergrowth. 80. Ch.

Subdivisions.

- chains. N $89^{\circ}59'E$. on a random line
bet. Secs. 10. ^{9th} and 15.
Va. $13^{\circ}55'E$.
- 40.00 Set. Temp. $\frac{1}{4}$ Sec. Cor.
- 80.02 Intersect N. ^{9th} & S. line. 3 lks.
N. of Cor. to Secs. 10, 11, 14 & 15.
Thence I run.
West, on a true line.
bet. Secs. 10. ^{9th} and 15.
Va. $13^{\circ}55'E$.
- over broken land, in dense
Mesquite undergrowth
- 5.00 Foot of bluff. ascend
- 22.00 Top of bluff. 300 ft. high
trans. N.E. & S.W.
- 40.01 Set a granite stone $18 \times 15 \times 5$ 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 $1\frac{1}{2}$

T. 7. N. R. 1 E.

- Chains. ft. High 2 ft. base alongside
 pits impracticable
- 41.00 Left bank of Wash. bears N. & S.
- 42.00 Right bank bears. N. & S.
- 80.02 The Cor. to Secs. 9, 10, 15, & 16.
 Land. broken
 Soil: Sandy 2^d rate.
 Dense Mesquite undergrowth
 80.02 chains. -

N 0° 2' W. bet. Secs. 9, ^{and} 10.
 Va. 13° 55' E.

Over broken land, in dense
 mesquite undergrowth.

- 30.00 Wash. 20 lks. wide, flows S. Eastward
- 40.00 Set a Malpais Stone 16x8x6 ins.
 11. ins. in the ground, for 1/4 Sec.
 Cor. Marked 1/4 on W. face, dug
 pits 18x18x12 ins. N. ^{and} S. of Stone

Subdivisions.

- Chains. 5½ ft. dist. and raised a
Mound of Earth 1½ ft. high
3½ ft. base, alongside. —
- 57.00 Wash 10 lks. wide, flows E.
- 62.00 Wash 20 lks. wide, flows Eastaly
- 78.00 Wash, 50 lks. wide 30 ft. deep,
flows S 80° E.
- 80.00 Set a granite Stone 16 x 10 x 4 ins.
11. ins. in the ground, for Cor. to
Secs. 3, 4, 9, and 10, marked with
5 notches on S. and 3 notches
on E. edges, and raised a mound
of Stone 1½ ft. high, 2 ft. base
alongside. Pits impracticable
Land. broken.
- Soil, Sandy, 2^d rate.
- Dense Mesquite undergrowth
80. Chains:

✓ ✓

J. J. N. R. 1. E.

Chains

East, on a random line

bet. Secs. 3. ^{and} 10.Vu. $13^{\circ}55'E$.

40.00

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

79.94

Intersect N. ^{and} S. line 5 lks. N.
of Cor. to Secs. 2. 3. 10. ^{and} 11.

Thence I run.

 $N89^{\circ}58'W$. on a true linebet. Secs. 3. ^{and} 10.Vu. $13^{\circ}55'E$.over broken land, in dense
mesquite undergrowth.

15.00

Wash. 40 lks. wide. flows. S.E.

39.97

Set a Malpais Stone $18 \times 15 \times 5$ in.
12 in. in the ground. for $\frac{1}{4}$ Sec.Cor. marked $\frac{1}{4}$ on N. face. It
raised a mound of Stone $1\frac{1}{2}$ ft. high. 2 ft. base. alongside
pits impracticable

Subdivisions.

- Chains.
41.00 Left bank of Bonita Creek
bears N. 7. S.
- 43.00 Right bank of Bonita Creek
bears N. 7. S.
- 79.94 The Cor. to Secs. 3, 4, 9, and 10.
Land broken.
Soil. Sandy 2^d rate.
Dense Mesquite and yucca growth.
79.94 chains.

N 0° 2' W. on a random line
bet. Secs. 3. and 4.
Va. 13° 55' E.

- 40.00 Sect. Temp. 1/4 Sec. Cor.
- 79.90 Intersct. N. bdy of Tp. 18 Nts,
E. of Cor. to Secs. 3, 4, 33, & 34
hereinbefore described.
Thence I run
S 0° 10' E. on a true line
-

Chains.

bet. Secs. 3. and 4.

Va. $13^{\circ}55'E$.over broken land, in dense
Mesquite undergrowth.

19.00

Left bank of Bonita Creek
trans. $N10^{\circ}W \times S30^{\circ}E$.

21.50

Right bank of Bonita Creek
trans. $N10^{\circ}W \times S30^{\circ}E$.

39.90

Set a granite stone $16 \times 8 \times 6$ ins.
11 ins. in the ground, for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on W. face, &
raised a mound of stone $1\frac{1}{2}$
ft. high, 2 ft. base, alongside
pits impracticable

65.00

Wash, 20 lks. wide, flows Easterly

79.90

The Cor. to Secs. 3, 4, 9, and 10.
Land, broken.Soil, sandy 2^d rate.Timber, a few Cottonwood on Bonita ex
dense mesquite undergrowth. 79.90 chs.

Nov. 27, 1844

Subdivisions.

- Chains From the Cor. to Secs. 4, 5, 32 & 33,
on S. Ely of Tp. as recently
established by me, and
herein before described. -
I run
N 0° 2' W. bet. Secs. 32, ^{4d} 33.
Pa. 13° 55' E.
over broken land, in dense
mesquite and dogwood.
- 40.00 Set a granite stone 15x10x4 ins.
10 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, alongside.
- Ypts impracticable, -
- 80.00 Set a granite stone 18x12x8 ins,
12 ins. in the ground, for Cor. to
Secs. 28, 29, 32, ^{4d} 33. Marked
with 1 notch on S. and 4 notches

T. T. N. R. 1 E.

Chain. on E. edges. dug pits $18 \times 18 \times 12$ in.
 in each Sec. $5 \frac{1}{2}$ ft. dist. and
 raised a mound. of earth. 2 ft.
 high. $4 \frac{1}{2}$ ft. base. along side.
 Land. broken.
 Soil. Sandy 2^d rate
 Dense Mosquito undergrowth.
 80. chains.—

East. on a random line
 bet. Secs. 28. ^{and} 33.
 Va. $13^{\circ}55'E$.

40.00 Set. temp. $\frac{1}{4}$ Sec. Cor.
 80.04 Intersect N. ^{and} S. line at Cor.
 to Secs. 27. 28. 33. ^{and} 34.
 Thence I run
 West. on a true line
 bet. Secs. 28. ^{and} 33.
 Va. $13^{\circ}55'E$.

Sub divisions.

- chain over rolling land. in dense
mesquite undergrowth.
- 37.00 Centre of Humbug Creek ^{dry} brass
S 20° E. ^{and} N. 20° W.
- 40.02 Set a granite Stone 20x8x8 ins
15 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.
Pits impracticable.
- 79.00 Wagon road brass. N.W. + S.E.
- 80.04 The Cor. to Secs. 28, 29, 32, + 33.
Land rolling.
Soil. Sandy. 2^d rate.
Dense mesquite undergrowth 80.04 ca

N 0° 2' W. bet. Secs. 28. ^{and} 29.

Va. 13° 55' E.

over broken land. in dense

Chains. Mesquite undergrowth.
4.00 Wagon road, trans. N.W. & S.E.
40.00 Set a granite Stone 16x10x10 ins.
11 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. alongside
Pits impracticable
80.00 Set a granite Stone 16x8x8 ins.
11 ins. in the ground. for Cor. to
Secs. 20, 21, 28^{9d} & 29. marked
with 2 notches on S. and 4
notches on E. edges. and raised
a mound of Stone $1\frac{1}{2}$ ft. high.
2 ft. base. alongside.
Pits impracticable
Land, rolling.
Soil, Sandy 2^d rate.
Dense mesquite undergrowth 80.
chs.

Subdivisions.

- Chain. East on a random line
bet. Secs. 21. ^{4th} & 28.
Va. $13^{\circ}55'E$.
- 40.00 Set. temp. $\frac{1}{4}$ Sec. Cor.
- 79.98 Intersect N. ^{4th} & S. line 2 lks.
S. of Cor. to Secs. 21, 22, 27. & 28.
Thence I run
 $S 89^{\circ}59'W$. on a true line
bet. Secs. 21. ^{4th} & 28.
Va. $13^{\circ}55'E$.
over broken land, in dense
mesquite undergrowth.
- 39.99 Set. a granite stone $16 \times 12 \times 5$ 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, along side
Up to impracticable
- 58.00 Left bank of Humbug Creek dry

Chains

bears. $N 20^{\circ} W \times S 20^{\circ} E$

60.00

Right bank of Humbug Creek ^{dry}bears. $N 20^{\circ} W$ and $S 20^{\circ} E$.

79.98

The Cor. to Secs. 20, 21, 28 & 29.

Land broken

Soil. Sandy 2^d rate.

Dense Mesquite undergrowth

79.98, Chs.

 $N. 0^{\circ} 2' W$, bet. Secs. 20. ^{and} 21. $Pa. 13^{\circ} 55' E$.over broken land. in dense
Mesquite undergrowth.

40.00

Set a granite stone $15 \times 10 \times 5$ ins.10 ins. in the ground. for $\frac{1}{4}$ Sec.Cor. marked $\frac{1}{4}$ on W. face. andraised a mound of stone $1\frac{1}{2}$ ft.

high. 2 ft. base. alongside.

Pits impracticable.

Subdivisions.

- ✓ chain
 50.00 Right bank of Humbug Creek long
 trans. $N 20^{\circ} W + S 20^{\circ} E$,
- 52.00 Left bank of Humbug Creek, long
 trans. $N 20^{\circ} W$, and $S. 20^{\circ} E$.
- 80.00 Set a granite stone $18 \times 8 \times 8$ ins.
 12 ins. in the ground for Cor. to
 Secs. 16, 17, 20, and 21. Marked with
 3 notches on S. and 4 notches on
 E. edges, and raised a mound of
 stone $1\frac{1}{2}$ ft. high 2 ft. base
 alongside. Pits impracticable
 Land broken.
 Soil. Sandy 2^d rate.
 Dense mesquite undergrowth.
 80. chains. —

$N 89^{\circ} 59' E$, on a random line
 bet. Secs. 16. and 21.
 Va. $13^{\circ} 55' E$.

J. 7. N. R. 1. E.

- | Chains | |
|--------|--|
| 40.00 | Set temp. $\frac{1}{4}$ Sec. Cor. |
| 80.00 | Intersect N. and S. line 4 lks. S.
of Cons. to Secs. 15, 16, 21, & 22.
Thence I run |
| | $S 89^{\circ} 57' W.$ on a true line
bet. Secs. 16, and 21. |
| | Ru. $13^{\circ} 55' E.$ |
| | over rolling land, in dense Mesquite
and Palo Verde undergrowth. |
| 40.00 | Set a granite stone $16 \times 16 \times 8$ 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, along side. |
| | Fits impracticable. |
| 61.00 | Wash, 10 lks. wide, flows, Southwky, |
| 80.00 | The Cor. to Secs. 16, 17, 20, & 21,
Land rolling. |
| | Soil, Sandy 2 ^d rate. |

Subdivisions.

Chain Dense Mesquite and Palo Verde
undergrowth. 80. Chains. -

No 2' W. bet. Secs. 16. and 17.

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

In Humbug bottom. in Cotton-
wood timber

37.00 Wagon road. bears. $N80^{\circ}E + S80^{\circ}W$.

40.00 Set a granite stone $16 \times 9 \times 4$ in
11 in. in the ground. for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on W. face
dig pits $18 \times 18 \times 12$ in. N. & S.
of stone $5\frac{1}{2}$ ft. dia. and raised
a mound of earth $1\frac{1}{2}$ ft. high
 $3\frac{1}{2}$ ft. base. along side.

45.00 leave bottom and enter rolling
land. bears. N.W. + S.E. ascend

79.00 Wash 20 lbs. wide. flows. W.

80.00 Set a granite stone $18 \times 8 \times 4$ in.

T. 7. N. R. 1 E.

Chain.

12 ins. in the ground. for Cor. to
 Secs. 8, 9, 16, and 17. marked with
 4 notches on S. and E. edges. &
 raised a mound of stone $1\frac{1}{2}$
 ft. high, 2 ft. base, alongside
 pits impracticable.

Land. level. and rally

Soil. Sandy loam & gravelly 1st & 2^d rate

Timber. Cottonwood 45, chs.

N $89^{\circ} 57' E$. on a random line
 bet. Secs. 9, and 16.

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

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

80.08 Intersect N. and S. line, 6 lks.
 N. of Cor. to Secs. 9, 10, 15, & 16.
 Thence I run.

West. on a true line
 bet. Secs. 9, and 16.

Chains

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

over rolling land, in dense
mesquite undergrowth.

40.04 Set a Malpais Stone $18 \times 18 \times 6$ ins.
12 ins. in the ground, for $\frac{1}{4}$ Sec,
Cor. marked $\frac{1}{4}$ on N. face.

dig 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.

58.00 Wash. 20 lbs. wide. flows. $S 10^{\circ} E$

78.50 Wash. 10 lbs. wide. flows. S.W.

80.08 The Cor. to Secs. 8, 9, 16, & 17.
Land. rolling.

Soil. Sandy 2^d rate

Dense mesquite undergrowth 80.08 chs.

No 2' W. bet. Secs. 8, and 9,
Va. $13^{\circ}55'E$.

- Chassis over broken land. in dense
Mesquite & Palo Verde. medium growth
- 10.00 Wash. 10 lks. wide. flows. S.W.
- 40.00 Set a Malpais Stone 18x16x6 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
- 40.10 Wagon road. trans. N.E. & S.W.
- 50.00 Wash 10 lks. wide. flows. S.W.
- 57.00 Wash. 15 lks. wide. flows. S.W.
- 70.00 Wash 20 lks. wide. flows. westerly
- 78.00 Wash 20 lks. wide. flows. westerly
- 80.00 Set a Malpais Stone 18x8x8 ins.
12 ins. in the ground. for Cor. to
Secs. 4, 5, 8, and 9. marked with
5 notches on S. and 4 notches on
E. edges. and raised a mound

Subdivisions.

chains. of Stone $1\frac{1}{2}$ ft. High 2 ft.
base alongside.

Pits impracticable -
Land broken.

Soil. Sandy 2^d rate.

Dense Mesquite and Palo Verde
undergrowth. 80 chains. -

Nov. 28. 1894

East, on a random line
bet. Secs. 4. ⁴ and 9.
Va. $13^{\circ}55'E$.

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

80.07 Intersect N. ³ and S. line. at
Cor. to Secs. 3, 4, 9. ⁴ and 10.

Thence I run

West, on a true line.

bet. Secs. 4. ⁴ and 9.

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

over broken land, in dense Palo Verde

- Chs.
37.00 Wash 30 lks. wide, flows. S.E.
- 40.03 Set a granite Stone 16x6x6 ins.
11 ins. in the ground. for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on N. face. &
raised a mound of Stone $1\frac{1}{2}$
ft. high, 2 ft. base, alongside
Pits impracticable.
- 53.00 Wash. 20 lks. wide. flows. S.E. ^{as usual}
- 73.00 Wagon road and top of divide
between Humbug. & Bonita Creeks.
trans. N. & S. descend
- 80.07 The Cor. to Secs. 4, 5, 8, ^{2nd} 9.
Land. broken.
Soil. gravelly 2^d rate
Dense Palo Verde undergrowth
80.07 chains. —

N^o 2' W. on a random line
bet. Secs. 4th & 5.

Subdivisions.

Chain	Va. $13^{\circ}55'E.$
40.00	Set temp. $\frac{1}{4}$ Sec. Cor.
80.00	Intersect N. bdy of Tp. 12 Mrs. E. of Cor. to Secs. 4, 5, 32, & 33 hereinbefore described Thence I run $S0^{\circ}7'E.$ on a true line, bet. Secs. 4. ^{2d} & 5. Va. $13^{\circ}55'E.$ over broken land, in dense Palo Verde
25.00	Wagon road bears N.W. & S.E.
40.00	Set a granite Stone $16 \times 12 \times 10$ ins 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face, & raised a mound of Stone $1\frac{1}{2}$ ft. high, 2 ft. base, along side pit's impracticable
45.00	Wash 10 Mrs. wide, flows W.
51.00	Wash, 10 Mrs. wide, flows W.

Chs.
80.00 The Cor. to Secs. 4, 5, 8, ^{4th} and 9.
Land, broken.
Soil, gravelly 2^d rate.
Dense Palo Verde undergrowth
80. Chains. —

From the Cor. to Secs. 5, 6, 31, ^{4th} and 32.
on S. bdy of Sp. as recently
established by me, and
hereinafter described.

Iron

No° 3' W. bet. Secs. 31, ^{4th} and 32.

Va. 13° 55' E.

over rolling land, in dense Palo Verde

15.00 Wagon road, bears N 10° E + S 10° W

20.00 Same road bears N. W. + S. E.

40.00 Set a granite stone 16x10x8 ins,
11. ins. in the ground, for 1/4 Sec.

Sub divisions.

- Chains Cor. marked $\frac{1}{4}$ on W. face, and raised a mound of stone $1\frac{1}{2}$ ft. high, 2 ft. base, alongside. Pits impracticable.
- 80.00 Set a granite stone $16 \times 6 \times 6$ ins. 11 ins. in the ground, for Cor. to Secs. 29, 30, 31, and 32, marked with 1 notch on S. and 5 notches on E. edges, and raised a mound of stone $1\frac{1}{2}$ ft. high 2 ft. base alongside. Pits impracticable. Land, rolling. Soil, gravelly 2^d rate. Dense Palo Verde mudiugrowth 80 chs.

Each on a random line
bet. Secs. 29, and 32.
Va $13^{\circ}55'E$.

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

T. 7. N. R. 1. E.

chs.
79.97

Intersect N. ⁹/₄ S. line 5 lks. N.
of Cor. to Secs. 28, 29, 32, & 33.

Thence I run

N 89° 58' W. on a true line
bet. Secs. 29. ⁹/₄ & 32.

Pa. 13° 55' E.

over broken land in dense
Mesquite and Palo Verde brush.

39.98

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
fits impracticable

56.00

Wash 30 lks. wide. 2 ft. deep
flows. S.E. ascend

58.50

Foot of bluff. ascend abruptly

59.30

Top of bluff. 70 ft. high, bears
N.W. and S.E.

Subdivisions. T. 7. N. R. 1. E.

Chains.
79.97

The Cor. to Secs. 29, 30, 31, & 32.
Land. broken.
Soil. gravelly 2^d rate
Dense Mesquite and Palo Verde
undergrowth. 79.97 chains. -

West. on a true line.

bet. Secs. 30th & 31.

Va. 13° 55' E.

Over broken land, in dense Mesquite
and Palo Verde undergrowth,

40.00

Set a granite Stone 16x10x8 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

51.50

Wash 30 lks. wide, flows, S. E.

57.50

Wagon road bears N. westerly + S. Easterly

Concluded, Book 49.