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1.

No. 658

BOOK 658

BOOK 658

4-671

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FIELD NOTES
GENERAL LAND OFFICE

Resurvey of S. & W. boundaries

and
survey of

Subdivision

of

T. 6 S. R. 26 E.

Field Notes.

of the Resurvey of the
South And West. Boundaries.

And Survey of the
Subdivision Lines.

of.

Township 6 South. Range 26. East.

of the.

Principal Base And Meridian.

in the.

Territory of Arizona.

Alfred L. Trippel.

U.S. Deputy Surveyor.

As Surveyed by.

Philip Cortzen.

Compassman.

Under Contract No 29.

dated June 17. 1893.

Surveyed Commenced Nov. 30. 1895

Survey Completed Feby 21. 1896

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for BOOK 659
BOOK 658

1A

(4-674.)

Township G. S. R. 26. E.

41.	6	172.	5	144.	4	123.	3	101.	2	80.	1
	170.	168.	141.	121	99.	77.					
39.	7	167.	8	140.	9	118	10	97	11	75.	12
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	159.	158.	133.	112	92	68					
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25.	31	146	32	126.	33	104.	34	83	35	60.	36.
	21.	18.	15.	11.	9.	7.					

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West. boundary of T. 6. S. R. 26. E.

Chairs November 30. 1895. at 8.30^{L.M.}
 a.m., l. m t, I set off 32°
 $57'$ on the lat. arc, $21^{\circ}38'S.$
 on the decl. arc, and
 determine a true meridian
 with the Solar, at the
 Closing Cor. of Tps. 6. S.
 R. S. 25th and 26. E. a Stone
 and mound of Stone, as
 described by the Surveyor
 General. —
 Thence, I run
 South on a random line.
 Vu. $12^{\circ}32'E.$

39.94 old $\frac{1}{4}$ Sec. Cor. bears W. 13 lks.

79.84 old Sec. Cor. bears W. 25 lks. dist

119.67 old $\frac{1}{4}$ Sec. Cor. bears W. 37 lks. dist

159.54 old Sec. Cor. bears W 51 lks. dist

199.35 old $\frac{1}{4}$ Sec. Cor. bears W. 64 lks. dist

West boundary of T. 6. S. R. 26. E

- chs.
- 239.04 old Sec. Cor. bears W. 77. lks. dist.
- 278.88 old $\frac{1}{4}$ Sec. Cor. bears W. 89 lks. dist.
- 318.67 Old Sec. Cor. bears W. 102 lks. dist.
- 358.30 old $\frac{1}{4}$ Sec Cor. bears W. 114 lks. dist.
- 398.21 Old Sec. Cor. bears W. 127. lks. dist.
- 437.81 Old $\frac{1}{4}$ Sec. Cor. bears W. 140 lks. dist.
- 477.77 Cor. of Tps. 6. ^{4d}. 7. S. R. 25 ^{4d}

26. E. bears W. 153 lks. dist.,
 Which is a post, somewhat
 burned or charred, rendering
 the marks indistinct, pits
 and mound nearly obliterated,
 all the original bearing trees
 having been cut down.

I destroy the post and in
 its place, I.

Set a granite Stone 12x12x12
 ins., 8 ins. in the ground, for
 Cor. of Tps. 6. ^{4d} 7. S., R. 25 & 26 E.

West. boundary of T. 6. S. R. 26. E.

Chains

Marked

T. 6 S. on N.E.

R. 26. E. on S.E.

T. 7 S. on S.W. and

R. 25. E. on N.W. faces, with
6 matches on each edge,Whence A Cottonwood 18 ins. diam, ^{diam} _{base}N $77\frac{1}{2}^{\circ}$ E 221 lks. dist;

marked T. 6 S. R. 26. E. S. 31. B. T.

A Cottonwood 15 ins. diam, base

S $85\frac{3}{4}^{\circ}$ E 319 lks. dist, marked

T. 7 S. R. 26. E., S. 6. B. T.

dig a pit 18x18x12 ins. $5\frac{1}{2}$

ft. dirt, in Sec. 1. and

raise a mound of earth S.

of Cor, and whence

A Cottonwood 15 ins. diam, base

N 56° W. 292 lks. dist mar-

ked. T. 6 S. R. 25. E. S. 36. B. T.

November 30. 1895.

South boundary of T. 6. S. R. 26. E

Chains	Thence I run
	East. on a random line bet. Tps. 6. ⁴ d. 7. S. R. 26. E. Va. $12^{\circ}32'E$.
37.99	old $\frac{1}{4}$ Sec. Cor.
77.91	old Sec. Cor.
117.81	old $\frac{1}{4}$ Sec. Cor.
157.72	old Sec. Cor.
197.37	old $\frac{1}{4}$ Sec. Cor.
237.17	old Sec. Cor.
276.91	old $\frac{1}{4}$ Sec. Cor.
316.61	old Sec. Cor.
356.42	old $\frac{1}{4}$ Sec. Cor. brass. S. 43 lks. dist.
396.17	old Sec. Cor. brass. S. 86 lks. dist.
435.92	old $\frac{1}{4}$ Sec. Cor. brass. S. 86 lks. dist.
475.67	Cor. of Tps. 6. ⁴ d. 7. S. R. 26 and 27. E., brass. S. 86 lks. dist., as recently reestablished by me and hereinbefore described <u>December 2, 1895</u>

Resurvey of South Boundary

chains Finding the S. and W. boundaries of T. C. S. R. 26. E. defective in course and the original position of the Corners differing materially from the old field notes, also many of the old Cor. posts have decayed, or become obliterated, I write the Surveyor General for authority to resurvey the same and by letter dated December 23, 1895 the Surveyor ^{General} authorizes me to make said resurvey, for the reasons above given.

January 29, 1896.

T. C. S. R. 26. E.

January 29. at 7^h 30^m a. m. L. M. T.
I set off $32^{\circ} 52'$ on the lat. arc,
 $17^{\circ} 59'$ S. on the decl. arc, and
mark a point in the true
meridian determined with the
Solar by a Cross on the Stone
already set, November 28. 1895
5.00 chs. N. of the Cor. of Sps. 6
and T. S. R. 26th & 27. E., this
mark falls 0.55 ins. E. of the
true meridian established
by the Polaris observation.
The Solar apparatus, thus
defines the true meridian
with sufficient accuracy,
therefore I conclude the adjust-
ments of the instrument
are satisfactory.
I begin at the Cor. of Sps. 6th & T. S.

Resurvey of South Boundary

chains Rs. 26^{and} 27 E, which I re-established, November 28, 1895.

Thence I run

West, on a true line.

bet. Secs. 1^{and} 36.

Va. $12^{\circ} 32' E$.

Over level, and rallying land.

24.26 Road from Solomonsville to mines. bears N.N.W. + S.S.E.

39.75 Original position of $\frac{1}{4}$ Sec. Cor.
Set a Malpais Stone $15 \times 8 \times 8$ in
10 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 3 ft. dist. and raise
a mound of earth $3\frac{1}{2}$ ft. base,
 $1\frac{1}{2}$ ft. high, N. of Cor, Whence
A Mesquite 4 ins. diam. bears
N $43\frac{1}{4}^{\circ} E$ 312 lks. dist.

T. 6. S. R. 26. E.

Chains marked $\frac{1}{4}$ S. B. I.

No old post found, faint trace of old pits and mound. —

69.05 Trail, trans. N.W. and S.E.

73.67 Trail, trans. N.W. and S.E.

79.50 Original position of Old Sec Cor.

I re-establish the same by setting a Malpais Stone $15 \times 9 \times 4$ ins. 10 ins. in the ground. for Cor. of Secs. 1, 2, 3rd and 36. marked T. 6. S. on N.E.

R 26 E. on S.E. and

T. 7. S. on S.W. faces, with 1 notch on E. and 5 notches on W. edges, dig pits $18 \times 18 \times 12$ ins. in each Sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of Cor.
Faint trace of old pits and mound

Resurvey of South Boundary

Chains No old post or charred stake.
Land level.

Soil, gravelly loam; 2^d rate.
No timber. Scattering mesquite
and Greasewood. No grass.

N 89° 23' W. on a true line
bet. Secs. 2nd and 35.

- 8.59 Old Road, bears N.E. and S.W.
24.33 Trail, bears N.E. and S.W.
27.83 Trail, bears N.E. and S.W.
39.75 Original position of old $\frac{1}{4}$ Sec. Cor.
I re-establish the same by
setting a malpais Stone 24x8x7 in
18 in. in the ground for $\frac{1}{4}$
Sec. Cor. marked $\frac{1}{4}$ on N. face;
dig pits 18x18x12 in. E. & W.
of Stone 3 ft. dist.; and raise a
mound of earth 3 $\frac{1}{2}$ ft. base,

T. 6. S. R. 26. E.

Chains $1\frac{1}{2}$ ft. high, N. of Cor.
Faint trace of old pits and mound.
I find no old post.

41.86 Road, trans. N.E. $\frac{1}{4}$ S.W.

43.40 old Road, trans. E. S.E. $\frac{1}{4}$ W.N.W.

45.95 Road, trans. N. S.S.

60.43 Trail, trans. N.E. $\frac{1}{4}$ S.W.

70.84 Road, trans. N.E. $\frac{1}{4}$ S.W.

79.56 Re-establish Cor. in its original
position by setting

A Malpais Stone $18 \times 8 \times 6$ ins. 12
ins. in the ground for Cor. of
Secs. 2, 3, 34 $\frac{1}{4}$ and 35, marked
T. 6. S. on N.E.

R. 26 E. on S.E. and

T. 7 S. on S.W. faces, with 2
notches on E. and 4 notches on
W. edges; dig pits $18 \times 18 \times 12$ ins
in each sec. $5\frac{1}{2}$ ft. dist.; and

Resurvey of South Boundary

Chains raise a mound of Earth 4 ft. base, 2 ft. high, W. of Cor.
 A mesquite 7 ins. diam. bears $S 80\frac{1}{4}^{\circ} E$ 320 lks. dist. marked
 T. 7. S. R. 26. E. S. 2. B. I.

A mesquite 5 ins. diam. bears $S 25\frac{1}{4}^{\circ} W$ 270 lks. dist. marked
 T. 7. S. R. 26. E. S. 3. B. I.

No other trees within limits.
 These two bearing trees are the ones referred to in the original field notes.

Land level.

Soil, sandy and gravelly 1st and 2^d rate
 No timber. Scattering mesquite and Greasewood undergrowth

Nest. on a tree line.

Feb. Decs. 3. 4d 34.

T. G. A. R. 26. E.

Chains	Over level land, through scattering mesquite and Greasewood
15.68	Begin descent, bears N. & S.
16.30	Enter bottom.
16.35	Dry wash, 10 lks. wide flows N.
17.46	Begin ascent
20.00	Tap, bears N.N.W. and S.S.E.
22.00	descend
22.25	Bottom, bears N.N.W. and S.S.E.
22.30	ascend
22.65	Tap, bears N. and S.
24.40	Road, bears N. & S.
26.00	descend
27.70	Bottom
27.80	Dry wash, 12 lks. wide, flows N.
27.95	ascend
29.50	Tap, bears N. and S.
35.50	descend, bears N. & S.
38.00	Enter bottom, bears N. and S.

Resurvey of the South Boundary

- ^{chs.}
 39.70 Reestablish this Cor. in its original position, by setting A malpais stone 16x12x12 ins. 11 ins; in the ground for $\frac{1}{4}$ Rec. Cor. marked $\frac{1}{4}$ on N. face, and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of Cor. Pits impracticable. —
 I find old post much decayed, and old bearing trees cut down.
- 42.60 Dry wash, 100 lks. wide, flows S.W.
 46.93 Dry wash, 8 lks. wide, flows S.W.
 48.64 Road, bears N. and S.
 54.00 Begin ascent, bears N. & S.
 55.40 Top, bears N. & S.
 61.00 Begin descent
 66.00 Enter bottom, bears N. & S.
 66.50 Road, bears N. & S.
 68.57 Dry Wash, 12 lks. wide, flows S.

T. 6. S. R. 26. E.

chs.

- 71.00 Begin, ascent, trans N.T.S.
 76.15 Top, Enter mesa, trans. N.T.S.
 79.44 Re-establish Cor. in its original

position by setting

A Malpais Stone 12x10x6 ins.

8 ins, in the ground for Cor. of

Secs. 3, 4, 33rd and 34, marked

T. 6. S. on N.E.

R. 26 E. on S.E. and

T. 7 S. on S.W. faces, with 3

notches on End and W. edges, dig

pits 18x18x12 ins. in each

sec. 5 1/2 ft. dist, and raise a

mound of earth 4 ft. base, 2

ft. high, W. of Cor. - I find faint

trace of old pits and mound

and old post lying on the

ground, marks obliterated

Land level and railing

Resurvey of South Boundary

Chains Soil, gravelly loam; 1st & 2^d rate
 No timber; mesquite and
 Greasewood undergrowth.

West on a true line

bet. Secs. 4th & 33.

over level land, through
 scattering Mesquite & Greasewood

- 4.30 Trail, bears N. & S.
 5.52 Trail, bears N. & S.
 17.00 Begin descent, bears N. & S.
 18.30 Dry wash, 8 lks. wide, flows S.
 18.46 Begin ascent, bears N. & S.
 19.00 Top, bears N. & S.
 25.00 Descend gently
 28.42 Dry wash, 8 lks. wide, flows S. & E.
 35.10 Dry wash, 10 lks. wide, flows S.
 39.80 Re establish Cor. in its
 original position by setting

T. 6. S. R. 26. E.

- chains A malpais stone 14x8x6 ins.
 9 ins., in the ground, for $\frac{1}{4}$
 Sec. Cor., marked $\frac{1}{4}$ on N. face,
 and raise a mound ^{of stone} 2 ft. base,
 $1\frac{1}{2}$ ft. high, N. of Cor.
 Pits impracticable.
 I find no old post, or chauld
 stake, only faint trace of
 old pits and mound
- 40.95 Trail, bears N.E. + S.W.
 42.50 Trail, bears N.N.E. + S.S.W.
 44.00 Descend, bears S.S.E. + N.N.W.
 45.50 Enter bottom
- 50.50 Dry wash, 15 lks. wide, flows S.S.W.
 53.00 Dry wash, 125 lks. wide, flows S.S.W.
 55.35 Road, bears N.N.E. and S.S.W.
 leads from Safford to mines
- 55.98 Trail, bears N. + S.
 57.02 Dry wash, 15 lks. wide, flows S.

Resurvey of South Boundary

- ^{chs.}
 59.00 Begin ascent, and leave
 Mesquite and greasewood.
 60.50 Top, and enter Sage brush,
 beans. N. + S.
 66.11 Road from Safford to mine,
 beans. N.N.E. and S.S.W.
 68.83 Trail, beans. N.N.E. + S.S.W.
 79.45 Re-establish Cor in its original
 position by setting
 A Malpais Stone 15x10x6 ins.
 10 ins. in the ground. for Cor.
 of Secs. 4, 5, 32 & 33. marked
 T. 6. S. on N.E.
 R. 26 E. on S.E. and
 T. 7 S. on S.W. faces, with 4
 notches on E. and 2 notches
 on W. edges, and raise a
 mound of stone, 2 ft. base,
 1 1/2 ft. high, W. of Cor.

T. 6. S. R. 26. E.

Chains

Pits impracticable.

I find faint trace of old pits and mound, but no post or charred stake.

Land, level and rolling.

Soil, gravelly; 2^d and 3^d rate

No timber. mesquite greasewood and Sagebrush undergrowth

West. on a true line.

bet. Secs. 5. and 32.

over level mesa land, through scattering Sage-brush undergrowth

13.00 Enter dense greasewood undergrowth
trans. N. + S.

20.00 leave dense undergrowth, bears N. + S.

20.00 Trail, bears N.E. + S.W.

24.10 Trail, bears N.N.E. + S.S.W.

39.91 Re-establish Cor. in its original ^{position}

Resurvey of South Boundary

Chains by setting a
 Malpais Stone $15 \times 12 \times 7$ ins,
 10 ins, in the ground for $\frac{1}{4}$
 Sec. Cor., marked $\frac{1}{4}$ on N. face,
 Whence A mesquite 5 ins. diam. bears
 $S 85 \frac{1}{2}^{\circ} W$ 248 lks. dist., marked,
 $\frac{1}{4}$ S. B. I., this is the old
 bearing tree mentioned in
 the field notes

A mesquite 6 ins. diam. bears
 $N 48 \frac{1}{4}^{\circ} E$ 244 lks. dist.,
 marked $\frac{1}{4}$ S. B. I. -

I find faint trace of old pits
 and mound, but no post,
 or charred stake.

42.81 Trail, bears. N.E. + S.W.

45.20 Descend, from mesa bears. N.E. + S.W.

46.37 Enter bottom, bears. N.E. + S.W.

52.10 Dry wash, 75 lks. wide, flows S.W.

T. 6. S. R. 26. E.

chs.	
59.29	Trail, bears N.N.E. & S.S.W.
61.00	Begin ascent, bears N.T.S.
61.55	Trail, bears N.T.S.
64.00	Top. bears N.T.S.
76.70	Trail, bears N.T.S.
77.00	descend
78.80	Enter bottom
78.85	Dry wash, 10 Yds. wide, flows. S.
78.90	ascend
79.00	Trail, bears N.T.S.
79.81	Re-establish Cor. in its original position by setting A malpais Stone 20x12x4 ins. 15 ins. in the ground, for Cor. of Secs. 5, 6, 31. & 32, marked T. 6. S. on N.E. R. 26 E. on S.E. and T. 7 S. on S.W. faces, with 5 notches on E. and 1 notch on

Resurvey of South Boundary

Chains W. edges, and raise a mound
 of Stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of Cor. pits impracticable
 I find faint trace of old
 mound of stone, the old
 bearing trees are decayed
 Land level and rolling.
 Soil, gravelly, 2^d + 3^d rate
 No timber. Mesquite, grease
 wood & Sagebrush ending south.

West, on a true line
 bet. Secs. 6th & 31.

over level land, ascend

- 1.00 Tap. on S. Slope
 6.00 descend on S. Slope
 11.20 Enter Gila Valley, course N. Westerly
 11.40 Gulch, flows from N.W. then S
 12.00 Dry wash, 15-20 ft. wide, flows S.

J. G. S. R. 26. E.

chs.	
12.40	ascend S. Slope
13.00	Top, and descend on S. Slope
16.00	Bottom, Enter mesquite, bears N. 75. 1/2 E.
18.49	Road, bears N. 75. 1/2 E.
21.30	Dry wash, 1 ch. wide, flows S. W.
28.00	Dry wash, 25 lks. wide, flows S. W.
29.20	Dry wash, 30 lks. wide, flows S. W.
35.04	Road, bears N. 75. 1/2 E.
35.40	Dry wash, 30 lks. wide, flows S. W.
39.38	Road, bears N. 75. 1/2 E.
39.92	at this point, I find a pencil post, 8 ft. above ground, 8 ins. diam, which I mark 1/4 S. on N. face, whence A mesquite 6 ins. diam, bears S 75 1/2 E 56 lks. dist, marked 1/4 S. B. J.
	A mesquite 9 ins. diam, bears S 31 W. 100 lks, dist marked

Resurvey of South Boundary

- chains $\frac{1}{4}$ S. B.T. These two bearing trees are the ones referred to in the original notes, marked as above noted.
- Wire fence bears. N. + S.
- 46.41 House, bears. N $31^{\circ}15'W$
15.00 chs. dist.
House bears. N $42\frac{1}{2}^{\circ}W$ 10.
chs. dist.
- 46.50 Road, bears. N.W. + S.E.
- 51.75 line of willow trees bears N.W. + S.E.
- 51.85 Ditch, 10 lks. wide. flows. N.W.
- 53.19 Wire fence, bears. N.W. + S.E.
- 57.51 Enter plowed land, bears. N.W. + S.E.
- 58.98 leave plowed land. wire fence bears. N.E. + S.W.
- 59.03 Ditch, 6 lks. wide. flows S.E.
- 64.40 Ditch, 6 lks. wide flows. N.
- 65.42 Wire fence, bears E. N.E. + W. S.W.

T. C. S. R. 26. E.

- chs.
65.52 Ditch, 6 lks. wide, flows S.W.
74.50 W. F. Skinner's House, trans
N 25 1/2° E 11. chs. dist.
House, trans. N 31° E 11.50 chs. dist.
House, trans. N 32° E 11. chs. dist.
Shed, trans N 19° E 10. chs. dist.
74.96 Ditch, 6 lks. wide, flows N.
75.04 Fence post, in fence bearing E. & W.
76.08 Gate, in fence, trans. E. & W.
77.91 The Cor. of Sps. 6^{and} 7. S. R. S.
25. ^{and} 26. E. as re established
by me, and heretofore described
Land, level, ^{and} rolling
Soil, sandy loam ^{and} gravelly. 1st 1/2^d part
Timber, Mesquite ^{and} Cottonwood.
Greasewood ^{and} Sagebrush sundry sorts.

January 29. 1896.

Resurvey of West. Boundary

chain January 30 at 7^h 30^m a. m.
l. m. t. I set off $32^{\circ}55'$ on
the lat. arc, $17^{\circ}42'$ S. on the
decl. arc, and determined
true meridian, with the
Solar, at the Cor. of Tps.
6th and 7th S. R. S. 25th and 26th E,
heretofore described.

In running my random
line S. on the W. bdy
November 30, 1895. My
falling was 153 lks. E. of
the S. E. Cor of the Tps. the
falling answers to a correction
of $25\frac{1}{2}$ lks. W. per mile.
Therefore I run

$N 0^{\circ} 11' E.$ on a true line
bet. Secs. 31st and 36.
over plowed land.

T. 6. S. R. 26. E.

chs.	
1.60	Road, trans N.E. + S.W.
2.46	Ditch, 6 lks. wide, flows. N.W.
5.69	Trail, trans N.W. + S.E.
6.50	leaves plowed land and enters dense willows, trans. N.W. + S.E.
9.71	Fence, trans. N.W. + S.E., thence along fence on line
11.80	Ditch, 7 lks. wide, flows. N.W.
11.85	leaves dense willows, trans. N.W. + S.E.
20.00	Wire fence, Course E.
28.27	Wire fence, Course E.
29.74	Wire fence, trans. N.W. + S.E.
30.83	Wire fence, trans. N.E. + S.W.
31.26	House, trans N.E. 8. chs dist.
32.23	Road, trans. N.E. + S.W.
36.00	Ditch, 3 lks. wide flows. S.W.
37.94	Road, trans. N.N.W. + S.S.E.
38.70	Road, trans. N.N.E. + S.S.W.
39.96	old 1/4 Sec Cor. post. marks

Resurvey of West. Boundary

chain obliterated, old bearing trees
 Cut down. I destroy old post,
 Re-establish the Cor. by setting
 A sandstone $12 \times 12 \times 6$ ins. 8
 ins. in the ground for $\frac{1}{4}$ Sec.
 Cor. marked $\frac{1}{4}$ on W. face. &
 raise a mound of stone, 2
 ft. base, $1\frac{1}{2}$ ft. high, W. of Cor.
 Pits impracticable; where
 A Cottonwood 18 ins. diam. bears
 $N 21^\circ W. 85$ lks. dist.;
 marked $\frac{1}{4}$ S. B. T.

A mesquite 6 ins. diam.
 bears $N 31^\circ 30' E 76$. lks. dist.;
 marked $\frac{1}{4}$ S. B. T.

40.00 Ditch, 6 lks. wide, flows W.

40.37 Wire fence, bears E. & W.

40.70 Ditch, 10 lks. wide, flows N.W.

42.45 Wire fence, bears N.W. & S.E.

T. C. S. R. 26. E.

chs.	
46.50	Road, bears N.W. & S.E.
46.60	Dry wash, 20 lks. wide, flows W.S.W.
49.78	Begin ascent, bears E.S.W.
51.76	Top, bears E.S.W.
52.50	Descend, bears N.E. & S.W.
54.00	Enter bottom,
54.30	Dry wash, 8 lks. ^{wide} flows S.W.
54.50	ascend
55.23	Top, bears S.S.W. & N.N.E.
60.80	descend, bears S.S.W. & N.N.E.
64.90	bottom, bears N.E. & S.W.
65.50	ascend
79.00	Top, bears E.S.W. and trail bears N.E. & S.W.
79.56	position of original Sec. Cor. where I find faint traces of old pits and mound. but No. Stone I re-establish the Cor. by setting A Malpais Stone 16x8x6 ins.

Resurvey of West. Boundary

Chain 11 ins. in the ground, for Cor of
 Secs. 25, 30, 31st and 36. marked
 T. 6 S. on N.E.

R. 26 S. on S.E. and

R 25 E. on N.W. faces, with 1
 notch on S. and 5 notches on
 N. edges; dig pits 18x18x12 ins
 in each Sec. 5 $\frac{1}{2}$ ft. dist. and
 raise a mound of earth, 4 ft.
 base, 2 ft. high, W. of Cor.

Land, level, and broken
 Soil, Sandy loam, and gravelly
 1st and 3^d rate

Timber, Cottonwood, mesquite
 and Willow.

N 0° 11' E. on a true line
 bet. Secs. 25, ^{2d} and 30.
 over broken land; descend

T. C. S. R. 26. E.

chs.	
4.52	Enter bottom, trans. E. & W.
4.77	Dry Wash, 15 lks. wide, flows. W.
5.02	ascend
6.42	Tap, trans. E. & W.
8.22	descend
10.32	Enter bottom, trans N.E. & S.W.
10.82	Dry Wash, 1 ch. wide flows. S.W.
13.12	ascend, trans. N.E. & S.W.
15.90	Tap, trans. N.E. & S.W.
23.02	Gulch, 100 lks. wide, flows. S.W.
29.57	Trail, trans E. & W.
36.24	Road, trans. N.E. & S.W.
39.91	original position of old $\frac{1}{4}$ Sec. Cor. where I find faint trace of old pits and mound. but No Post or charred Stake or old bearing trees. I reestablish this Cor. by setting A Malpais Stone, 15x8x8 ins.

Resurvey of West. Boundary

- Chains 10 ins., in the ground, for $\frac{1}{4}$ Sec.
 Cor. marked $\frac{1}{4}$ on W. face;
 Dig pits $18 \times 18 \times 12$ ins. N. & S.
 of Stone 3 ft. dist; and raise
 a mound of earth $3\frac{1}{2}$ ft. base,
 $1\frac{1}{2}$ ft. high, W. of Cor. -
- 46.67 Descend
 47.62 Enter bottom
 47.79 Dry wash, 12 lks. wide, flows W.
 50.32 ascend
 51.12 Top, bears N.E. & S.W., descend
 60.57 Enter bottom, bears N.E. & S.W.
 60.69 Dry wash, 14 lks. wide, flows S.W.
 61.02 Ascend
 62.02 Top, bears N.E. & S.W.
 70.82 Descend
 72.52 Enter bottom
 72.62 Dry wash, 15 lks. wide, flows S.W.
 73.02 ascend

T. 6. S. R. 26. E.

- chs.
 74.47 Tap, trans. N.E. & S.W.
 77.46 descend,
 79.52 original position of old Sec. Cor.,
 where I find faint trace of old
 pits and mound, but no
 old post or charred stake
 I re-establish this Cor. by setting
 A Malpais Stone 15x8x7 ins.
 10 ins. in the ground, for Cor. of
 Secs. 19, 24, 25, and 30, marked
 T. 6 S. on N.E.
 R. 26 E on S.E. and
 R. 25 E on N.W. faces, with 2
 matches on S. and 4 matches on
 N. edges; dig pits 18x18x12
 ins. in each. Sec. 5 1/2 ft. dia,
 and raise a mound of earth
 4 ft. base, 2 ft. high, W. of Cor.
 Land, broken.

Resurvey of West. Boundary

chains Soil. gravelly 3^d rate.
No timber. -

N^o 11'E on a true line
bet. Secs. 19. and 24.

over rolling land, descend

- | | |
|-------|--|
| .65 | Enter bottom, trans N.E. & S.W. |
| 1.43 | Dry wash, 18 lks. wide, flows S.W. |
| 3.30 | Dry wash, 15 lks. wide, flows S.W. |
| 4.65 | ascend |
| 6.95 | Top, trans N.E. & S.W. |
| 19.55 | descend |
| 19.97 | Enter bottom, |
| 20.19 | Dry wash, 20 lks. wide, flows S.W. |
| 22.35 | Enter dry wash |
| 24.65 | leave dry wash, flows S.W. |
| 26.15 | ascend 15 ft, vertical, trans
N.E. & S.W. |
| 26.15 | Top; enter mesa. |

T. C. S. R. 26. E.

39.81 original position of old $\frac{1}{4}$ Sec. Cor. W.
 I re-establish same, by setting
 A Malpais Stone $18 \times 10 \times 10$ ins.
 12 ins., in the ground, for $\frac{1}{4}$
 Sec. Cor. marked $\frac{1}{4}$ on W. face;
 and raise a mound of Stone
 2 ft. base, $1\frac{1}{2}$ ft. high, W. of Cor.
 Pile impracticable, whence
 A Mesquite 6 ins. diam. bears
 S $30\frac{1}{4}^{\circ}$ W 200 lbs. dist.
 marked $\frac{1}{4}$ S. B. J.

A Mesquite 6 ins. diam
 bears N $59\frac{1}{4}^{\circ}$ W 228 lbs. dist
 marked $\frac{1}{4}$ S. B. J.

The above are the bearing
 trees referred to in the
 original field notes.

41.35 Dry Wash 18 lbs. wide flows S.W.

50.34 Dry Wash 10 lbs. wide, flows. S.W.

Resurvey of West. Boundary

chn.
54.45 Dry wash, 14 lks. wide, flows S.W.

63.67 Trail, bears N.E. & S.W.

76.65 Dry wash, 9 lks. wide, flows S.W.

79.65 I find the original Cor.

post. much decayed, with mound of stone alongside

I destroy old post and I re establish Cor. by setting,

A Malpais Stone 15x6x6 ins.

10 ins. in the ground, for Cor

of Recs. 13, 18, 19, & 24, marked
T. 6 S. on N.E.

R. 26 E on S.E. and

R. 25 E on N.W. faces, with 3
matches on N. & S. edges, &
raise a mound of stone 2
ft. base, 1 1/2 ft. high, W. of Cor.

Pits impracticable; when
A Mesquite 6 ins. diam, bears

T. G. S. R. 26 E.

N 75° W. 140 lks. dist.,
marked T. G. S. R. 25 E S. 13. B. J.

No other trees available

Land rolling.

Soil. gravelly 3^d rate

No timber. Scattering mesquite
greasewood and Catclaw.

N 0° 11' E. on a true line

bet. Secs. 13, and, 18.

Over level land

- | | |
|-------|--|
| 4.75 | Dry wash, 20 lks. wide, flows. S. W. |
| 19.25 | Dry wash, 11 lks. wide, flows. S. W. |
| 28.35 | Dry wash, 10 lks. wide, flow S. S. W. |
| 32.50 | Same wash, 10 lks. wide, flows. S. S. E. |
| 33.90 | Same wash, 10 lks. wide, flows. S. S. W. |
| 35.23 | Same wash, 10 lks. wide, flows. S. S. E. |
| 36.50 | Same wash, 10 lks. wide, flows. S. S. W. |
| 39.69 | original position of old 1/4 Sec. 13. |

Resurvey of West. Boundary

chains I find old mound of Stone
but. no old post. I

Re-establish Cor. by setting
A Malpais Stone $18 \times 10 \times 6$ ins.
 12 ins. in the ground. for $\frac{1}{4}$
Sec. Cor., marked $\frac{1}{4}$ on W. face,
and raise a mound of Stone
 2 ft. base, $1\frac{1}{2}$ ft. high, W. of
Cor. pits impracticable; when
A Mesquite 7 ins. diam. bears
 $N 89\frac{1}{2}^{\circ} E$ 66 lks. dist.;
marked $\frac{1}{4}$ S. B. I.

A mesquite 6 ins. diam. bears
 $N 60\frac{1}{2}^{\circ} E$ 110 lks. dist.;
marked $\frac{1}{4}$ S. B. I.

The above noted bearing
trees are referred to
in the original field notes
 $49,00$ Trail, bears. N.N.E + S.S.W,

T. 6. S. R. 26. E.

chs.
 56.15 Road, trans. N.E. & S.W.
 56.42 Dry wash, 12 lks. wide, flows S.W.
 66.21 Dry wash, 12 lks. wide, flows S.W.
 79.50 original position of old Sec Cor,
 where I find the old mound of
 Stone, but no post or bearing
 tree, it evidently having decayed.
 I re-establish this Cor by setting
 A Malpais Stone, 20x12x8 ins,
 15 ins, in the ground, for Cor.
 of Secs. 7. 12. 13. & 18, marked
 T. 6. S. on N.E.

R. 26. E on S.E. and.

R. 25 E on N.W. faces, with 4
 notches on S. and 2 notches
 on N. edges, and raise a
 mound of Stone 2 ft. base, 1 1/2
 ft. high, W. of Cor.

Pits impracticable.

Resurvey of West. Boundary
 Charis Land, level.

Soil, gravelly; 2^d & 3^d rate
 No timber. Scattering
 Greasewood undergrowth

N 0° 11' E on a true line
 bet. Secs. 7. ^{2d} & 12.

over level mesa land,

- .50 Trail, bears N.E. & S.W.
 7.02 Dry wash, 15 lks wide, flows S.W.
 12.15 Dry wash, 9 lks. wide, flows S.W.
 18.72 Dry wash, 13 lks. wide, flows S.W.
 28.33 Dry wash, 9 lks. wide, flows S.W.
 30.43 Dry wash, 10 lks. wide, flows S.W.
 39.87 Old Stone for 1/4 Sec. Cor. No marks.
 Mound of stone alongside, the
 bearing trees decayed, I re-
 establish this Cor. by setting
 A Malpais Stone 18x10x6 ins

T. 6. S. R. 26. E.

Chains 12 ins. in the ground, for $\frac{1}{4}$ Sec. w.
 Cor. marked, $\frac{1}{4}$ on w. face, and
 raise a mound of stone, 2 ft.
 base, $1\frac{1}{2}$ ft. high, w. of Cor.

Pits impracticable. -

44.22 Dry wash, 10 lks. wide, flows. S.W.

54.59 Dry wash, 11 lks. wide, flows. S.W.

60.20 Dry wash, 14 lks. wide, flows. S.W.

67.40 Dry wash, 10 lks. wide, flows. S.W.

75.20 Dry wash, 10 lks. wide, flows. S.W.

77.12 Dry wash, 18 lks. wide, flows. S.W.

79.70 original position of old Sec. Cor.

I find mound of stone, no
 other trace. I re-establish the

Cor. by setting

A Malpais Stone $12 \times 8 \times 6$ ins.

8 ins. in the ground. for Cor. of
 Secs. 1, 6, 7th and 12 marked

T. 6 S. on N.E.

Resurvey of West. Boundary

chain R. 26 E. on S. E. and

R. 25 E. on N. W. faces, with 5
 matches on S. and 1 match on
 N. edges, and raise a mound
 of Stone 2 ft. base $1\frac{1}{2}$ ft. high
 W. of Cor. pits impracticable
 Land rolling

Soil, gravelly; 2^d and 3^d rate

No timber. Scattering mesquite
 and greasewood scrub growth,

No^o 11 E on a true line
 bet. Secs. 1st and 6.

over rolling land, ascending

23.50 Dry wash, 25 lks. wide, flows S. W.

35.26 Enter wash

36.75 leave, wash, flows S. S. W.

39.90 original partition of old $\frac{1}{4}$ Sec Cor.
 I find mound of Stone, but no

T. 6. S. R. 26. E.

- Chaus. Post; the bearing trees have decayed, w.
 I re-establish the Cor by setting
 A malpais Stone $20 \times 16 \times 14$ ins. in,
 15. ins. in the ground. for $\frac{1}{4}$ Rec.
 Cor. marked $\frac{1}{4}$ on W. face, and
 raise a mound of Stone, 2 ft.
 base, $1\frac{1}{2}$ ft. high, W. of Cor.
 Cito impracticable, whence
 A Palo Verde 6 ins. diam. bears
 S 51° E 103 lks. dist.;
 marked $\frac{1}{4}$ S. B. J. -
 A Jaraiso 5 ins. diam, bears
 S 53° W 113 lks. dist.,
 marked $\frac{1}{4}$ S. B. J. -
- 43.00 Dry wash, 10 lks. wide flows, S.W.
 45.30 Dry wash, 15 lks. wide flows, S 30° W
 79.84 Intersect First Standard Par-
 allel S. at Closing Corner
 of Tps. 6. S. R. 25. and 26. E,
 before described

Land, gently rolling
Soil, gravelly, 3^d and 4th rate.
No timber. Scattering
Palo Verde undergrowth.
January 30. 1896.

In resurveying the S.
boundary of the township,
I find it defective in
alignment, measurement
and partition, and particu-
larly the S. boundary of Sec.
35. as the old Cors. exist on
the ground, the Course^{of} dist. is
 $N 89^{\circ} 23' W. 79.56$ chs., there-
fore in order to subdivide
the township, regular, as
near as practicable, I run
a Sectional Correction line

Subdivisions. T. 6. S. R. 26. E.

one mile north, of the southern
boundary of the township.
Thereby connecting corresponding
corners on E. and W.
boundaries of the township.

January 31, at 7^h 30^m 9^{am} L. M. T. L
I set off $32^{\circ}53'$ on the lat. arc.
 $17^{\circ}24'S.$ on the decl. arc. and
determine a true meridian
with the Solar, at the Cor.
of Secs. 25, 30, 31, and 36. Tps 6.
S. Rs. 26^{and} 27, E, heretofore,
described.

Thence, I run
West, on a random line,
along the N. boundary of
the S. tier of Secs. Setting
 $\frac{1}{4}$ Sec. and Sec. Cors. at.

Subdivisions.

Chains intervals of 40. chains.
 and at 474.65 chs. intersect
 the W. bdy of the township,
 42 lks. S. of the Cor. of Secs.
 25, 30, 31^{4d} & 36, as recently
 reestablished by me, and
 heretofore described, the
 falling answers to a correction
 of $0^{\circ} 3'$ or 7 lks. N. per mile
 counting from the E. boundary
 of the township.

January 31, 1896.

Thence I run on Sectional
 Correction line through
 the township, to Correspond-
 ing Corner on E. boundary
 of the township, as follows
 to wit:—

T. 6. S. R. 26. E.

Chains February 1. at $7^{\text{h}} 30^{\text{m}}$ a.m., l.m.t., w.
 I set off $32^{\circ} 53'$ on the lat. arc.
 $17^{\circ} 7'$ S. on the decl. arc. and
 determine a true meridian,
 with the Solar, at the Cor.
 of Secs. 25, 30, 31. and 36, Tps.
 6. S. R. 25. and 26. E.

Thence, I run

$S 89^{\circ} 57' E$ on a true line
 bet. Secs. 30 and 31.

Va. $12^{\circ} 32' E$.

Over level land.

- 8.20 Descend, trans. N. + S.
 8.65 Enter bottom, trans. N. + S.
 8.80 Dry wash, 6. lks. wide, flows S.
 8.90 ascend.
 9.10 Top, bears N. + S.
 9.30 Trail, trans. N.E. + S.W.
 7.81 Trail, trans. N.E. + S.W.

Subdivisions.

- chs.
32.87 Trail, bears. N.E. & S.W.
- 34.65 Set a Malpais Stone 15x6x6 ins
10 ins. in the ground for $\frac{1}{4}$ Sec
Cor. marked $\frac{1}{4}$ on N. face, and
raise a mound of Stone, 2 ft.
base, $1\frac{1}{2}$ ft. high, N. of Cor.
Pits impracticable.
- 35.65 Trail, bears. N.E.S.
- 71.25 Descend, bears. N.E.S.
- 74.65 Set a Malpais Stone 18x12x5 ins,
12 ins. in the ground for Cor. of
Secs. 29. 30. 31. & 32, marked
T. 6. S. on N.E. and
R. 26. E. on S.E. faces, with 1 notch
on S. and 5 notches on E. edges,
and raise a mound of Stone
2 ft. base, $1\frac{1}{2}$ ft. high, W. of Cor.
Pits impracticable.
Land, nearly level.

T. 6 S. R. 26. E.

chain Soil, gravelly; 2^d & 3^d rate
No. timber. Greasewood and
Mesquite undergrowth.

S 89° 57' E. on a true line
bet. Secs. 29th & 32.

over rolling land.

- .20 Dry wash, 12 ft. wide, flows S.
4.50 Dry wash, 1 ch. wide, flows S.S.W.
5.25 Road, bears N. & S.
5.60 Trail, bears N. & S.
6.30 ascend, bears N. & S.
10.20 Top, bears N. & S., descend
10.90 Bottom & ascend
11.60 Top.
12.00 descend, bears N. & S.
14.60 Enter Bottom
20.80 Dry wash, 15 ft. wide, flows S.W.
20.90 ascend, bears N.E. & S.W.

Subdivisions.

chs.	
22.00	Top.
23.10	Descend
23.15	Dry wash, 25 lks. wide, flows S.W.
23.40	ascend
24.60	Top, bears. W. S.W. + E. N.E.
29.65	Descend
29.73	Bottom, dry wash 8 lks. wide, flows. W. S.W.
29.94	ascend. along S. Slope
36.00	Top. of S. Slope of mesa, bears N.N.E. and W. S.W., descend
40.00	Set a Malpais Stone 14x8x6 ins 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, and raise a mound of Stone 2 ft. high, $1\frac{1}{2}$ ft. high, N. of Cor. Pito impracticable.
46.96	Trail, bears. N.N.E. + S.S.W.
47.03	Road, bears. N.N.E. + S.S.W.

T. C. S. R 26. E.

- | chs. | |
|-------|--|
| 63.30 | Entire bottom |
| 63.40 | Entire dense Mesquite undergrowth,
trans, N. & S. |
| 63.55 | Dry wash, 14 lks. wide, flows. S. |
| 64.00 | ascend, trans. N. & S. |
| 64.60 | Top, trans. N. & S, descend |
| 65.30 | Bottom, trans. N. & S. |
| 66.98 | Trail, trans. N. N. E. & S. S. W. |
| 72.47 | Trail, trans. N. N. E. & S. S. W. |
| 74.40 | Dry wash, 75 lks. wide, flows. S. S. W. |
| 78.00 | Dry wash, 250 lks. wide flows. S. W. |
| 80.00 | Cor. point falls. in wash. |
| | I establish W. C. S $1^{\circ}23'E$. 1. ch. |
| | from true Sec. Cor. point. |
| | Set a mappais Stone 16x12x12 ins. |
| | 11 ins, in the ground, for witness |
| | to Cor. of Secs. 28, 29, 32 & 33, |
| | marked. W. C. on N. W. |
| | T. C. S. on N. E. and |

Subdivisions.

chains. R 26. E. on S.E. faces, with 1
 notch on S. and 4 notches on
 E. edges, and raise a mound
 of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 W. of Cor. Pits impracticable,
 Whence

A mesquite 8 ins. diam. brass.

N $32\frac{1}{2}^{\circ}$ E 43 lks. dist. marked
 T. 6. S. R. 26. E. S. 33. W. C. B. S.

A mesquite 20 ins. diam. brass

N $63\frac{3}{4}^{\circ}$ W 112 lks. dist. marked
 T. 6. S. R. 26. E. S. 32. W. C. B. S.

No other trees within limits
 Land, Ralling.

Soil, gravelly, 2^d rate.

Timber, mesquite.

Dense mesquite, greasewood
 and tesota undergrowth.

Land, covered with dense
 undergrowth 16.60 chs.

T. C. S. R. 26. E.

- Chain S $89^{\circ}57'E$ on a true line
bet. Secs. 28th & 33.
- Through dense undergrowth;
- 1.00 leave dense undergrowth, bears N.T.S.
- 2.14 Trail, bears N.T.S.
- 3.10 ascend, bears S.W. and N.E.
- 9.00 Top, bears N.E. & S.W.; descend
- 18.00 Enter bottom, bears N.E. & S.W.
- 21.76 Trail, bears N.E. & S.W.
- 40.00 Set a Malpais Stone 15X10X4 ins,
10 ins, in the ground for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on N. face, and
raise a mound of stone, 2 ft.
base, $1\frac{1}{2}$ ft. high, N. of Cor.
Pits impracticable, whence
A mesquite 24 in. diam. bears
S $47^{\circ}E$ 259 lbs. dist,
marked $\frac{1}{4}$ S. B.S. -
A mesquite 6 ins. diam. bears

Subdivisions.

- Chains. N $65\frac{1}{2}^{\circ}$ W 212 lks. dist,
marked $\frac{1}{4}$ S. B. J.
- 49.65 Road, bears N. + S.
- 52.79 Road, bears N.E. + S.W.
- 53.06 Trail, bears N.E. + S.W.
- 62.00 Descend & leave greasewood,
bears N.E. + S.W.
- 73.00 Enter bottom, bears N.E. + S.W.
- 73.50 Enter tesota, bears N.E.
- 78.48 Dry wash, 10 lks. wide flows. S.
- 79.59 Road, bears N.E. + S.W.
- 79.77 Trail, bears N.E. + S.W.
- 80.00 Set a malpais $20 \times 12 \times 10$ ins.
15 ins. in the ground, for Cor.
of Secs. 27, 28, 33, & 34, marking
T. 6. S. on N.E. and
R. 26. E. on S.E. faces, with 1
natch on S. and 3 natches on
E. edges, and raise a mound

T. G. S. R. 26. E.

Chains of Stone, 2 ft. base, $1\frac{1}{2}$ ft. high
 W. of Cor. pits impracticable;
 When a Mesquite 10 ins. diam, bears
 $S 39\frac{1}{2}^{\circ} E$ 181 lks. dist; marked
 T. G. S. R. 26. E. S. 34. B. I.
 A Mesquite 8 ins. diam, bears
 $S 10\frac{3}{4}^{\circ} W$ 166 lks. dist; marked
 T. G. S. R. 26. E. S. 33. B. I. -
 No other trees within limits
 Land level and broken
 Soil, gravelly, 2^d rate.
 No timber. Mesquite and
 Greasewood undugrowth
 Land covered with dense
 undugrowth. 1. ch.

$S 89^{\circ} 57' E$ on a true line
 bet. Secs. 27. and 34.

Through dense undugrowth
 H. 40 Dry wash, 200 lks. wide, flows. S.W.

Subdivisions.

chs.	
10.82	Dry wash, 10 lks. wide, flows S.S.W.
11.00	leave dense undergrowth, bears N.T.S
11.92	Same wash, 8 lks. wide, flows N.W.
13.00	ascend
15.00	Tap, bears N. and S.
16.36	descend
16.38	Same wash, 4 lks. wide, flows W.S.W.
16.40	Descend
16.73	Bottom, wash 6 lks. wide, flow W.N.W. and ascend
29.20	Tap. & descend; bears N. and S.
37.90	Enter bottom.
38.87	Same wash, 10 lks. wide, flows W.S.W.
40.00	Set a Malpais Stone 12 x 8 x 6 ins 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4}$ on N. face. & raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of Cor. if it's impracticable.

T. 6. S. R. 26. E.

44.37 Dry wash, 10 lks. wide, flows. S.W.

72.31 Trail, bears. N.E. + S.W.

80.00 Set a Malpais Stone 20 x 12 x 10 in,
15 ins. in the ground, for Cor. of
Secs. 26, 27, 34, ^{and} 35, marked
T. 6. S. on N.E. and

R. 26. E on S.E. faces, with 1 notch
on S. and 2 notches on E. edges,
and raise a mound of Stone 2
ft. base, 1 1/2 ft. high, W. of Cor.

Pits impracticable, whence
A Mesquite 8 ins. diam, bears
S 44 1/2° W 268 lks. dist., marked

T. 6. S. R. 26. E. S. 34. B. S.
No other trees within limits
Land level and broken
Soil, gravelly, 2^d rate.

No timber, mesquite and
Sesota undergrowth,
Dense undergrowth 11.00 chs.

Subdivisions.

- Chains S $89^{\circ} 57' E$. on a true line
bet. Secs. 26. and 35.
over rolling land
- 8.75 old Road, bears N $15^{\circ} E$. to S. S. W.
- 25.50 Dry Wash, 12 lks. wide, flows S. W.
- 40.00 Set a Malpais Stone $15 \times 7 \times 7$ ins
10 ins. in the ground, for $\frac{1}{4}$ Sec.
Cor., marked $\frac{1}{4}$ on N. face, and
raise a mound of Stone, 2 ft.
base, $1\frac{1}{2}$ ft. high, N. of Cor.
Site impracticable; whence.
- A Mesquite 7 ins. diam, bears
N $11\frac{1}{4}^{\circ} W$ 202 lks. dist.,
marked $\frac{1}{4}$ S. B. S. -
- A Mesquite 12 ins. diam, bears
N $24^{\circ} E$ 310 lks. dist.,
marked $\frac{1}{4}$ S. B. S. -
- 47.20 Dry Wash, 10 lks. wide, flows S. S. W.
- 48.85 Dry Wash, 60 lks. wide, flows S. S. W.

T. 6. S. R. 26. E.

chs.

62.63 Dry wash, 12 lks. wide, flows. S. S. W.

71.53 Dry wash, 10 lks. wide, flows. S. S. W.

71.60 old Road, trans. N.E. & S. W.

74.50 Trail, trans. N. N. W. & S. S. E.

78.32 Trail, trans. N. N. W. & S. S. E.

79.80 Dry wash, 10 lks. wide flows. S. S. W.

80.00 Set a Malpais Stone 20x12x10 ins.
15 ins. in the ground for Cor. of
Secs. 25. 26. 35. & 36, marked
T. 6. S. on N.E. andR 26. E on S.E. faces, with 1 notch
on S. and E. edges, and raise a
mound of stone, 2 ft. base, 1 1/2
ft. high, W. of Cor.Cuts impracticable, whence
A Mesquite 8 ins. diam, trans
S 70° W 286 lks. dist, marked
T. 6. S. R. 26. E. S. 35. B. J.

No other trees within limits

Subdivisions.

Chain Land rolling
Soil. Sandy 2^d rate.
No timber. Scattering Greasewood,

$189^{\circ}57'E.$ on a true line
bet. Secs. 25. ⁴ and 36.

over rolling land

6.30 Dry Wash, 10 lks. wide flows. S.

17.50 Dry Wash, 15 lks. wide flows. S.W.

Road, bears. N.W. + S.E.

39.86 Trail, bears. N.N.E. & S.S.W.

40.00 Set a Malpais Stone, $15 \times 12 \times 6$ ins.,
10 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
3 ft. dist., and raise a mound
of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft.
high, N. of Cor., where
A Mesquite 6 in. diam, bears

N. 6. S. R. 26. E.

- Chains N $12\frac{1}{2}^{\circ}$ W. 156 lks. dist.
 marked $\frac{1}{4}$ S. B.T. —
- 43.94 Dry wash, 6 lks. wide, flows. S. S. W.
- 49.54 Trail, bears. N.E. $\frac{1}{4}$ S. W.
- 57.80 Enter Scattering ocotillo. bears. N. S.
- 74.00 Begin ascent, bears. N. S.
- 80.00 The Cor. of Secs. 25, 30, 31 & 36
 on E. boundary of the Sps.
 Land, rolling
 Soil, gravelly loam 2^d rate
 Scattering mesquite grease
 wood and Ocotillo undergrowth
 No timber.

February 1, 1896.

February 3. at $7^{\text{h}} 30^{\text{m}}$ a.m. L.M.T.
 I set off $32^{\circ} 53'$ on the lat. arc,
 $16^{\circ} 32' S.$ on the decl. arc, and
 determine a true meridian

Subdivisions, T. 6. S. R. 26, E.

- chain with the solar, at the Cor.
of Secs. 25, 26, 35, and 36.
Thence I run
South, on a random line
bet. Secs. 35, and 36.
- 40.00 Set temp $\frac{1}{4}$ Sec. Cor.
- 79.90 Intersect S. bdy of Sp. at
47. lks. W. of Cor. of Secs.
35, and 36, as reestablished
by me, and heretofore described
Thence I run
N $0^{\circ} 20'$ W, on a true line
bet. Secs. 35, and 36.
Over level land
- 14.25 Trail, bears. N.W. & S.E.
- 26.43 Trail, bears. N.E. & S.W.
- 39.90 Set a Malpais Stone, 20x12x8 ins
15 ins. in the ground, for $\frac{1}{4}$ Sec
Cor., marked $\frac{1}{4}$ on W. face, dig

Continued, Book 659.
Concluded, Book 660.

BOOK 658