

Recd April 10 1892

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To Gen L. O. May 27, 1892

Survey approved

August 31, 1892

4-671

No. 654

654

FIELD NOTES

BOOK 654

~~GENERAL LAND OFFICE~~

Subdivision

T 6 S. R 9 E.

By Daniel Drummond U.S.D.S.

UNDER CONTRACT. N^o 19.

Dated June 13, 1891.

SUR. Tp. Commenced Dec. 12/91.

SUR. Tp. Completed Dec. 19, 1891.

(4-674.)

Township

6^S

R. 9^E

1A

BOOK 654

6	5	4	49	3	30	2	13	1	
				47		29		11	
7	8	9	45	10	27	11	10	12	
				43		26		9	
18	17	16	41	15	24	14	7	13	
			58	40		23		6	
19	20	57	21	39	22	21	23	4	24
			55		37		20		3
30	29	54	28	36	27	18	26	1	25
			52		34		17		
31	32	51	33	33	34	15	35	36	

On the evening of Dec. 11.
1891. I make observations
on Polaris as follows.
with a light mountain
transit made by W. F. L. E.
Gurley of Troy N. Y. and
heretofore described.

At the established Cor. to
secs. 25, 26, 35 and 36. T. 6. S. R.
. 9. E. in Lat. $32^{\circ}52' N$. Long.
 $111^{\circ}14' W$ I observe Polaris
at its upper culmination
at $7^{\text{h}} 57^{\text{m}} 30^{\text{sec}}$ P. M., ^{by my watch} and I find
the magnetic bearing of the
star to be $N 12^{\circ}55' E$.

North end of needle $12^{\circ}55' E$
The Va. is $12^{\circ}55' East$.

I mark the true meridian
So. determined by driving a
picket, 5 chains N. of the Cor.
on the morning ^{following} I verify
the adjustment of the solar
apparatus, by taking a
solar observation to determine
the true meridian and I
find that it agrees with
the true meridian as found
the night previous, and I
find the variation to be $12^{\circ}55'E$

Subdivisions T. 6. S. R. 9. E.

chains Dec 12. 1891 at 7 a.m.

I Commence the Subdivisional
lines of this Township.

I begin at the Cor. to Secs. 25, 26
35nd & 36. T. 6. S. R. 9. E. hereinbefore
described.

Thence I run North bet Secs.
25 & 26.

Va. $12^{\circ}55'E$

Descend

14.20 Wash 20 lks wide Course S.W.

29.90 Wash 10 " " " S.W.

40.00 Set a post. 4 ft long 4 ins.
Square. with marked Stone
12 ins. in the ground for $\frac{1}{4}$ Sec
Cor. Marked $\frac{1}{4}$ S on W face
dug pits 18x18x12 ins ^{W S} & T. W.
of post. $5\frac{1}{2}$ ft. dist. and
raised a mound of earth

Subdivisions T. 6, S. R. 9, E.

chairs 1 1/2 ft high 3 1/2 ft. base around post,

46.80 Wash. 30 lbs wide Course S.W. corner

69.70 Wash 10 " " " S.W.

79.75 Wash 15 " " " S.W.

80.00 Set a post 4 ft. long, 4 ins. square

✓ with marked stone
x 12 ins. in the ground, for Cor.

to Secs. 23, 24, 25, & 26. Marked

T. 6, S. Sec 24 on N.E.

R. 9, E. Sec. 25 on S.E.

Sec. 26 on S.W. and

Sec. 23 on N.W. faces, with 2

notches on S and 1 notch on E

edges. dug pits 18 x 18 x 12 ins. in

each Sec. 5 1/2 ft. dist. and raised

a mound of earth 2 ft. high, 4 1/2

ft. base around post.

Land broken

Soil Gravelly, 2^d rate

Timber Scattering Palo Verde

Subdivisions I. G. S. R. 9. E.

- chains Thence I run $S 89^{\circ} 29' E$ on a
random line bet. Secs. 24 & 25.
Ya. $12^{\circ} 55' E$
- 40.00 Set. temporary $\frac{1}{4}$ Sec. Cor.
- 80.00 Intersect E boundary of the $\frac{1}{4}$
at Cor. to Secs. 19, 24, 25 & 30.
Thence I run $N 89^{\circ} 29' W$ on a true
line bet. Secs. 24 & 25.
Ya. $12^{\circ} 55' E$
- 10.90 Wash. 15 lks. wide Course S.W.
- 37.10 Wash 10 " " " S.W.
- 40.00 Set. a post. 4 ft. long. 4 ins.
square. 12 ins. in the ground
for $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4} S$
on N face. dug up its $18 \times 18 \times 12$
ins. E. & W. of post. $5\frac{1}{2}$ ft.
dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.
base. around post.

Subdivisions T. 6. S. R. 9. E.

chains 78.30	Wash. 20 lks wide Course S.W.
80.00	The Cor. to Secs. 23, 24, 25 & 26. Land broken. Soil gravelly 2 ^d rate Timber Scattering Palo Verde

North. bet. Secs. 23 & 24.

Va. 12° 55' E

1.00	Wash 20 lks wide Course S.W.
4.90	Wash 15 " " " S.W.
11.15	Wash 15 " " " S.W.
12.20	Wash. 10 " " " S.W.
40.00	Set. a post. 4 ft. long. 4 ins. square, with marked stone 12 ins. in the ground for 1/4 sec. Cor. Marked 1/4 S on W face dug pits 18x18x12 ins N. & S. of post. 5 1/2 ft. dist. and

Subdivisions T.6.S. R.9.E.

chains raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base.
Around post.

80.00 Set a post, 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 13, 14, 23 & 24. Marked, T.6.S. Sec. 13 on N.E., R.9.E. Sec. 24 on S.E., Sec. 23 on S.W., and Sec. 14 on N.W. faces, with 3 notches on S and 1 notch 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 around post, Land nearly level
Soil Sandy & Gravelly 1st & 2^d rate
Timber scattering Palo Verde

Subdivisions T. 6. S. R. 9. E.

- chains Thence I run $S 89^{\circ} 29' E$ on a random line bet. Secs. 13 & 24,
 Va. $12^{\circ} 55' E$
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 80.16 Intersect E boundary of the
 Sp. 10 Trs. S of Cor. to Secs. 13, 18, 19 & 24
 Thence I run $N 89^{\circ} 33' W$. on a true
 line. bet. Secs. 13 & 24.
 Va. $12^{\circ} 55' E$
- 40.08 Set a post. 4 ft. long. 4 ins.
 square. with marked stone 12
 ins. in the ground. for $\frac{1}{4}$ Sec.
 Cor. Marked $\frac{1}{4}$ S on N face
 dug pits $18 \times 18 \times 12$ ins. E & W,
 of post. $5\frac{1}{2}$ ft. dist. and raised
 a mound of earth $1\frac{1}{2}$ ft. high,
 $3\frac{1}{2}$ ft. base around post.
- 80.16 The Cor. to Secs. 13, 14, 23 & 24
 Land level.

Subdivisions T. 6. S. R. 9. E.

chains Soil Sandy loam 1st rate
 Timber. Scattering Palo Verde & Mesquite

Thena I run North, bet. Secs.

13 & 14.

Ya. $12^{\circ}55'E$

40.00 Set a post, 4 ft. long 4 ins.
 square, with marked stone
 12 ins. in the ground for $\frac{1}{4}$
 Sec. Cor. marked $\frac{1}{4}$ S on W
 face, dug pits $18 \times 18 \times 12$ ins.
 N & S of post, $5\frac{1}{2}$ ft. dist,
 and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft. base
 around post.

80.00 Set a post, 4 ft. long, 4 ins.
 square, with marked stone
 12 ins. in the ground for.

Subdivisions T. 6. S. R. 9. E.

Cor. to Secs. 11, 12, 13 & 14.

marked.

T. 6. S. Sec. 12 on N.E.

R. 9. E. Sec. 13 on S.E.

Sec. 14 on S.W. and

S 11 on N.W. faces with
4 notches on S and 1 notch on
E edges. dug pits 18x18x12 ins
in each sec. 5 1/2 ft. dist. and
raised a mound of earth 2
ft high 4 1/2 ft. base
around post.

Land level

Soil sandy loam 1st rate

Timber, Scattering Palo Verde & Mesquite

Subdivisions T. 6. S. R. 9. E.

chains Thence I run $S 89^{\circ} 33' E$ on a
random line bet. Secs. 12 & 13
Va. $12^{\circ} 55' E$

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

80.20 Intersect E boundary of the Sp.
7 lks. N of Cor. to Secs. 7, 12, 13 & 18.

Thence I run $N 89^{\circ} 30' W$ on a true
line bet. Secs. 12 & 13.

Va. $12^{\circ} 55' E$

40.10 Set a post, 4 ft. long 4 ins square
with marked stone 12 ins in
the ground for $\frac{1}{4}$ Sec. Cor. Marked
 $\frac{1}{4}$ S on N face. dug pits 18x18
x12 ins. E. & W. of post. $5\frac{1}{2}$ ft
dist. and raised a mound of
earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.
base around post.

80.20 The Cor. to Secs. 11, 12, 13 & 14

Subdivisions T. 6. S. R. 9. E.

chains Land level
 Soil Sandy loam 1st rate
 Timber Scattering mesquite & Palo Verde

Thence I run North. but.

Secs. 11 & 12.

Pa. $12^{\circ}55'E$

40.00 Set a post, 4 ft. long, 4 ins.
 square, with marked stone
 12 ins. in the ground, for $\frac{1}{4}$
 Sec. Cor. marked $\frac{1}{4}$ S on W
 face, dug pits 18X18X12 ins
 N. & S. of post, 5 $\frac{1}{2}$ ft. dist.
 and raised a mound of earth
 1 $\frac{1}{2}$ ft high, 3 $\frac{1}{2}$ ft. base
 around post.

80.00 Set a post, 4 ft. long, 4 ins.
 square, with marked stone

Subdivisions T. 6. S., R. 9. E.

chains 12 ins. in the ground, for. Cor.
to Secs. 1, 2, 11 & 12. Marked
T. 6. S., Sec. 1 on N.E.

R. 9. E., Sec. 12. on S.E.

Sec. 11 on S.W. and

Sec. 2 on N.W. faces, with
5 notches on S and 1 notch on
E edges. dug pits 18X18X12
ins. in each Sec. 5 1/2 ft.
dist. and raised a mound
of earth 2 ft. high 4 1/2 ft.
base. around post.

Land level

Soil Sandy loam 1st rate

Timber Scattering Mesquite & Palo Verde

Thence I run $S 89^{\circ} 30' E$ on a
random line bet Secs. 1 & 12.

Va. $12^{\circ} 55' E$

Subdivisions T. 6. S. R. 9. E.

- chs.
 40.00 Temporary $\frac{1}{4}$ Sec Cor.
 80.10 Intersect E boundary of Tp.
 at Cor. to Secs. 1, 6 & 12.
 Thence I run $N 89^{\circ} 30' W$ on a
 true line bet. Secs. 1 & 12
 Va. $12^{\circ} 55' E$
- 40.05 Set a post, 4 ft. long, 4 ins
 square, with marked stone
 12 ins in the ground, for
 $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4} S$
 on N face. dug pits 18×18
 $\times 12$ ins E. & W. of post, $5\frac{1}{2}$
 ft. dist. and raised a
 mound of earth $1\frac{1}{2}$ ft
 high, $3\frac{1}{2}$ ft. base
 around post.
- 49.50 Wash 15 lks. wide Corner S. E.
 80.10 The Cor. to Secs. 1, 2, 11 & 12

Subdivisions T. 6 S., R. 9 E.

Chains Land level -

Soil Sandy loam 1st rate.

Timber, Scattering P. Y. X mesquite

Thence I run North but,

Secs 1 and 2.

Va. $12^{\circ}55'E$

29.88 Wood Road Course N. W. + S. E.

34.80 Wash 15 lks wide Course S. E.

36.10 Wash 10 " " " S. E.

40.00 Set a post, 4 ft. long 4 ins.

square, with marked stone

12 ins. in the ground, for

 $\frac{1}{4}$ Sec Cor. Marked $\frac{1}{4}$ on

W face. dug pits 18x18x12

ins. N. + S. of post, $5\frac{1}{2}$

ft. dist. and raised a

mound of earth $1\frac{1}{2}$ ft.

Subdivisions T. 6. S. R. 9. E.

chains high. $3\frac{1}{2}$ ft. base Around post
19.30 Intersect N boundary of the
township and 1st Standard
parallel South, at a point
 $S 89^{\circ} 40' E$ 39.80 chains from
the Standard Cor. to Secs.
35 & 36. Tp. 5. S. R. 9. E. where
I set a post. 4 ft. long. 4
ins. square. with marked
stone 12 ins. in the ground
for closing Cor. to Secs.
1 & 2, marked C. C. T. 6. S.
R. 9. E. on South
Sec. 1 on East, and
Sec. 2 on W faces. with
1 notch on E and 5 notches
on W faces. dug pits 18×18
 $\times 12$ ins. S. E & W of post
 $5\frac{1}{2}$ ft. dist. and raised

Subdivisions T. 6. S. R. 9. E.

chains

a mound of earth 2 ft
high, 4 1/2 ft. base.

Around post.

Land level

Soil Sandy loam 1st rate

Timber Scattering Mesquite & Palo Verde

From the Cor. to Secs. 2, 3,
34 & 35. on the S boundary
of the Sp. Thence I run
N 0° 1' W bet. Secs. 34 & 35
Va. 12° 55' E

6.60 Wash 10 lks wide Course N.W.

22.25 Wood Road Course N.W. & S.E.

40.00 Set. a post. 4 ft. long. 4 ins
square. with marked stone
12 ins. in the ground for.
1/4 Sec Cor. marked 1/4 S

Subdivisions T.6.S., R.9.E.

chains on W face dug pits 18x18x12 ins. N & S of post, 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft high. 3 1/2 ft. base around post.

45.00 Wash. 20 lbs wide Course S.W.

80.00 Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground for. Con to Secs. 26, 27, 34 & 35. Marked.

T.6.S., Sec 26 on N.E.

R.9.E., Sec 35 on S.E.

Sec. 34 on S.W. and

Sec. 27 on N.W. faces with 1 notch on S. and 2 notches on E edges, dug pits 18x18x12 ins. in each Sec. 5 1/2 ft. dist. and raised

Subdivisions T.6.S. R.9.E.

chains a mound of earth 2 ft.
high. $4\frac{1}{2}$ ft. base.

Around post.

Land broken

Soil gravelly 2^d rate

Timber scattering Palo Verde

Thence I run $S 89^{\circ} 29' E$ on a
random line bet. Secs. 26 & 35

Va. $12^{\circ} 55' E$

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

80.18 Intersect N. & S. line at Cor.
to Secs. 25, 26, 35 & 36.

Thence I run $N 89^{\circ} 29' W$ on a
true line bet. Secs. 26 & 35.

Va. $12^{\circ} 55' E$

32.00 Wash 10 lks wide Course S, W,

40.00 Set a post, 4 ft. long, 4 ins

Subdivisions I. G. S. R. G. E.

chains square, with marked stone
12 ins. in the ground, for
1/4 Sec. Cor. Marked 1/4 S
on N face dug pits 18x18x
12 ins. E & W. of post, 5 1/2
ft. dist. and raised a mound
of earth 1 1/2 ft high 3 1/2 ft.
base around post.

57.50 Wash 20 lks wide Course S.W.

76.30 Wash 15 " " " Southely

80.18 The Cor. to Secs. 26, 27, 34 & 35

Land live

Soil gravelly 2^d rate

Timber Scattering Palo Verde

Thence I run N 0° 1' W bet.

Secs. 26 & 27

Pa. 12° 55' E

34.80 Wash 70 lks wide Course S.W.

Subdivisions T. 6. S. R. 9. E.

- chains
 38.10 Wash 25 lbs wide Course S.W.
 40.00 Set a post, 4 ft long, 4 ins.
 Square, with marked Stone
 12 ins. in the ground, for $\frac{1}{4}$
 Sec. Cor. Marked $\frac{1}{4}$ S on W
 face. dug pits 18x18x12 ins
 N. & S. of post, $5\frac{1}{2}$ ft. dist
 and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft. base,
 around post.
- 40.10 Wash 10 lbs wide Course S.W.
 80.00 Set a post, 4 ft. long, 4 ins.
 Square with marked Stone
 12 ins. in the ground, for Cor
 to Secs. 22, 23, 26 & 27
 Marked,
 T. 6. S. Sec. 23 on N.E.,
 R. 9. E. Sec. 26 on S.E.
 Sec. 27 on S.W. and

Subdivisions I. G. S. R. G. E.

Chains Sec. 22 on N.W. faces, with
2 notches on S & E edges
dug pits 18x18x12 ins in
each sec. 5 1/2 ft. dist. and
raised a mound of earth
2 ft high, 4 1/2 ft. base
around post.

Land level.

Soil Sandy loam 1st rate
Timber & Cutting Palo Verde

Thence I run S 89° 29' E on a
random line bet. Secs. 23 & 26

40.00 Set temporary 1/4 Sec. Cor.

80.24 Intersect N. P. S. line at Cor.
to Secs. 23, 24, 25 & 26.

Thence I run N 89° 29' W on
a true line bet Secs. 23 & 26

Var. 12° S S' E

Subdivisions T. 6. S. R. 9. E.

- chains
 2.10 Wash. 10 lks wide Course S.W.
 12.20 Wash 35 " " " S.W.
 40.12 Set a post, 4 ft long, 4 ins. square, with marked Stone 12 ins. in the ground. for $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4}$ S on N face. dug pits 18x18x12 ins E. & W. of post, 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base around post.
 80.24 The Cor. to Secs. 22, 23, 26 & 27
 Land level
 Soil sandy loam 1st rate
 Timber Scattering Palo Verde
-

Thence I run N 0° 1' W bet.
 Secs. 22. & 23.

Subdivisions T. 6. S. R. 9. E.

Chains	Va. 12° 55' E
40.00	Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4}$ S on N face, dug pits 18x18x12 ins. N of post, 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base around post.
80.00	Set a post, 4 ft. long, 4 ins square, with marked stone 12 ins. in the ground, for Cor. to Secs. 14, 15, 22 & 23. Marked - T. 6. S. Sec. 14 on N.E., R. 9. E. Sec. 23 on S.E., Sec. 22 on S.W. and Sec. 15 on N.W. faces with

Subdivisions J. G. S. R. G. E.

3 matches on S and 2 matches
on E. edges. dug pits
18x18x12 ins. in each Sec
5 1/2 ft. dist. and raised a
mound of earth 2 ft high
4 1/2 ft. base around post
Land level
Soil sandy loam 1st Natl
Timber Scattering Mesquite & Palo Verde

Thence I run S 89° 29' E on a
random line bet Secs. 14 & 23
Pa. 12° 55' E

40.00 Set temporary 1/4 Sec Cor.
80.20 Intersect N.S. line 7 lks N of
Cor. to Secs. 13, 14, 23 & 24,
Thence I run N 89° 26' W on a
true line bet Secs. 14 & 23.

Subdivisions T. 6 S. R. 9. E.

Chavis Va. $12^{\circ} 55' E$

40.10 Set a post 4 ft long 4 ins square, with marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec Cor. Marked $\frac{1}{4}$ S on N face. dug pits $18 \times 18 \times 2$ ins. E & W of post, $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft. base around post.

80.20 The Cor. to Secs. 14, 15, 22 & 23

Land level

Soil Sandy loam 1st rate

Cimbrin Scattering Mesquite & Palo Verde

Thence I run $N 0^{\circ} 1' W$ bet
Secs. 14 & 15.

Subdivisions T. 6. S. R. 9. E.

chs. Va. $12^{\circ} 55' E$

40.00 Set a post 4 ft. long 4 ins. square, with marked stone 12 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 post, $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft. base, around post.

80.00 Set a post 4 ft. long 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 10, 11, 14 & 15, Marked -

T. 6. S. Sec. 11 on N. E.

R. 9. E. Sec. 14 on S. E.

Sec. 15 on S. W. and

Sec. 10 on N. W. faces, with

Subdivisions T. 6. S. R. 9. E.

4 notches on S and 2 notches
on E edges. dug pits
18x18x12 ins. in each sec.
5 1/2 ft. dist. and raised
a mound of earth 2 ft
high. 4 1/2 ft. base
around post.

Land level

Soil Sandy loam 1st rate

Timber Scattering Mesquite & Palo Verde

Thence I run S 89° 26' E on a
random line bet Secs. 11 & 14
Va. 12° 55' E

40.00 Set temporary 1/4 Sec Cor.

80.20 Intersect N. & S. line 10 lks

S of Cor. to Secs. 11, 12, 13 & 14

Thence I run N 89° 30' W on a

Subdivisions T. 6 S. R. 9 E.

chs. true line bet Secs. 11 & 14
 Va $12^{\circ}55'E$

40.10 Set a post, 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec Cor. marked $\frac{1}{4} S$ on N face, dug pits $18 \times 18 \times 12$ ins E. & W. of post, $5\frac{1}{2}$ ft dist, and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft base, around post.

80.20 The Cor. to Secs. 10, 11, 14 & 15.

Land level

Soil Sandy loam 1st rate

Timber Scattering Mesquite

Dec. 14, 1891.

Thence I run $N 0^{\circ} 1' W$ bet,
 Secs. 10 & 11.

Subdivisions T. 6 S. R. 9 E.

Chains Va. $12^{\circ}55'E$
 40.00 Set a post, 4 ft long 4 ins. square, with marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec Cor. Marked $\frac{1}{4}S$ on W face. dug pits $18 \times 18 \times 12$ ins N. & S. of post, $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base, around post.

20.00 Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 2, 3, 10 & 11 marked -
 T. 6 S. Sec. 2 on N.E.
 R. 9 E. Sec. 11 on S.E.
 Sec. 10 on S.W. and
 Sec. 3 on N.W. faces, with

Subdivisions 1, 6, 1, 9, E.

chains 5 matches on S and 2 matches
on E edges. dug pits 18x18
x12 ins. in each Sec. 5 1/2
ft. dist. and raised a mound
of earth. 2 ft high. 4 1/2 ft.
base. around post.

Land level.

Soil Sandy loam 1st rate
Timber Scattered mesquite

Thence I run S 89° 30' E on a
random line bet Secs. 2 & 11
Va. 12° 55' E

140.00 Set temporary 1/4 Sec Cor.
80.16 Intersect N. & S. line at Cor.
to Secs. 1, 2, 11 & 12

Thence I run N 89° 30' W on a
true line bet. Secs. 2 & 11.

Subdivisions T. 6. S. R. 9. E.

10.08 Va. $12^{\circ}55'E$
 Set a post. 4 ft. long. 4 ins. square. with marked stone 12 ins. in the ground. for $\frac{1}{4}$ Sec Cor. Marked $\frac{1}{4}S$ on N face. dug pits $18 \times 18 \times 12$ ins. E. & W. of post. $5\frac{1}{2}$ ft dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base around post.

10.16 The Cor. to Secs. 2, 3, 10 & 11
 Land level
 Soil Sandy loam 1st rate
 Timber Scattering mesquite

Thence I run N $0^{\circ}1'W$ bet.
 Secs. 2 & 3.
 Va. $12^{\circ}55'E$.

Subdivisions T. 6. S. R. 9. E.

chs.
40.00 Set a post 4 ft. long 4 ins.
square, with marked stone
12 ins. in the ground for $\frac{1}{4}$
Sec. Cor. Marked $\frac{1}{4}$ S on
W face, dug pits 18x18x12
ins N. & S. of post. $5\frac{1}{2}$ ft.
dist. and raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft.
base. around post.

118.94 Intersect N boundary of the
T. 6. S. and 1st Standard Parallel
South. at a point. S $89^{\circ}40'$
E 39.60 chains from the
Standard Cor. to Secs. 34 & 35
T. 5. S. R. 9. E. Where I set
a post 4 ft. long 4 ins.
square, with marked stone
12 ins. in the ground for
Closing Cor. to Secs. 2 & 3.

Subdivisions T. 6 S., R. 9 E.

chs. Marked,

C.C. T. 6 S., R. 9 E. on S

Sec. 2 on E and

Sec. 3 on W faces. with

2 notches on E and 4 notches

on W faces. dug pits 18x18

x 17 ins. S. E. & W. of post,

5 1/2 ft. dist. and raised a

mound of earth 2 ft high

4 1/2 ft. base, around post.

Land level

Soil Sandy loam. 1st rate

Timber Scattering Mesquite

Subdivisions T. 6. S. R. 9. E.

Chains

From the bar to Secs 3, 4, 33 & 34
on the S. bd'y of the Twp recently
established and heretofore described
by me & run

N. $0^{\circ} 2'$ W. bet 33 & 34

Var $12^{\circ} 55'$ E.

Over level ground.

33.40 Wash 40 lbs wide course of W.

40.00 Set a post 4 ft long 4 ins square
with marked atom 12 ins in the
ground for $\frac{1}{4}$ Sec. Cur. marked
 $\frac{1}{4}$ S. on W. face, dug pits 18 x 18
x 12 ins N & S. of post 5 $\frac{1}{2}$ ft
dirt and raised a mound of
earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base
around post.

80.00 Set a post 3 ft long 4 ins
square with marked atom
12 ins in the ground for cor

PCOK 654 34.

Subdivisions I. 6 S. R. 9. E.

Chains

to Secs 27, 28, 33 & 34 marked

P. 6 S. 1 27 on NE

R. 9 E. 1 34 on SE

S. 33 on SW and

S. 28 on NW. posts

marked with 1 notch on S and

2 notches on E. edges, dug pits

18 x 18 x 12 ins in each Sec 5 1/2 ft

dist and raised a mound

of earth 2 ft high 7 1/2 ft base

around post.

Land level

Soil, sandy loam 1st rate

Timber, scattering mesquite

S 89° 29' E on a random line

bet Secs 27 & 34

Dir. 12° 55' E.

Over level ground.

Subdivisions I. G. S. Q. 9. E.

Chains

40.00 Set traps $\frac{1}{4}$ Sec cor.79.80 Intersect N. & S. line 7th S of
the cor to Secs 27, 28, 33 & 34

Thence S run

N. $89^{\circ} 32'$ W on a true line,
bet Secs 27 & 34.Br. $12^{\circ} 55'$ E.39.90 Set a post 4 ft long 4 in square
with marked stone 12 in in
the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ S. on N. face, dug pits 18 x
x 18 x 12 in E & W. of post
5 $\frac{1}{2}$ ft dist and raised a
mound of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft
base around post.

79.80 The cor to Secs 26, 27, 34 & 35.

Land level

Soil sandy loam 1st rate

Timber, scattering mesquite

Subdivisions I. G. S. R. 9. E.

Chasmo

N. 002' W. bet Secs 27 & 28

Var. $12^{\circ}55' E$

Over level ground.

- 29.60 Wash 60 lbs wide course S W.
- 31.00 Wash 10 lbs wide course S W.
- 40.00 Set a post 4 ft long 4 ins square with marked stone 12 ins in the ground for $1/4$ sec. cor. marked $1/4$ S on W. face dug pits 18 x 18 x 12 ins N & S. of post $5\frac{1}{2}$ ft dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post
- 80.00 Set a post 4 ft long 4 ins square with marked stone 12 ins in the ground for cor to Secs 21-22-27 & 28 marked I. G. S. S 22 on NE R 9 E S. 27 on SE

Subdivisions I. C. S. R. 9, E.

chain

S on 28^{m} S.W. and
 S. on 21^{m} N.W. faces with
 2 notches on S and 3 notches
 on E. edges, dry 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 $7\frac{1}{2}$ ft base around
 post

Land level

Soil sandy to am 1st rate
 Timber, scattering mesquite

S. $89^{\circ} 32' E.$ on a random line
 bet Secs 22 & 27.

Var. $12^{\circ} 55' E.$

Over level ground.

40.00 Set temp $\frac{1}{4}$ sec cor.79.84 Intersect N & S line at cor
 to Secs 22, 23, 26 & 27.

Subdivisions I. G. S. R. 9. E.

Remains

Thence from

N. $89^{\circ} 32' W.$ on a true line
bet Secs 22 & 27.Or. $12^{\circ} 55' E.$

39.92 Set a post 4 ft long 4 ins
square with marked above
12 ins in the ground for
 $\frac{1}{4}$ sec cor. marked $\frac{1}{4}$ S on
N. face; dug pits 15 x 15 x 12 ins
E & W. of post $5\frac{1}{2}$ ft dist
and raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft here
around post.

79.84 The cor to Secs 21, 22, 27 & 28
Land level

Soil sandy loam $1\frac{1}{2}$ pathTimber scattering mesquite
Dec 15 1891

Subdivisions T. 6. S. R. 9. E.

Chenis

N. 0° 2' W. bet Secs 21 & 22

Var 12° 55' E.

Over level ground.

40.00 Set a post $\frac{1}{4}$ ft long 4 ins square with marked about 2 ins in the ground for $\frac{1}{4}$ sec line. marked $\frac{1}{4}$ S on W. face; dug pits 18 x 18 x 12 ins N & S of post $5\frac{1}{2}$ ft dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post.

80.00 Set a post $\frac{1}{4}$ ft long 4 ins square with marked about 12 ins in the ground for corner to Secs 15, 16, 21 & 22 marked T. 6 S. Sec 15 on N.E., R. 9 E. Sec. 22 on S.E., Sec. 21 on S.W., and Sec 16 on N.W. faces with

Subdivisions I. G. S. R. 9. E.

Hamm

3 notches on S & E edges. dug
 pits 18x18x12 ins. in each
 sec. 5 1/2 ft. dist. and raised a
 mound of earth 2 ft high
 4 1/2 ft. base, around post.

Land level

Soil Sandy loam 1st rate
 Timber Scattering mesquite

Thence I run S 89° 32' E on a
 random line bet. Secs. 15 & 22.

Va. 12° 55' E

40.00 Det. temporary 1/4 Sec. Cor.

79.78 Interest N.W. 1/4, line 5 lks N of
 Cor. to Secs. 14, 15, 22 & 23.

Thence I run N 89° 30' W on a
 true line bet. Secs. 15 & 22.

Va. 12° 55' E

Subdivision T. 6. S. R. 9. E.

chs.
39.89 Set a post. 4 ft. long. 4 ins.
Square. with marked Stone
12 ins. in the ground for.
1/4 Sec. Cor. Marked 1/4 S on
N face. dug pits 18x18x12
ins. E. & W. of post. 5 1/2 ft.
dist. and raised a mound
of earth 1 1/2 ft. high. 3 1/2 ft.
Base around post.

79.78 The Cor. to Secs. 15, 16, 21 & 22
Land level
Soil Sandy loam 1st rate
Timber Scattering mesquite

N 0° 2' W. bet. Secs. 15 & 16
Ta. 12° 55' E

40.00 Set a post. 4 ft. long. 4 ins.
Square. with marked Stone

Subdivisions T. 6. S. R. 9. E.

- chs. 12 ins. in the ground, for
 1/4 Sec. Cor. Marked 1/4 S on
 W face. dug pits 18x18x12 ins
 N & S. of post. 5 1/2 ft dist.
 and raised a mound of earth
 1 1/2 ft high. 3 1/2 ft base
 around post.
- 70.00 Wagon Road Picacho to Glorina
 Course N Estly & S wthly
- 80.00 Set a post. 4 ft. long, 4 ins.
 square with marked stone
 12 ins. in the ground, for.
 Cor to Secs. 9, 10, 15 & 16. Marked
 T. 6. S. Sec. 10 on N.E.
 R. 9. E. Sec. 15 on S.E.
 Sec. 16 on S.W. and
 Sec. 9 on N.W. faces. with
 4 notches on S and 3 notches
 on E edges. dug pits

Subdivisions T. 6 S. R. 9. E.

Chains 18 x 18 x 12. ins. in each sec.
 5 1/2 ft. dist. and raised a
 mound of earth 2 ft. high
 4 1/2 ft. base around post
 Land level
 Soil sandy loam 1st rate
 Timber scattering mesquite

Thence I run S 89° 30' E on a
 random line bet. Secs. 10 & 15
 Va. 12° 50' E

40.00 Set temporary 1/4 Sec. Cor.

79.80 Intersect N. & S. line at Cor.
 to Secs. 10, 11, 14 & 15.

Thence I run N 89° 30' W on a
 true line bet. Secs. 10 & 15.
 Va. 12° 50' E

39.90 Set a post. 4 ft long. 4 ins.

Subdivisions I. C. S. & Q. E.

chain square. with marked stone 12
 ins. in the ground. for $\frac{1}{4}$
 Sec. Cor. Marked $\frac{1}{4}$ on N face
 dug pits. 18x18x12 ins E & W.
 of post. $5\frac{1}{2}$ ft. dist. and
 raised a mound of earth $1\frac{1}{2}$
 ft. high $3\frac{1}{2}$ ft base
 around post.

76.70 Wagon Road from Picacho to
 Florence Course N. T. S.

79.80 The Cor. to Secs. 9, 10, 15 & 16
 Land level

Sail Sandy loam 1st rate
 Timber Scattering Mesquite

Subdivisions T. 6. S. R. 9. E.

Chains N 0° 2' W. bet. Secs. 9 & 10.
Ta. 12° 55' E

40.00 Set a post 4 ft. long. 4 ins. square. with marked stone 12 ins. in the ground. for $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4}$ S on W face dug pits 18x18x12 ins N & S. of post. 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 1 $\frac{1}{2}$ ft high. 3 $\frac{1}{2}$ ft. base around post.

80.00 Set a post. 4 ft. long. 4 ins. square. with marked stone 12 ins. in the ground. for Cor. to Secs. 3, 4, 9 & 10. marked - T. 6. S. Sec. 3 on NE. R. 9. E. Sec. 10 on SE. Sec. 9 on SW, and Sec. 4 on NW faces. with

Subdivisions I. C. S. R. G. E.

chains 5 notches on S. and 3 notches on
 E edges. dug pits 18x18x12 ins
 in each sec. 5 1/2 ft. dist. and
 raised a mound of earth 2 ft.
 high. 4 1/2 ft. base around post.
 Land level.

Soil Sandy loam 1st rate
 Limbs Scattering Mesquite

Subdivisions T.6.S. R.9.E.

- | | |
|--------|--|
| Chains | Thence I run $S 89^{\circ} 30' E$ on a
random line bet. Secs. 3 & 10.
Va. $12^{\circ} 55' E$ |
| 40.00 | Set temporary $\frac{1}{4}$ Sec Cor. |
| 79.76 | Intersect N.T.S. line 7 lks. N.
of Cor. to Secs. 2, 3, 10 & 11.
Thence I run $N 89^{\circ} 27' W$ on a
true line bet. Secs. 3 & 10.
Va. $12^{\circ} 55' E$ |
| 39.88 | Set a post 4 ft. long, 4 ins
square, with marked stone
12 ins. in the ground, for $\frac{1}{4}$
Sec Cor. marked $\frac{1}{4} S$ on N
face, dug pit 18x18x12 ins
E. & W. of post, $5\frac{1}{2}$ ft. dist.
and raised a mound of earth
$1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
around post. |
| 62.50 | Wagon Road from Picacho |

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Subdivisions I. G. A. R. G. E.

Chamis to Alorua Course N.E. & S.W.

79.76 The Cor. to Secs. 3.4.9 & 10

Land level

Soil Sandy loam 1st rate

Timber Scattering Mesquite

Subdivisions T. 6. S. R. 9. E.

Chains $N 0^{\circ} 2' W$ bet. Secs. 3 & 4.
 $7a. 12^{\circ} 55' E$

40.00 Set a post. 4 ft. long. 4 ins. square. with marked Stone 12 ins. in the ground. for $\frac{1}{4}$ Sec. Cor. Marked $\frac{1}{4}$ S on W face. dug pit $18 \times 18 \times 12$ ins. N. & S. of post. $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft. high. $3\frac{1}{2}$ ft. base. around post.

118.64 Intersect N boundary of the T. 6. and 1^{st} Standard Parallel South. at a point $S 89^{\circ} 40' E$
 39.72 Chains. from the Standard Cor. to Secs. 33 & 34 T. 6. S. R. 9. E. where I set a post. 4 ft. long 4 ins square with marked Stone 12 ins in

Subdivisions T.6.S. R.9.E.

the ground for Closing Cor. to
Secs. 3 & 4. Marked C.C.
T.6.S. R.9.E. on S.

Sec. 3 on E and

Sec. 4 on W faces. with 3
notches on E & W. faces. dug
pits 18x18x12 ins. S. E & W.
of post. 5 1/2 ft. dist. and
raised a mound of earth
2 ft high. 4 1/2 ft. base
around post.

Land level.

Soil Sandy loam 1st rate

Scattered Mesquite

Dec 16. 1891

Subdivisions T. 6 S. R. 9 E
 Chans

From the Cor. to Secs 4. 5. 32
 and 33 on the S. bd y of the Tp.
 recently established and hereintofore
 described by me I am

N. 0° 2' W. bet Secs 32 & 33

Var 12° 55' E.

Over level ground.

40.00 Set a post 4 ft long 4 in square
 with marked stone 12 in in the
 ground for $\frac{1}{4}$ Sec Cor. marked
 $\frac{1}{4}$ S. on W. face, dug pits 18 x 18
 x 12 in N & S. of post and raised
 a mound of earth $1\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft
 base around post.

80.00 Set a post 4 ft long 4 in square
 with marked stone 12 in in
 the ground for cor to Secs 28.
 29. 32 & 33 marked
 T. 6 S. S. 28 on NE

Subdivision T. 6 S R 9 E.

Chains

R 9 E. S. 33 on SE

S. 32 on SW and

S. 29 on NW faces,

with 2 notches on S and 4 notches
on E. edges, dug pits 18 x 18 x 12 in
in each Sec. 5 1/2 ft dist and raised
a mound of earth 2 ft high 4 1/2 ft
base around post.

Land level

Soil sandy loam 1st rate

Timber, scattering mesquite.

S. 89° 29' E on a random line

bet Secs 28 & 33

Var. 12° 55' E

Over level ground.

40.00 Let temp 1/4 Sec. 30.

80.10 Intersect N & S line 7 lks S. of
the cor to Secs 27, 28, 33 & 34

Subdivision T6 S. R9E

Chains

Fence I run

N 89° 32' W. on a true line bet

Secs 28 & 33

Dm. 12° 55' E

- 16.50 Wash 80 lbs wide, course Southwest only
- 40.05 Set a post 4 ft long 4 ins square
with marked above 12 ins in the
ground for $\frac{1}{4}$ Sec Cor. marked
 $\frac{1}{4}$ S. on N. face, dig pits 18 x 18 x 12
ins. E & W. of post 5 $\frac{1}{2}$ ft dist
and raised a mound of earth
1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base around post
- 44.10 Wagon road from Peaches to
Florence course Northw'dly & Southw'dly.
- 80.10 The cor to Secs 28. 29. 32 & 33.
Land level
Soil, sandy loam 1st rate
Timber, scattering mesquite

Subdivisions T.C.S. R9E.

Chain

No. 2' W. lot Secs 28 & 29

Var. $12^{\circ}55' E$

Over level ground

- 13.30 Old wagon road, corner E & W.
- 17.40 Wash 20 lbs wide corner Easterly.
- 40.00 Set a post 4 ft long 4 ins square with marked stone 12 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ S. on W. face, dug pits 18x18x12 ins N & S of post $5\frac{1}{2}$ ft dist. and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post.
- 80.00 Set a post 4 ft long 4 ins square with marked stone 12 ins in the ground for cor to Secs 20-21 28 & 29 marked
 T.C.S. 21 on NE
 R9E-S 28 on SE
 S 29 on SW

Subdivisions T. 6. S. R. 9 E.
 Chain

and S. 20 on N. W. faces, with
 2 notches on S and 4 notches
 on E. edges, dug pits 18x18x12 ins
 in each sec. 5½ ft dist and
 raised a mound of earth 2 ft
 high 4½ ft base around post.

Land level

Soil sandy loam 1st rate

Timber, scattering mesquite

S. 89° 32' E on a random line bet

Secs 21 & 28

Var 12° 55' E.

Over level ground

40.00 Set temp 1¼ Sec cor.

80.12 Intersect N & S line 10 Chs N.
 of the cor to Secs 21. 22. 27 & 28

Thence I run

N. 89° 28' W. on a true line

Subdivisions T. 64. R. 9E.

Chains

bet Secs 21 & 28

Var. $12^{\circ}55' E.$

- 28.00 Wagon road from Picacho to Florence
course Northwesterly & Southwesterly.
- 40.06 Set a post 4 ft long 4 in square
with marked stone 12 in in the
ground for $\frac{1}{4}$ sec cor. marked
 $\frac{1}{4}$ of on N. face, dug pits 18 x 18 x 12
in E & W. of post 5 $\frac{1}{2}$ ft dist
and raised a mound of earth 1 $\frac{1}{2}$ ft
high 3 $\frac{1}{2}$ ft base around post.
- 48.50 Cross road bears N 74° & E.
- 80.12. The cor to Secs 20, 21, 28 & 29
Land level
Soil, sandy loam 1st rate.
Timber, scattering mesquite.

Subdivisions T. 6 S. R. 9 E

Chains

N. 0° 2' W. bet Secs 20 & 21

Var. 12° 55' E.

Over level ground.

40.00 Set a post 4 ft long 4 in square with marked stone 12 in in the ground for $\frac{1}{4}$ Sec Cor. marked $\frac{1}{4}$ S on W. face, dug pits 18 x 18 x 12 in N & S of post 5 $\frac{1}{2}$ ft dist and raised a mound of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base around post.

50.54 Cross road course NW & SE.

80.00 Set a post 4 ft long 4 in square with marked stone 12 in in the ground for cor to Secs 16-17-20 & 21 marked.
 T. 6 S. S. 16 on NE
 R. 9 E S. 21 on SE
 S. 20 on SW and

Subdivisions F. C. R. 9 E.

S 17 on NW face, with 3 notches on S and 4 notches on E. edges, dug pits 18 X 18 X 12 ins in each sec. 5 1/2 ft diam. and raised a mound of earth 2 ft high 4 1/2 ft base around post.

Land level

Soil. sandy loam 1st rate

Timber, scattering mesquite.

S. 89° 28' E on a random line
bet Secs 16 & 21.

Var. 12° 55' E

Over level ground.

40.00 Set temp 1/4 Sec bar.

80.06 Intersect NW 1/4 line 5 1/2 Sec S. of
the cor to secs 15-16-21 & 22

Thence S run

N 89° 30' W. on a true line bet.

Subdivision T. 6 S. R. 9 E.

Chain

secs 16. & 21

Var. $12^{\circ}55' E$.

10.85 Wagon road from Pico to
Florence course N & S.

40.03 Set a post 4 ft long 4 ins square with
marked above 12 ins in the ground
for $\frac{1}{4}$ Sec. corner marked $\frac{1}{4}$ corner place
day pits 18 x 18 x 12 ins E & W of post
 $5\frac{1}{2}$ ft dist and raised a mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
around post.

80.06 Thence to Secs 16. 17. 20 & 21.

Land level

Soil, sandy loam. 1st rate

Timber, scattering mesquite.

Sec. 17th 1891

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BOOK 654

T. S. Surveyor-General's Office,

TUCSON, A. T., *May 26 1892*

The foregoing Field Notes of the Surveys of

T. 6 S. R. 9 E.

Gila and Salt River Meridian

in *Arizona* executed by

Daniel Drummond

U. S. Deputy Surveyor, under his contract dated

June 13th 1891

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

Payalot Johnson

U. S. Surveyor-General
for the Territory of Arizona.