

BOOK 890

Book No. 3.

after  
copied  
compared

No. 890

# Field Notes

OF THE SURVEY OF THE

BOOK 890

Subdivision Lewis

-OF-

No. 890

Township 19 S Range 32 E

Gila and Salt River Base and Meridian

ARIZONA.

By Walter B. Neil. D.S.

Under contract dated May 12<sup>th</sup> 1884.

Survey commenced July 5<sup>th</sup> 1884.

Survey completed July 10<sup>th</sup> 1884.

890

red.

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BOOK 890

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19 South, Range 32 East,

Gila and Salt River Meridian.

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Gen. Merico.

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1B

BOOK 890

For preliminary oaths &  
description of instrument  
see book No 1.

Survey commenced July 5<sup>th</sup> 1889  
Survey completed July 10<sup>th</sup> 1889

No. 890

BOOK 890

10

Subdivision T. 19 S. R. 32 E.

hs

From the cor to sec 2, 3, 34  
 and 35, at the South, Big 4 ft  
 which is a Post 4 ft long 4  
 in square set firmly in  
 the ground Marked T. 19 S.  
 S. 34 on N. E. R. 32, E. S. 20 on S. E.  
 S. 3 on S. W. and S. 34 on N. W.  
 faces, with 2 notches on  
 E & 4 notches on W. edges,  
 and mound of earth  
 raised around post

I, run

North lot sec 34 Aug 35 -

Pa. 12° 03' E

6.00

Set a Post, 3 ft long 3 in  
 square, with marked stone

Subdivision Louis 7.795 R 32

chs

12 ins in the ground for  
 74 see cor. marked 74 S on  
 N face. dug pits 18x18x12  
 ins. At S of post. 5 1/2 ft.  
 dist & raised a mound  
 of earth - 1 1/2 ft high 3 1/2  
 ft base around post.

80.00

Set a Post - 4 ft long 4 ins  
 square with - marked about  
 12 ins in the ground for the  
 cor to see 26. 27. 34 <sup>49</sup> 35  
 marked 7. 19. S. S. 26 on N.E.  
 R. 32. E. S. 35 on S.E. S. 34 on  
 S.W. and see. 27 on N.W. face  
 dug pits - 18x18x12 ins in  
 each see 5 1/2 ft dist and  
 raised a mound of earth -  
 2 ft high 4 1/2 ft base

Subdivision - Lewis, T 19 S. R. 30 E

Chs-

around post.  
Land slightly rolling  
Soil, 3<sup>rd</sup> rate -  
Good sheep

East on a true line bet.  
secs. 26. <sup>and</sup> 35 -

To 12° 13' E

19.90

Intersect. N. Mex and Ariz -  
Boundary. 23.50 chs south -  
of the 362 mile post  
which is

A Lava Stone 10 + 4 ins. from  
set in the ground. marked  
362 on the N. 32° N to on  
S. Ariz. on N. & N. N on E.  
with pits dug N & S

Subdivisions T19 S. Q. 32 E

Phs

Set a Post 4 ft long  
4 in square with marked  
stone 12 in in the ground  
for closing Cor. to sec 26.  
May 35; marked C.C. T19 S. Q. 32 E.

§. Ariz on N. S. 25. on N. Sec 36 on S. 30th

1 notch on S & 3 notches  
on N. faces, dug pits 7848  
+ 12 ins. N. S. & W. of Post.

5 1/2 ft dia and raised  
a mound of earth, 2 ft  
high 4 1/2 ft base around  
Post

Land Lure

Soil. ~~300~~ salt

Good Grass

Subdivision 5198 R. 32 E

Chs

North lot seen 26<sup>and</sup> 27

Ta 12° 02' E

40.00

Set a Post. 3 ft long 3 ins  
square. with marked stone  
12 ins in the ground for 1/4  
Sec cor. marked 1/4 S on  
N face. dug pits 18 1/2 x 18 1/2  
ins. N. E. 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

80.00

Set a Post 4 ft long 4 ins  
square. with marked stone  
12 ins in the ground for the  
Cor to see 22, 23-26<sup>and</sup> 27

Marked J. 79 S. S. 23 on N E  
R. 32 E. S. 26 on S. E. S. 27  
on S. W. & S. 22 on N W face



6

Subdivision lines T49SR398

Chis

with 2 notches on S. & E.  
 Edges, dug pits - 18 1/2 x 18 1/2  
 ins in each sec 3 1/2 ft -  
 deep and raised a mound  
 of earth. 2 ft high 4 1/2 ft -  
 base around post.  
 Land Level  
 Soil 3rd sale -  
 Good past

East on a true line at  
 sec 23 Aug 26.

To 120 1/2 E

20.65-

Intersect - N true & true  
 by 22.90 Chis South  
 of the 36 1/2 mile post.

Subdivision of land 1898, R 32 E

Ch

which is

A Lava Stone 10 x 4 ins  
firmly set in the ground  
marked 361 on N. N.W.  
on E. 32° N.L. on S. & ang  
on N. with pits dug  
N x S

Set a Post 4 ft long 4 ins  
square, with marked stone  
12 ins in the ground for the  
closing line, to see 23 & 26  
Marked E. 67° 19 S. R. 32 E, <sup>4 ang</sup> on N.  
See 23 on N. & see 26 on S. faces  
& N. Mex on E with 2 notches  
on S. <sup>ang</sup> 4 notches on N edge,  
dug pits - 18 + 18 + 12 ins N E & N  
of post - 5 1/2 ft dist - <sup>ang</sup> raised a mound  
of earth 2 ft high 4 1/2 ft base around post -

Subdivisions, <sup>Land</sup> T. 19. S. R. 32. 8

Chs

Land Level.  
Soil - 3<sup>rd</sup> rate -  
Good grass.

Took bearings 22<sup>nd</sup> and 23<sup>rd</sup>  
In 12° 12' E

40.00 Set a Lark Stone 15 x 12 x 7 ins  
10 ins in the ground for 14 sec  
cor. marked 14 on N face. dug  
pit 18 x 18 x 12 ins N.E. of stone  
5 1/2 ft. dist. and raised a mound  
of earth 1 1/2 ft. high 3 1/2  
ft. base along side.

44.00 Eulii lava bed bears N.W.  
9. S. E

50.00 Set a Post - 4 ft. long 4 ins

Subdivisions ~~Line~~ T. 19 S. R. 32 E.

Shp'

square with - marked stone  
 12 ins in the ground for the  
 cor to sec's 14, 15, 22 <sup>and</sup> 23,  
 marked. T. 19 S. S. 14 on N.E.  
 R. 32 E. sec. 23 on S.E. S 22  
 on S.W. 4<sup>th</sup> Sec. 15 on N.W.  
 face, with 3 notches on S +  
 2 notches on E. edges, dug  
 pits - 18 + 18 + 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 nearly level  
 Soil. 3rd + 4<sup>th</sup> to soil.  
 Poor grass

Subdivision Luis 3.19 S R 32 E

East on a true line bet-  
sees 14 <sup>and</sup> 23

to 12: 68' E

3146-

Intersect At Mex + Arizona  
By. 22. 15<sup>ch</sup> South of the  
360<sup>th</sup> mile Cor. which is a  
lava stone. 20 + 12 in families  
set in a mound of stone  
Marked. 360 on N, 32 W. L. on  
S. Proj on N + N. Met on E.  
At point of intersection set.  
a Malpais rock. 15 + 13 + 8 in  
10 in on the ground for the  
closing Cor. to sees 14 <sup>and</sup> 23.  
Marked. C. C. 3.19 S. R. 32 E +  
ariz on N. S. 14 on N, + see  
23 on S. with 3 notches on N

Subdivision Lewis. T19.S.R.32 E

chs

N.S. Edge, and raised a mound  
of stone alongside Pit in <sup>road</sup>  
-cable,

Land Slightly Rolling

Soil, <sup>good</sup> soil - Rocky in places,  
Some Grass

North lot sees 14 and 15-

Ta 12° 18' E

40.00

Set a Post 3 ft long & 3 in  
square, with marked stone 12  
in in the ground for 1/4 sec  
cor. marked 1/4 S. on N face  
dig pit - 18+18+12 in. N.E.S  
of post - 5 1/2 ft dist - and  
raised a mound of earth 1/2  
ft high 3 1/2 ft base around post

(2)

Subdivision ~~Line~~ T. 19 S., R. 32 E

Chs

41.10  
20.00

Road N. E. & S. W.  
 Set a Post 4 ft long 4 in  
 square. with marked stone  
 12 in in the ground for the  
 Cor to see 10, 11, 14 <sup>and</sup> 15;  
 marked T. 19 S. S. 11 on N.E.  
 R. 32 E. S. 14 on S. E. S. 15 on S. W.  
 and S. 10 on N. W face. dug  
 pits 18 x 18 x 12 in. in each  
 see 5 1/2 ft dist & raised  
 a mound of earth 2 ft  
 high 4 1/2 ft base around  
 post.  
 Land nearly level  
 Soil. 3<sup>rd</sup> soil.  
 Some grass

Subdivision ~~land~~ T. 19. S. R. 32 E.

Chs

East on a true line Pt.  
sees 11 Aug 14.

21.20  
22.00

Road N. S. & S. W. Pa.  $12^{\circ}18' E$

Intersect N. Mex & Ariz  
Rdy. 21.45<sup>chs</sup> South of the

35<sup>th</sup> mile post. which  
is a. Lerna Stone 8+8 in  
fronk, set in the ground  
marked. 36.9 on N.  $32^{\circ} N. S.$   
on S. Ariz on N. & N. M on  
E. pits dug N. & S.

At point of interest will  
set a Laca. Stone 23+10+10  
in 17 in in the ground for  
the Closing Cor to sees 11  
Aug 14, marked. C. C. Ariz  
on N. N. M on E. Sec. 11 on  
T & Sec. 14 on S. face, with 4 on E. face



(4)

Subdivisions Y. 19. S. R. 32 E

Obs

notches in S & 2 notches  
in N edges, and raised  
a mound stone along side

Pits impracticable.

Land Level

Soil & the rock covered  
with - lawn rocks.

Some grass

North lat sees 10 and 11

Ca 12° 48' E

40.00

Set a Post 3 ft long 3 in sq  
with marked ~~at~~ 2 in in the ground

for 44 sec con. marked N.S.

on N. face. dug pits 18+18+

12 ins N of post. 4/12

c

(15)

Subdivision Y. 19 S. 7, 32 E

Chs

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 inches with marked steel 2 ins in the ground for the cor to sec 2, 3, 10 & 11. marked Y. 19 S. S. 7 on N. E. R. 32 E. S. 11 on S. E. S. 10 on S. N. 7 sec. 8 on the N. faces. dug pits 18+18+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 Level  
 Soil  $\frac{3}{4}$  m. s. l.  
 Fair Grass

16

16

Subdivisions T. 19 S. R. 32 E.

Chs

East on a true line bet-  
sees 2 <sup>and</sup> 11.

Va 12:18' E

22.10

Intersect - N. Mex & Ariz  
By 20.62 <sup>Chs</sup> South of the  
368<sup>th</sup> mile post which is  
A Scoria Stone 8x8 ins  
firmly set in the ground  
marked 368 on N. 32° N.L.  
on S. Ariz on N. & N.M.  
on S. redug pits N. 48

of stone & built mound  
at point of intersection  
Set a Post 4 ft. long 4 in sq  
with marked stone 2 ins in the ground  
for the closing cor to see  
2.71. marked <sup>Ariz</sup> C. S. R. 32 E  
on N. T. 29 S Sec 2 on

Subdivision T. 19 S. R. 32 E.

Obs

Tr. S. 11 on S. & Tr. M on  
E. with - 1 notch N. &  
3 notches on S edge. dug  
pits: 18 + 18 + 12 ins. N. W.  
& S of post. 5 1/2 ft deep.  
and raised a mound of earth  
2 ft high 4 1/2 ft base  
around post.  
Land. Level  
Soil. ~~red~~ red  
Fair grass

North on a random line  
Int. sec 2 & 3  
ca 129.18' E

40.00

Set a temporary 1/4 sec cor

## Subdivisions T. 19 S. R. 32 E

Chs

- 79.68 Intersect N. Big Sp. 24  
 lds west of the cor, to  
 sec 2. B. 34 & 35. just  
 established by me.  
 Thence down  
 S.  $8^{\circ} 10'$  N on a true line  
 to sec 2. & 3. same rd.
- 89.68 Set a Post 3 ft. long 3 ins square  
 with marked Stakes 2 ins in the  
 ground for 14 sec cor.  
 marked  $\frac{1}{4}$  on N. face. dug  
 pits - 18 + 18 + 12 ins N. & S  
 of post.  $5\frac{1}{2}$  ft dist - &  
 raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft. east  
 around post.

Subdivision J. 198. P 328.

Chs

79-68

The cot to sec 2. 3. 10 + 11  
Land nearly level  
Soil - 3<sup>rd</sup> rate -

Good grass,  
July. 5<sup>th</sup> - 1884.

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Subdivisions T. 19 S. R. 32 E.

Chs

From the cor to sees  
 3, 4, 33 & 34 on the S. Big  
 Sp. which is

A Post 4 ft long 4 ins  
 square set firmly in the  
 ground - Marked - T. 19 S.  
 Q. 34 on N.E. R. 32 E. S. 3  
 on S.E. T. 20 S. S. 4 on  
 S.W. & S. 33 on N. N. face, &  
 3 notches on E & W edges  
 with 1/2 pits dug in each  
 sec & mound of earth around  
 post.

I ran

North bet sees 33 & 34

12' 05" E

40,00 Set a Post - 3 ft - long 3 ins sq  
 with marked stone 12 ins in the

Subdivisions T. 19 S. R. 32 E.

Chs

ground for 1/4 sec cor  
 marked 760w N. face dug  
 pits 18 + 18 + 12 ins N.E.S  
 of post. 3 1/2 ft. dist. & raised  
 a mound of earth. 1 1/2 ft.  
 high 3 1/2 ft base around  
 posts.

80.00

Set a Post 4 ft long 4 in sq.  
 with marked stake 2 in in the ground for  
 the cor to see 27, 28, 33  
 & 34 marked. T. 19 S. S. 27  
 on N.E. R. 32 E. S. 34 on  
 S.E. S. 23 on S.W. S. 28 on  
 N.W. faces dug pits -  
 18 + 18 + 12 ins in each  
 see 3 1/2 ft dist. & raised  
 a mound of earth 1 1/2 ft high



## Subdivisions T. 19 S. R. 32 E

Chs

472 ft base around post.  
Land slightly rolling  
Soil. 3<sup>rd</sup> rate.

Good grass

East on a random line  
Set sec's 27<sup>and</sup> 34

On 129° 03' E

40.00 Set a temporary 1/4 sec  
cor.

80.26 Intersect N & S line 34  
1/4 N. of the cor to sec's  
26, 27, 34 & 35.

Thence I run  
N. 89° 45' W. on a true

## Subdivisions T. 19 S. R. 32 E.

Chs

line bet. sees 27 & 34,  
with - same ea.

40.13

Set a Post. 3 ft. long 3 in. dia.  
with marked stone 12 in. on the  
ground for "4 sec cor.  
Marked "4 on N. face.  
dug pits - 18 x 18 x 12 in.

E & N. of post. 5 1/2 ft. dist.  
& raised a mound of earth  
17 1/2 ft. high 3 1/2 ft. base  
around post

80.26

The cor. to sees 27, 28, 33 &  
34.

Land level

Soil. 3<sup>rd</sup> soil

Good Grass

(24)

Subdivisions T. 19 R. 32 E

Chs

North lot sees 27<sup>and</sup> 28  
T. 19 R. 32 E40.00 Set a Post 3 ft long 3 in sq  
with marked stone 2 in in the groundfor '14 see con. marked  
100 on N. face dug  
pits 18+18+12 in N. E. S  
of post 5 1/2 ft dist -  
traced a mound of earth  
1 1/2 ft high 3 1/2 ft base  
around post  
Rogd. N. 83° 50' W.

69.00

80.00

Set a Post - 4 ft long 4 in sq  
with marked stone 12 in in the groundfor the con. to see 21. 22.  
27<sup>and</sup> 28. marked. T. 19 S.  
S. 20 on N. E. R. 32 E. S. 27 on

## Subdivisions T19SR32E.

Chs.

S. E. S 28 on S. W. and  
 S. 28 on N. W. faces. dug  
 pits - 18+18+12 ins. on each  
 sec 5 1/2 ft dist - and raised  
 a mound of earth, 2 ft high  
 4 1/2 ft base. around post  
 Land Nearly Level  
 Soil. <sup>80%</sup> ~~80%~~ calc -  
 Good grass,

East on a random line bet-  
 sees 22 + 27.

W 12° 12' E

7.00 Road has N. E ~~75~~ N.  
 46.00 Set a temporary 1/4 sec cor  
 79.86 Intersect. N. T. S line 39 1/2 S.

Subdivisions T. 19, S. R. 32, E

Chs

of cor to sec's 22. 23-26 & 27

Thence I run

S 89° 46' W on a true line bet.

sec's 22 <sup>and</sup> 27. same ra

89.93

Set a Post 3 ft long 3 ins ~~square~~  
with-marked stone

12 ins in the ground for 1/2

sec cor. marked 1/2 on N.

face. dug pits 18 x 18 x 12

ins E & W. of post. 5 1/2

ft dist <sup>and</sup> raised a mound

of earth. 1 1/2 ft high 3 1/2

ft base around post

89.86

The cor to sec's 21. 22

27 <sup>and</sup> 28.

Land-Level

Will be a sale -

Good for

## Subdivisions 9.19 S. R. 32.8.

Chs

North lot sees 21 <sup>and 22</sup>  
 Va 12:14'E

40.00 Set a Granite stone 15+13+16  
 in. 10 in in the ground for  
 "4 see cor marked "K on N  
 face. dug pits 18+18+12 in  
 N. & S of stone 5 1/2 ft dist  
 and raised a mound of earth  
 1 1/2 ft ft high 3 1/2 ft base  
 along side. X

41.50 Dry build. 30 lbs wide 100 S.E.

80.00 Set a Post 4 ft long 4 in square  
 with marked about 2 in in the ground  
 for the cor to see's 15:16. 21+22

Subdivisions T. 19 S. R. 32 E

chs

marked. T. 19 S. R. 15 on N.E.  
 R. 32 E. S. 23 on S.S. S. 21 on  
 S.W. & S. 16 on N.W. ~~face~~  
 with 3 notches on S.E. edge  
 dug pits - 18" x 18" x 12" in  
 in each see 5/2 ft dist.  
 & raised a mound of  
 earth, 2 ft high 4 1/2 ft.  
 base around post.  
 Land. Nearly level  
 Soil. 3rd rate.  
 Some mesquite brush.  
 Good base.

## Subdividing T. 19. S. R. 32.8

cks

East - on a random line  
 Set see 15<sup>Aug 22</sup>  
 To 12°. 12' E

40.00 Set a temporary 114 see  
 con.

62.56 Road bears N 16° E &  
 S. 10° W.

80.24 Intersect N. & S line 25-  
 lbs N of cor trees 14, 15,  
 22 & 23.

Thence I run  
 N 89° 49' W. on a true line  
 Set see 15<sup>Aug 29, same rd</sup>

40.12 Set a Post 3 ft long 3 miss square  
 with marked steel 2 ins in the ground  
 for 114 see con. marked 114



Subdivisions L. 19 S. R. 32 E

Chs

on N. face. dug pits 1848  
 + 12 mis. E. & W. of post 5' N  
 It did - & raised a mound  
 of earth - 1 1/2 ft high 3 1/2 ft.  
 base around post -

So. 24 The cor to sees 15:16.21 Aug 22  
 Land nearly level  
 Soil. 3rd rate -  
 Good grass

North - bet sees 15 - Aug 16  
 Va 120. 16' E

40.00 Set a post 8 ft long 3 in square  
 with marked line 17 in in the ground

## Subdivisions T. 19 S. R. 32 E

Chs

for "4 see cor marked 70  
 S on N. face, dug pits -  
 18+18+12 ins N & S of post.  
 5 1/2 ft dist. raised a mound  
 of earth 1 1/2 ft high 5 1/2 ft  
 base around post.

180.00

Set a Post 4 ft long 4 ins square  
 with marked steel 2 ins in the ground  
 for the cor to see 6 9. 10. 15 -  
 and 16. marked, T. 19 S. S. 10  
 on N. E. R. 32 E. S. 15 on S. E.  
 S. 16 on S. W. & see 9 on N. W.  
 with 4 nothes on S. & 3 nothes on E edges  
 faces, dug pits 18+18+12 ins  
 in each see 5 1/2 ft dist. &  
 raised a mound of earth  
 2 ft high 4 1/2 ft base.  
 around post.

## Subdivisions T. 19 S. R. 29 E

Chs

Land Marly level  
Soil. 7th rate  
Good grass

East on a random line

bet secs 10 <sup>and</sup> 15

To 12° 14' E

40.00

Set temporary 1/4 sec cor

44.00

Lean mesquite brush

80.14

Intersect N & S line

16 lbs south of the cor

to secs 10, 11, 14 <sup>and</sup> 15.

Then true

S. 89° 53' Now a true line

bet. secs 10 + 15, same rd

## Subdivisions T. 19. S. R. 32 E

Chs

- 40.07 Set - a Post 3 ft long 3 ins sq. with marked about 2 ins on ' the ground for ' 14 sec cor. marked ' 45 on N. face. dug pits 18 + 18 + 12 ins. E. & W. of post. 5 1/2 ft dist - & raised a mound of earth 1 1/2 ft high 3 1/2 ft base around post.
- 80.14 The cor to secs 9, 10, 15 + 16  
Land - Slightly Rolling  
Soil ~~st.~~ soil.  
Good grass

## Subdivisions T. 19 S. R. 32 E

Chs

North 1/2 sec 9 <sup>Aug</sup> 10

W 12° 14' E

37.00 Dry Creek 27th side Co. N.E.

40.00 Set a post 3 ft long 3 in dia.  
with marked stone 12 ins on the ground

for 1/4 sec cor. marked

" 1/4 on N. face. deep pits -

18+18+12 ins. N. &amp; S of

Post. 3 1/2 ft dist. &amp; traced

a mound of earth 1 1/2 ft

high 3 1/2 ft. Pass around

Post

80.00 Set a Post 4 ft long 4 in dia.

with marked stone 12 ins on the ground

for the cor to sec 3 4

9 <sup>Aug</sup> 10. marked T. 19 S. R. 3

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Subdivisions T. 19. S. R. 32 E

Obs

on N. E. R. 32. E. S. 10 on  
 S. E. S. 9. on S. W. & S. &  
 to N. W. faces, with 5  
 notches on S & 3 notches on  
 E edges, dug pits - 18+18+  
 12 ins. in each see 5-72 ft.  
 dist & raised a mound of  
 Earth 2 ft. high & 42 ft.  
 base around post  
 Land Nearly Level  
 Soil. Good soil -  
 Good grass

## Subdivisions T. 19 S. R. 32 E

obs.

East on a random line  
Intersect <sup>Aug 10</sup> 3 Aug 10

at 120.24 'E

40.00 Set a temporary 1/4 sec  
cor.

79.94 Intersect N & S line. 27  
Chs South of cor to sec 8  
23.10 <sup>Aug 10</sup> Aug 10.

Thence down

S. 89.48' N. on a true line

Int. sec 8 <sup>Aug 10</sup> Aug 10. same rd

89.97 Set a post 8 ft long 3 ins square

with marked stone 12 ins in the ground

for 1/4 sec cor. marked

1/4 S on the face. dug pits

18. + 18 + 10 ins. E & W. of

## Subdivisions T. 19 S. R. 32 E

Chs

Post - 6 $\frac{1}{2}$  ft - dist - and  
raised a mound of earth  
11 $\frac{1}{2}$  ft high 8 $\frac{1}{2}$  ft - wall  
around post

79.94 The cor to sec 3, 4, 9 & 10  
Land Nearly level  
Soil. 3<sup>rd</sup> rate  
Good grass

North on a random line 2<sup>d</sup>  
secs 3 & 4

Var 12°. 28' E

40.00 Set a temporary 11<sup>th</sup> sec  
79.88 Intersect N. Sec. Tp. 34 $\frac{1}{2}$



## Subdivisions S. 19 S. R. 32 E

Obs-

East of the cor to sees 3-4  
33. & 34. just established  
by me. Thence I ran  
S. 0° 15' E. on a true line to  
sees 3 & 4. same ran

39.88

Set a post 3 ft long 3 in sq.  
with marked stone 12 in in the  
ground for 14 sec cor.  
marked 14 S. on N. face  
dug pits 18-18-12 in. N  
& S of post. 5 1/2 ft dist &  
raised a mound of earth  
1 1/2 ft high 3 1/2 ft east  
around post.

79.88

The cor to sees 3. 4. 9 & 10  
land nearly level

Subdivision T. 19 S. R. 32 E.

Ch

Soil. 3<sup>rd</sup> sale -

Good crop

I carefully examined the  
adjustments of my solar  
compass to day & found them  
correct.

July 6<sup>th</sup> 1884,

From the cor to sec. 4, 5 -  
32<sup>nd</sup> & 33<sup>rd</sup> on the South Bay

Sp which is a post-  
this square set from  
on the ground, marked.

T. 19 S. S. 33 on N.E. R. 32 E.

sec. 4 on S.E. T. 20 S. S. 5 on SW

Subdivisions J. 19 S. R. 32 E

Chs

& See. 32 on N. H., with<sup>face</sup>  
 2 notches on W + 4 notches on E  
 Edges. & pits dug in each see  
 & mound wash around post.  
 I run North N. see  
 32 + 33.

Va 12:03' E

40.00 Set a Post 3 ft long 3 in dia  
 with marked steel 2 in in the ground  
 for 74 see con., marked 74 S. on  
 N. face. dug pits - 18 + 18 + 12 in  
 N. S. of post 5 1/2 ft dist  
 and raised a mound of earth  
 1 1/2 ft high 3 7/8 ft base around  
 post.

## Subdivisions T. 19 S. R. 32 E.

Chs

42.00  
80.00

Road bet NE. and S. W.

Set a Post 4 ft long 4 in dia.  
with marked stakes 12 in in the ground  
for the ~~cor~~ W sees 28-29  
32 <sup>Aug 33</sup> marked T. 19 S.  
S. 28 on N. E. R. 32 E. S. 33  
on S. E. S. 32 on S. W. 29  
29 on N. W. face. with 1  
notch on S. and 4 notches  
on E edge. dug pits 18 +  
18 + 12 in in. Each see  
5 1/2 ft dist. and raised  
a mound of earth 2 ft  
high x 7 1/2 ft base around  
post.  
Land level  
Soil. 3<sup>rd</sup> rate  
Wood fence

## Subdivision T. 19 S. R. 328

Chs

East on a random line  
 bet. sec's 28 <sup>and</sup> 33.

For 12° 03' E

36.50

Road near N.E. & S.W.

40.00

Set a temporary 1/4 sec cor

79.82

Intersect N. & S. line 20 fks

South of the cor to sec's

27, 28, 33 <sup>and</sup> 34.

Thence I run

S. 89° 50' W on a new line

bet sec's 28 <sup>and</sup> 33, same rd

39.91

Set a Post 3 ft long & 1/2 in sq.  
 with marked steel 2 ins in the ground

for 1/4 sec cor. marked 1/4 S

on N. face. dug pits 18 ft x 18

12 ins. E & W. of post-

## Subdivisions S. 19 S. R 328

Chs

5'12 ft dist. <sup>and</sup> raised a  
mound of earth 1'2 ft  
high 5'12 ft face around  
post

7982 The cor l w see 28.29.32

783

Land. dumb

Soil, 3<sup>rd</sup> sale.

Good fence

North-lt. sees' 28 Aug 29

W 120.03 E

40.00

Set a Post 3 ft long 3 in <sup>3/4</sup> dia  
with marked stone 1/2 in in the ground  
for 1/4 sec cor. marked 1/4  
S. on N. face. dug pits 18 ft

Subdivision J. 19 S. R 32 E

Chs

18 + 12 ins N 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.

42.00

Well has East about 15  
chains distant

80.00

Set a Post - 4 ft long <sup>1/2</sup> in sq.  
with marked ~~1~~ 2 ins in the ground  
for the cor & see 20, 21  
28 Aug 29. marked J. 18  
S. P. 21 on N. E. R 32 E. S.  
28 on S. E. S 29 on S W.  
& S. 20, on N W faces, with  
2 notches on S. and 4 notches  
on E. edges. dug pits 18  
+ 18 + 12 ins. in each see

## Subdivision T. 19 S. R. 32 E

Obs

5' 12 ft - dist and raised  
a mound of earth 2 ft,  
high 4 1/2 ft base around  
posts.

Land - Slightly Rolling  
Soil - B<sup>th</sup> soil.

Good grass

East on a random line  
Int. sec's 21 <sup>Aug 28</sup>

W 12' 13' E

46.00 Set a temp 1/4 sec cor.

54.00 Sprung 4 obs N.

57.00 House 3 chains N.

80.12 Intersect, N + S. line  
12 lbs N of cor to sec's



Subdivisions T. 19 S. R. 32 E

Obs

21. 22. 27 <sup>Aug</sup> 28.

Thence I run

7689.56' W on a true line

lat. sec's 21 <sup>Aug 28</sup> same rd

40.06

Set a post 3 ft long 3 in sep.

with marked stone 12 in in the  
ground for 10 sec cor  
marked 7<sup>th</sup> Son N face.

dig pits 18 + 18 + 12 in

E. S. W. of post 5' 12 ft

dist and raised a mound  
of earth, 1 1/2 ft high 3 1/2

ft base around post

8012

thru to eggs 20-21-28-29  
and level

Soil. 3<sup>rd</sup> rate

Good finds

Subdivisions T. 19 S. R. 32 E

Chs

North 1/2 sec's 20<sup>and</sup> 21  
 Va 12° 03' E

- 40.00 Set a post 3 ft long 3 in sq,  
 with marked steel 2 in in the ground  
 for 1/4 sec cor. marked NCS  
 on N face. dug pits 18+19  
 +12 in. N & S of post, 5" or  
 1/2 ft dist and raised a  
 mound of earth 1 1/2 ft.  
 high 3 1/2 ft base around  
 post.
- 67.00 Dry brick 24 lbs made  
 Co. S.B.
- 20.00 Set a Granite-Stone 16+  
 13+7 in. 4 1/2 in in the ground.

Subdivisions Y.19 S R 328

Obs

for the cor to sec's 16.17  
20 + 21, marked with 3  
notches on S & 4 notches on  
E edges, dug pits 18 + 18  
+ 12 ins in each sec 5' W  
ft dist and raised a  
mound of earth 2 ft  
high 4' W ft base  
Along side  
Land slightly rolling  
Soil. ~~good~~ vale  
Good grass

East on a random line  
bet sec's 16 <sup>and</sup> 21  
20 12' 53' 8

Subdivisions 4, 19, 5, 9, 32, 8

Chs

40.00 Set a temporary  $1\frac{1}{2}$  sec cor.80.10 Intersect W 5 S line  
27 lbs N. of cor to sec 8  
15:16.21 Aug 22.

Thence I run.

N 89° 48' W on a true line 1st -  
secs 16 Aug 21 same 2040.00 Set a Post 3 ft long 3 in dia  
with marked stone 12 in in the ground  
for  $1\frac{1}{2}$  sec cor marked  $1\frac{1}{2}$  S  
on N face, dug pits - 18  
+ 18 + 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.

## Subdivisions T. 19 S. R. 328

Chs

80.10

The cor. to sec's 16, 17, 20  
and 21.Land. Slightly Rolling  
Soil ~~is~~ ~~is~~Good grass  
July 7<sup>th</sup> 1884North lat. sec's 16 <sup>and</sup> 17  
Va 12° 16' E

40.00

Set a Granite Stone 13 +  
+ 2 + 7 ins. 8 ins ins in  
the ground for "4 sec  
cor marked "4 on W  
face. dug pits 18 + 18 + 12  
ins. N. & S. of for stone

## Subdivisions T. 19 S. R. 32 E.

Chs

5' 1/2 ft dist. <sup>and</sup> raised a mound of earth 1' 1/2 ft high 3' 1/2 ft base along side.

80.00 Set a post 4 ft long  
 4 in square with marked elev  
<sup>12 in in</sup>  
 the ground for the cor  
 to sec 8, 9, 16 & 17, marked  
 T. 19 S. E. 9 on N.E. R. 32  
 E. S. 16 on S. S. 17 on S. N.  
 & S. 8 on N. W. faces. drill  
 4 notches on S & E edges.  
 dig pits - 18 ft 18 ft 12 in  
 in each sec 5' 1/2 ft dist. &  
 raised a mound of earth.  
 2 ft high 4' 1/2 ft base

Subdivisions 9. 79. S. R. 32. 8

Chs

around post  
Land slightly rolling  
Soil - 3<sup>rd</sup> rate  
Good grass

East on a random line

Set sec 9 Aug 16

to 12° 14' E

40.00

Set a line to 14 sec cor

79.78

Intersect N. 8. S. line 20

Chs N of the cor to sec

9. 10. 15 - Aug 16.

Thence I run

N. 89° 51' W on a true line

Set sec 9 Aug 16. same ea

89.89.

Set. Post 3 ft long 3 in sq

## Subdivisions T. 19 S. R. 328

Clos

with marked staves 12 ins in the  
ground for  $\frac{1}{4}$  sec cor  
marked  $\frac{1}{4}$  S. on N face  
dug pits - 18 + 18 + 12 ins  
E & W. of post -  $5\frac{1}{2}$  ft-  
dist. and raised a  
mound of earth - 17 ft-  
high  $3\frac{1}{2}$  ft- base around  
post,

79-78

The cor to sees 8, 9, 16 and 17  
Land. Nearly level

Soil. ~~good~~ rare -

Scattering mesquite

Good fuel



Subdivisions T. 19 S. R. 32 E

Oh's

North lot sees. 8, <sup>and 9.</sup>  
Twp 12: 14° E

6.80

Dry Creek 26. lks wide to  
N. E.

40.00

Set a Granite Stone 13+10  
+10 ins. 8 ins in the ground  
for 74 see cor marked 114  
on N face, & raised a round  
stone alongside Pile impractical

80.00

Set a Post - 4 ft long 4 in sq.  
with marked steel 2 ins in the ground  
for the cor to sees 46.8  
<sup>and 9</sup>, marked T. 19 S. E. 4 on  
N. E. R. 32 E. S. 9 on S. E. S.  
8 on S. W. & S. 6 on N. W.  
faces, with 5 notations on S &

Subdivisions 419 S. R. 32 E

Chs

4 notches on edges dug pits  
 18 + 18 + 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 Slightly rolling  
 soil, 8th rate.

Good crop

East on a random line 1st  
 sec 4 and 9.

Val 120 24'E

40.00 Set a trap 1/4 sec cor.

79.86 Intersect N. T. S. line 28  
 lbs South of the cor to sec

Subdivisions J. 195 R328

Chs

3, 4, 9 and 10

Three Iron

189: 48' W on a true line  
bet sees. 4 and 9. same  
W.

39.83

Set - a post - 3 ft. long <sup>3 in sq</sup>  
with marked stone 1 2 in in the  
ground for '14 see cor  
marked '14 S on N. face  
dug pits 18+18+12 in,  
E & W. of post - 6 1/2 ft. dia  
& raised a mound of earth -  
1 1/2 ft. high 3 1/2 ft. dia  
around post.

79.86

The cor to sees 4, 5, 8 & 9  
Land slightly rolling  
Soil. ~~old~~ soil.

Subdivision T. 19 S. R. 32. E

Chs

Good Grass,  
Some Mesquite Brush

North on a random line  
at sec's 4 <sup>and</sup> 6

at 12° 24' E

40.00 Set a trap 14 sec con

61.00 Dry Wash. 1.00 ch side  
Cor N.E.

8014 Subsect N. By Sp. 13  
lbs East of the con to  
sec's 4, 5, 32 <sup>and</sup> 33, just  
Established by me  
Thence S. W.

10° 6' E on a true line  
at sec's 4 <sup>and</sup> 5 same rd

## Subdivisions T. 19 S. R. 3 &amp; E

Chs

40.14 Set a Post 3 ft long 3 ins square  
with marked steel 2 ins in the ground  
for  $\frac{1}{4}$  sec cor marked  $\frac{1}{4}$  S  
on W. face. dug pits 18  
+ 18 + 12 ins. N. & S of Post  
5' 10" ft dist and raised a  
mound of earth. 1 1/2 ft  
high 3' 10" ft base around  
Post.

80.14 The cor to secs 4, 5, 8<sup>and</sup> 9.  
Land. Slightly Rolling  
Soil. 3<sup>rd</sup> rule -

Good find  
July, 8<sup>th</sup> - 1884.

I carefully examined the  
adjustments of my color compass  
to day & found them correct

Subdivisions T. 19 S. R. 32 E.

his

From the cor to sec 31  
 and 32 on the S. By L.P.  
 which is a post 4 <sup>1/2</sup> ins in  
 square set firmly in the  
 ground. marked T. 19 S.  
 S. 32 on N. E. R 32 E. S. 5  
 on S. E. T 20 S. S 6 on S W.  
 T. S. 31 on N. W. face. & 1 notch  
 on N. & 3 notches on E. edges  
 with pits dug in each sec  
 & mounds of earth around  
 post. I run  
 North lat. sec 31 <sup>and 32</sup>  
 N W 12° 13' E

40.00 set a post 3 ft long 3 ins sq  
 with marked cross 12 ins in the ground  
 for 1/4 sec cor. marked 14 S  
 on N. face. dug pits 18 x 18  
 + 12 ins. N. & S of post 6" N

## Subdivisions T. 19 S. R. 32 E

Ohio

It dist., and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around Post.

S. 30

Set a Post - 4 ft long  $\frac{1}{2}$  in sq with marked stone 12 ins in the ground for the cor to see 29.30-31 <sup>29</sup> & 32, marked T. 19 S. S. 29 on N. E. Q 32 E. S. 32 on S. E. S. 31 on S. W. & S. 30 on N. W. faces dug pits - 18 + 18 + 12 ins., in each cor  $5\frac{1}{2}$  ft dist & raised a mound of earth 2 ft high  $4\frac{1}{2}$  ft base around post.

Land Rolling Valley

Quil. ~~30~~ saw.

Pod grass

Subdivision 2.19 S.R. 32 E

Chs

Cast on a random line  
 bet sees. 29 Aug 32  
 W 12° 03' E

40.00 Set a trap 1/4 sec cor  
 79.86 Intersect. N. T. S. line  
 14 lbs South of cor to sees  
 28. 29. 32 + 33.

Thence down

S 89° 54' W on a true line  
 bet sees 29 Aug 32, same  
 variation

39.93 Set a post-8 ft long 8 in sq  
 with marked 2 in in the ground  
 for 1/4 sec cor, marked  
 1/4 on N. face, dug pits  
 18 + 18 + 12 in E. & W. of post-  
 8 1/2 ft dist. and raised  
 a mound of earth 1 1/2  
 ft high 8 1/2 ft base around



## Subdivisions T. 19 S R. 32

Ch

79.86 Look.  
The cor wires 29.31.31  
Aug 89.  
Land Slightly Rolling  
Coil. 3<sup>rd</sup> rail.  
Good grass

West on a random line  
at sees 30<sup>Aug</sup> 31.7  
W 120.26° E

40.00 Set a trap 1/4 sec cor.  
79.68 Intersect - N. By. T. 26.  
The south of con to sees  
25.30.31 Aug 26. just set -  
by me.  
Thence I run  
S 89° 49' E. on a true line  
at sees 30 & 31 same road.

## Subdivisions T. 19 S. R. 32 E

Chs

- 39.68. Set a Post 3 ft. long 3 ins sq  
with marked stones 2 ins in the ground  
for 1/4 sec cor. marked 1/4  
Down No face. dug pits  
18 x 18 x 12 ins E & W. of  
post 5 1/2 ft. dist. & raised  
a mound of earth 1 1/2 ft.  
high 3 1/2 ft. base, around  
post.
- 79.68 The cor & secs 29.30.31 & 32  
Land slightly rolling  
Soil 3<sup>rd</sup> rate  
Good grass

North - 1/4 sec 29 Aug 30

Va 120.53' E

- 40.00 Set a Post - 3 ft. long 3 ins sq  
with marked stones 2 ins in the ground

Subdivisions T. 19 S. R. 32 E

Oh

For 14 sec cor. marked 14  
Q on N. face dug pits  
18 + 18 + 12 ins. N.W.S. of  
post 3 1/2 ft dist. & raised  
a mound of earth 1 1/2  
ft high 3 1/2 ft base around  
post.

80.00 Set a post 4 ft. long 4 ins <sup>2 1/2</sup>  
with marked steel 2 ins in the ground  
for the cor to sec's 19, 20.  
29 Aug 80. marked T. 19 S. S.  
20 on N.E. R. 32 E. S. 29 m.  
S. E. S.: 19 on N.W. face. with  
2 notches on S & 5 notches  
on E edge. dug pits 18  
+ 18 + 12 ins. in each sec 5 1/2  
ft. dist. & raised a mound  
of earth, 2 ft high 4 1/2 ft.  
base around post

Subdivisions 419 SR-32E

Chs

Land Slightly Rolling  
Soil, ~~Soil~~ <sup>Soil</sup> ~~soil~~ <sup>soil</sup>  
Good farm

East on a random line  
bet sees 20 + 29.

20 129.03' E

40.00 Set a temp 1/4 sec cor.  
80.26 Intersect N & S line. 26 lbs  
N of cor to sees 20, 21, 28 + 29  
Thence I run.

N. 89° 49' W on a true line  
bet sees. 20 + 29 same rd.

40.68 Set a Post - 8 ft long 8 ins <sup>dia</sup>  
with marked stone 12 ins in the  
ground for 1/4 sec cor.  
marked 1/4 S. on N face  
dug pits - 18 + 18 + 12 ins,  
E & W. of post. 5 1/2 ft dist

## Subdivisions T. 19 S R 32 E

Chs

80.26

and raised a mound of  
Earth  $1\frac{1}{2}$  ft high  $8\frac{1}{2}$   
ft base around post.

The cor to secs 19.20.29 <sup>Aug 30.</sup>  
Land slightly Rolling  
Soil,  $2^{\text{d}}$  soil.

Good grass.

Met on a random line bet  
secs 19 <sup>Aug 30.</sup>

rd  $12^{\circ} 03' E$

40.00

Set. back "4 sec cor)

69.00

Road bears  $N 8^{\circ} 5' W$ .

79.46

Intersect  $N. By. Tp 36 Chs$   
South of cor to secs 19.24.

25 <sup>Aug 30.</sup>

Then I run

$189^{\circ} 45'$  East on a true

line bet secs 19 & 30 same rd.

## Subdivision T. 19. S. R. 32. E.

Chs

39.46 Set a Post 3 ft long 3 ins sq  
with marked stone 2 ins in the ground  
for '14 sec cor. marked  
14 S on N. face. dug  
pits 18 + 18 + 12 ins. E. & W.  
of post. 5 1/2 ft dist &  
raised a mound of earth  
1 1/2 ft high 3 1/2 ft base  
around post.

79.46 The cor to sec 19. 20. 29 & 30  
Land slightly rolling  
Soil. 3<sup>rd</sup> soil.  
Good grass

North Int sec 19 <sup>and 20</sup>  
to 12°. 03' E

40.00 Set a post 3 ft long 3 ins sq.  
with marked stone 2 ins in the ground  
for '14 sec cor. marked

Subdivisions 9.19 S.R. 328

Cho

1/4 S on W face. dug pits -  
18+18+12 ins N & S of  
post 6 1/2 ft dist &  
raised a mound of  
earth 1 1/2 ft high 3 1/2 ft  
base around post.

\$0.00

Set a Granite Stone 17+9  
+ 7 ins, 11 ins in the ground  
for the cor to see's 17, 18  
19<sup>and</sup> 20. marked with  
3 notches on S. & 5 notches  
on E edges. dug pits 18  
+ 18 + 12 ins, in each see  
6 1/2 ft dist & raised a  
mound of earth 2 ft  
high 4 1/2 ft base around

Alongside  
Sand slightly rolling  
soil. 3<sup>rd</sup> see.  
Good faces

## Subdivisions T. 19 S R 32 E

Obs

East on a random line

Int sees 17 Aug 20

Lat 12° 03' E

Descend gradually

40.00

Set temporary "4 see  
cot.

61.50

Cross Dm track 40 lbs  
wide to S.E.

79.90

Intersect. N.E. S line

at cot to sees 16-17, 20 & 21  
4 times I runWest on a true line Int sees  
17 Aug 20 same way

39.97

Set a Granite Stone, 18" x 13"  
+ 12 ins 12 ins in the ground  
for "4 see cot marked  
"4 on N face. and raised  
a mound of stone around  
it - impracticable



## Subdivisions T. 19 S R. 32 E

Chs

79.94 The cor to sees 17. 18.  
19 Aug 20.

Land Slightly Rolling  
Soil 3<sup>rd</sup> soil.  
Good grass.

Set on a random line bet  
sees 18 Aug 19 &

2a 12° 03' E

40.00 Set a temp 1/4 sec cor.

54.00 Road runs N. 75°

76.00 Ascend E slope of mountain

79.42 Sulerical - N. Big Sp 24<sup>th</sup> S  
of cor to sees 17. 18. 19  
Aug 24. Just established  
by me.

Thence Iron

S 89° 50' E on a true line  
bet sees 18 Aug 19 same rd

## Subdivisions J. 19 S R. 32 E

Obs

- 89.42 Set a level - 3 ft long  $\frac{3}{16}$  in. sq. with marked stone 12 in in the ground for '14 see cor marked '14 O. on N. face dug pits - 18 + 18 + 12 in E & N. of post: 3' 1/2 ft - dist. & raised a mound of earth - 11 1/2 ft high 3' 1/2 ft base around post. The cor is set on 3.18. 19 Aug 24. Land rolling. 6 chs into soil. 8" soil -  
Good grass.  
July 9th 1884,

North pt. sec 17. <sup>Aug 18</sup>  
Ta 12° 28' E

16.00 Dry Creek. 34 lbs wide to S. E.

40.00 Set a Granite Stone 11 + 9 + 6 in

## Subdivisions T. 19 S. R. 32 E

Chs

- 2 ins in the ground for 1K  
see cor marked 1K on W  
face. dug pits 18+18+12 ins  
N. T. S. of stone 5 1/2 ft  
dist and raised a mound  
of earth, 1 1/2 ft high 3 1/2  
ft base along side.
- 53.00 Dry creek 28 lbs wide  
cor. E.
- 68.00 Eulio creek bed cor N.
- 73.60 Lean same, cor N.E.
- 80.00 Set a Post 4 ft long with 5 ft  
with marked dist 2 ins in the ground  
for. the cor to see 7.8.17  
Aug 18. marked T. 19. S. S. E  
on N.E. R 32 E, S 17 on S. E.  
S. 18 on S N. T. S. 7. on N.W.  
face. dug pits 18+18+12  
ins. in each sec 5 1/2 ft  
dist. & raised a mound

Subdivisions J. 19 S. R. 3 2 E

Chs

of earth, 2 ft high 4' 10" ft-  
base, around post.  
Land slightly rolling  
soil 3' or so.

Good grass  
Some oak along creek

East on a random line  
bet sees 8 Aug 17.

To 12° 14' E

7.50 Dry Creek, 42 lbs wide bed  
N. E.

40.00 Sel. trees (see cov.)

79.92 Intersect, N. T. S. line, 16  
lbs south of cov to sees  
8. 9. 16, Aug 17.

Thence I run

S. 89° 53' W on a true line  
bet sees 8 Aug 17. same cov

## Subdivisions T. 19 S R 32 E

Chs

- 89.96 Set a post 8 ft long 3/4 in dia.  
with marked steel 2 ins in the  
ground for 1/4 sec cor  
marked. 1/8 on N face  
dug pits 18+18+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.
- 79.92 The cor to sec 7, 8, 17 <sup>and 18</sup>  
land slightly rolling  
Soil - 3rd rule.  
Good pass

West on a random line bet  
sec 7 <sup>and</sup> 18.

Va 120. 42' E

16.00 Road runs N. E. S.

40.20 Intersect; offset line. 34 lbs

Subdivisions J. 19. S. R. 32. E.

Chs.

South of the N. Cor. to sees  
7. 12. 13 <sup>Aug 18.</sup> just set  
by me. Thence I run  
S 89.43' E. on a true line  
bet sees 7 <sup>Aug 18</sup> same as

40.20

The cor to sees 7. 8. 17 <sup>Aug 18</sup>  
Land Polling  
Soil ~~red~~ soil -  
Good frack

North bet sees 7 <sup>Aug 18</sup>

to 12° 24' E

40.00

Set a Granite Stone. 16 + 9 +  
7 ins. 11 ins on the ground  
for 44 see cor. marked  
44 on N. fac. dug pits  
18 + 18 + 12 ins N of stone  
6 1/2 ft dist & raised a  
mound of earth, 1 1/2 ft

## Subdivisions T. 19 S. R. 32 E.

Ch<sup>s</sup>

high  $3\frac{1}{2}$  ft base around  
 along side

80.00

Set a post 4 ft long  $4\frac{1}{2}$  ft  
 with marked stones 12 ins in

the ground for the cor to  
 see's 5, 6, 7 <sup>and</sup> 8 marked

T. 19 S. S. 5 on N. E. R. 32

E. S. 8 on S. E. S. 7 on S. W.

T. S. 6 on N. W. face dug

pits 18 + 18 + 12 ins. in each

see  $5\frac{1}{2}$  ft dist. & raised a

mound of earth 2 ft high

$4\frac{1}{2}$  ft base around post

Land slopes gradually

N. E.

Soil - 3<sup>rd</sup> soil

Good grass.

## Subdivisions T. 19 S. R. 32 E

Chs

East on a random line  
 bet. sec's 5<sup>th</sup> & 8.

Val 2° 24' E

36.00 House cross N. about-  
 45.00 chs dist. Spring near  
 house.

40.00 Set a trap 1/4 sec cor

80.12 Intersect N.S. line. 12 lbs  
 South of cor to sec's 4, 5, 8  
 & 9.

Thence down

S 89° 55' W. on a true line bet.  
 sec's 5<sup>th</sup> & 8. same val.

40.06 Set a post 3 ft. long 3 in. sq.  
 with marked stone 12 in. on the ground  
 for 1/4 sec cor. marked  
 1/4 Q. on N. face dug pits  
 18 + 18 + 12 in. E. & W. of post.  
 5 1/2 ft. dist & raised a mound  
 of earth 1 1/2 ft. high 3 1/2 ft.



Subdivision T. 19 S. R. 32 E

Chs

with marked stone  
 Square 12 ms on the ground  
 for '14 sec cor. marked  
 '14 Q. on W. face. deep  
 pits - 18 + 18 + 12 ins. N 75  
 of post. 5 1/2 ft dist. &  
 raised a mound of earth  
 1 1/2 ft high 3 1/2 ft base  
 around post.

79.82

The cor to sec 5. 6. 7 & 8  
 land. Slightly Rolling  
 Soil - 3<sup>rd</sup> rate.

Good fence

I carefully Examined the  
 adjustments of my solar  
 compass to day & found  
 them correct

July 10<sup>th</sup> 1884.

Subdivision T. 19 S. R. 32 E.

the

General Description  
 With the exception of a portion  
 of the West. Big. which rises  
 abruptly from the valley, with  
 numerous steep cliffs & broken  
 rugged bluffs, that render it  
 almost if not quite impossible  
 to traverse its slopes - The  
 entire T. P. is rolling &  
 level valley, covered with a  
 fine growth of graminoid  
 grass, of ~~various~~ several varieties  
 A Road. to San Dunion Sta.  
 on the S. P. R. R. traverses  
 a portion of the west side  
 of the T. P. while one running  
 to Lordsburgh. crosses the  
 Sec. 14.

There is a well in sec 28  
 a spring & house in sec 21

## Lair's Description Cont-

also a spring & house in  
Sec 5. while a couple of  
small creeks rise & flow  
a short distance in sec  
6.

The grass is very good  
Soil average. ~~3rd~~ <sup>rd</sup> rate.

There is no timber in the  
Tp except a few scattering  
oaks along the creeks, &  
on the mountain slope

## U. S. Surveyor General's Office,

Tucson, Arizona, Oct 14 1884

The foregoing Field Notes of the Survey of the

Subdivision Lines of  
Township 19 South  
Range 32 East

Of the Gila and Salt River Base and Meridian, Arizona, executed by Walter B. VeilDeputy Surveyor, under his contract of the 13<sup>th</sup>  
day of May, 1884, having been

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

Royal A. Johnson  
Surveyor General.

Final Oaths for Surveys.

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BOOK 890

LIST OF NAMES.

A List of the Names of Individuals employed by  
Walter B. Niel U. S. Deputy Surveyor to  
assist in running, measuring and marking the lines and  
corners described in the foregoing Field Notes of the survey of

Townships 19 South -  
R. 32 East. Quad. S.  
20 South - R. 30 East

of the principal base and meridian in the Territory of Arizona,  
showing the respective capacities in which they acted.

Thomas Stratton Chairman

George W. Williams Chairman

Jacob Apple Assessor

Gilbert H. Rhodes Flagman

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Final Oaths of Assistants.

We hereby certify that we assisted Walter  
B. Neil U. S. Deputy Surveyor, in surveying  
 Townships 19 South &  
 32 East and T. 20 S. R.  
 30 East

of the principal base and meridian in the Territory of Arizona  
 as are represented in the foregoing field notes as having been  
 surveyed by him and under his direction; and that said Surveyor  
 has been in all respects, to the best of our knowledge and belief,  
 well and faithfully surveyed, and the corner monuments estab-  
 lished according to the instructions furnished by the U. S.  
 Surveyor-General for Arizona.

Thomas Stratton Chainman  
 George W. Williams Chainman  
 Jacob Apple Chainman

Gettys H. Phelps Flagman

Subscribed and sworn to before me this 11  
 day of July 1884

Walter B. Neil  
 Notary Public.

Final Oath of U. S. Deputy Surveyor.

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BOOK 890

I Walter B. Neil

United States Deputy Surveyor, do solemnly swear that in  
pursuance of instructions received from Royab A.

Johnson, U. S. Surveyor General for Ari-  
zona bearing date of the \_\_\_\_\_ day of \_\_\_\_\_

188\_\_\_\_ I have well, faithfully, and truly, in my own proper  
person and in strict conformity, with the instructions furnish-  
ed by the U. S. Surveyor General for Arizona, the surveying  
manual and the laws of the United States surveyed the Exterior  
& subdivision line necessary to complete the  
Survey of T. 19 South R. 32 East  
and T. 20 S. R. 30 East

of the principal base and meridian in the Territory of Ari-  
zona, as are represented in the foregoing fields notes as having  
been surveyed by me and under my direction; and I do further  
solemnly swear that all the corners of the said survey have been  
established and perpetuated in strict accordance with the survey-  
ing manual, printed instructions, the special written instruc-  
tions of the U. S. Surveyor General for Arizona, and in the

81 specific manner described in the field notes, and that the foregoing are the true field notes of such survey, and should any fraud be detected I will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8, 1846.

Walter B. Weil.  
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 22<sup>nd</sup>  
day of August 1884.

Johann Gray  
Notary Public.

BOOK 890

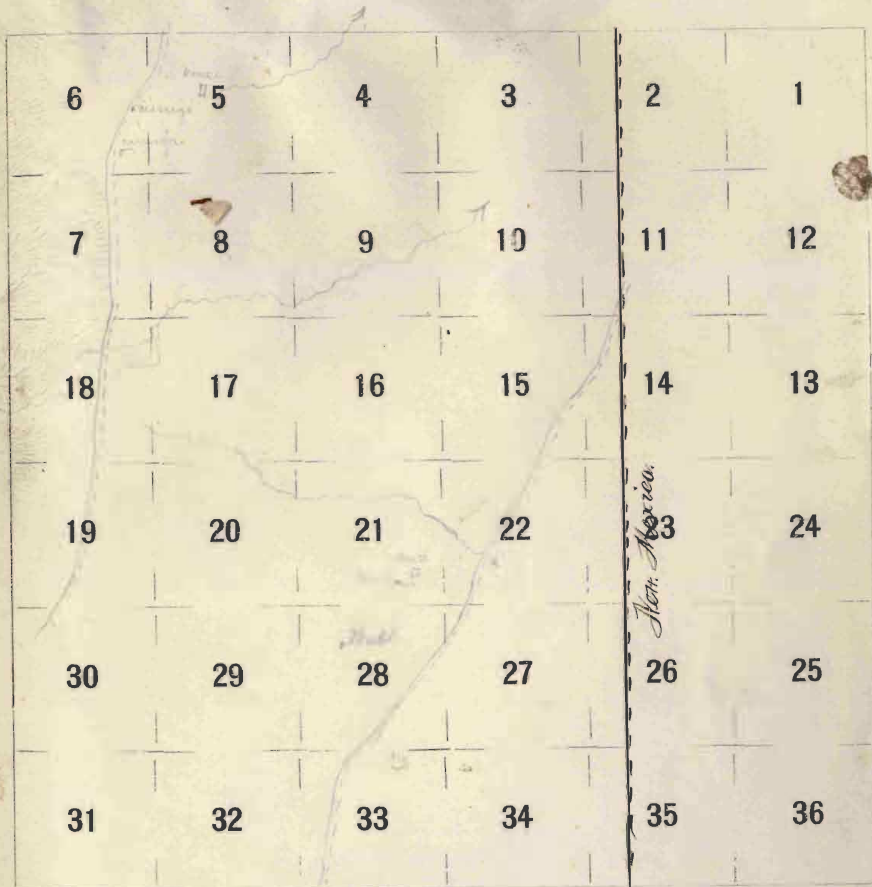


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L. JK 890

# INDEX DIAGRAM.

Township 19 South

Range 32 East.



Gila and Salt River Meridian.

## ARIZONA.