

12.

No. 830

830

BOOK 830

4-671

**FIELD NOTES**  
GENERAL LAND OFFICE.

*Subdivision*

*of*

*T.16 S. R.15 E.*

Indexed, Book 828.

Township 16S R. 15E 116

6	158	5	128	4	3	2	1
156	155	126					
7	153	8	124	9	10	11	12
157	149	121					
18	148	17	120	16	15	14	13
145	144	119					
19	141	20	117	21	22	23	24
139	138						
30	136	29	28	27	26	25	
134	132						
31	130	32	33	34	35	36	

Subdivision, T<sub>16</sub>. S. R. 15 E. - Continued  
chains

Soil, loam, 1st rate  
Timber, mesquite; under-  
growth mesquite and  
greasewood.

No 5<sup>1</sup>/<sub>2</sub> E. bet secs. 20 and 21  
Over level land, through  
scattering timber and  
undergrowth.

40.00 Set a mesquite post  
3 ft. long, 3 ins. sq. with  
marked stone 24 ins. in  
the ground for  $\frac{1}{4}$  sec.  
cor., marked  $\frac{1}{4}$  S. on W.  
face; from which  
A mesquite 4 ins. diam.  
bear N  $13\frac{1}{4}$ ° W, 66 fms. dist.  
marked  $\frac{1}{4}$  S. B. T.  
A mesquite 5 ins diam

## Subdivisions of

Chains

bears  $S47^{\circ}E$ , 193 lks. dist.,  
marked  $\frac{1}{4}$  S. B. T.

47.53 Dry Wash 5 lks wide, course W.

80.00 Set a basalt stone  $16 \times 12 \times 10$   
ins, 11 ins. in the ground for  
cor. of secs. 16, 17, 20 and 21,  
marked with 3 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, (a mesquite 4 ins.  
diam. bears  $N16^{\circ}W$ , 314 lks.  
dist, marked S. 16. S. R. 15 E.  
S. 17. B. T.)

Land, level

Soil, loam, 1<sup>st</sup> rate

Timber, mesquite; under-  
growth, mesquite and

## T. 16. S. R. 15 E. - Continued

chains  
greasewood

N 89° 57' E, on a random  
line bet. secs 16 and 21

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

50.08 Intersect <sup>N. and S. line</sup> 5 lks. S. of  
cor. of secs 16, 16, 21 and 22

Thence, I run

S 89° 55' W, on a true  
line bet. secs. 16 and 21

Over level land, through  
scattering undergrowth

13.00 Road bears N. E  $\frac{1}{2}$  S. W.

40.04 Set a mesquite post.

3 ft. long, 3 ins. sq.,  
with marked stone

24 ins. in the ground

for  $\frac{1}{4}$  sec. cor. marked

$\frac{1}{4}$  S. on N. face; from

# Subdivision of

Chains

which

A mesquite 4 ins. diam.  
bears  $N 37^{\circ} W$ , 22 lks. dist,  
marked  $\frac{1}{4}$  S. B. T.

A mesquite 6 ins. diam  
bears  $S 74^{\circ} E$ , 38 lks. dist,  
marked  $\frac{1}{4}$  S. B. T.

59.66 Road <sup>bears</sup>  $N. W.$  and  $S. E.$

80.08 The cor. of sees 16, 17, 20 and 21  
Land, level

Soil, loam, 2<sup>nd</sup> rate

Timber, a few mesquite,  
undergrowth mesquite  
June 18. 1895

$N 0^{\circ} 5' E$ , bet sees 16 and 17  
Over rolling land, through  
scattering timber and under-  
growth

6.90 Road bears  $N. W.$  and  $S. E.$

## T. 16. S. R. 15 E - Continued

40.00 Set a mesquite post 3ft long, 3 ins. sq. with marked stone 24 ins. in the ground with marked stone 24 ins. in the ground for  $\frac{1}{4}$  sec. cor, marked  $\frac{1}{4}$  S. on W. face, from which a mesquite 6 ins. diam. bears  $N 8\frac{1}{2}^{\circ} E$ , 182 lks. dist. marked  $\frac{1}{4}$  S. B. T.

a. palo verde 6 ins. diam. bears  $S 5\frac{1}{2}^{\circ} W$ , 105 lks. dist., marked  $\frac{1}{4}$  S. B. T.

72.04 Dry Wash, 10 lks. wide, course N.W.

80.00 Set a granite stone 15x10x8 ins., 10 ins. in the ground for cor. for secs. 8, 9, 16<sup>2</sup>/<sub>4</sub> 17, marked with 4 notches on S. and E. edges; from

## Subdivision of

Chains

which

A mesquite 10 ins. diam. bears  
 $S 33\frac{1}{2}^{\circ} W. 87$  lks. dist., marked  
 T. 16. S. R. 15. E. S. 17. B. T.; no  
 other trees within limits,  
 dig pits  $18 \times 18 \times 12$  ins. in secs  
 8, 9 and 16,  $5\frac{1}{2}$  ft. dist., and  
 raise a mound of earth  
 4 ft. base, 2 ft. high, W of cor.  
 Land, rolling

Soil, loam; 2<sup>nd</sup> rate  
 Timber, a few mesquite and  
 palo verde; undergrowth  
 mesquite and greasewood.

$N 89^{\circ} 55' E$ , on a random line  
 bet. secs. 9 and 16.

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

80.00 Intersect N. and S. line



## T. 16. S. R. 15. E. - Continued

chains  
7 lks. S. of cor. of secs. 9, 10  
15 and 16.

Thence I run

$S 89^{\circ} 52' W$ ; on a true line  
bet. secs. 9 and 16

Over level land, through  
scattering timber and  
undergrowth

40.00 Set a mesquite post  
3 ft. long, 3 ins. sq. with  
marked stone 24 ins. in  
the ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  S. on N. face,  
from which

A mesquite 4 ins. diam.  
bears  $N 4^{\circ} E$ , 71 lks. dist.,  
marked  $\frac{1}{4}$  S. B. T.

A palo verde 8 ins. diam.  
bears  $S 26^{\circ} E$ , 103 lks. dist.,

Subdivision of  
Chains marked  $\frac{1}{4}$  S. B. T.

- 78.00 Dry Wash, 5 fks. wide, course N. 86° W.  
 79.00 Road bears N. W. and S. E.  
 80.00 The cor. of secs. 8, 9, 16 and 17  
 Land, level  
 Soil, loam, 1<sup>st</sup> and 2<sup>nd</sup> rate  
 Timber, a few mesquite and  
 palo verde; undergrowth  
 mesquite and greasewood.

N. 0° 5' E, bet secs 8 and 9  
 Over level land, through  
 scattering timber and  
 undergrowth

- .40 Dry wash 5 fks. wide, course N. W.  
 .68 Road bears N. W. and S. E.  
 29.90 Road bears N. E and S. W.  
 40.00 Set a mesquite post 3 ft  
 long, 3 ins. sq. with marked

## T. 16. S. R. 15. E. - Continued

Chains

stone 24 ins. in. the ground  
for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  S. on W. face; from which  
a mesquite 4 ins. diam. bears  
 $N14^{\circ}E$ , 104 lks. dist., marked  
 $\frac{1}{4}$  S. B. T.

A mesquite 4 ins. diam. bears  
 $N19\frac{1}{2}^{\circ}W$ , 182 lks. dist., marked  
 $\frac{1}{4}$  S. B. T.

80.00 Set a basalt stone 16x12x4  
ins. 11 ins. in the ground  
for cor. of secs. 4, 5, 8 and 9  
marked 5 notches on S.  
and 4 notches on E. edge,  
from which

A palo verde 8 ins. diam.  
bears  $N27^{\circ}E$ , 174 lks. dist.,  
marked T. 16. S. R. 15. E. S. 4 B. T.

A palo verde 6 ins. diam.

Subdivision of  
 Chains bears  $S78\frac{1}{2}^{\circ}E$ , 222 lks. dist,  
 marked T. 16. S. R. 15. E. S. 9. B. T.  
 A palo verde 4 ins. diam. bears  
 $S79^{\circ}W$ , 175 lks. dist. marked  
 T. 16. S. R. 15. E. S. 8. B. T. no  
 other tree within limits;  
 dig pit  $18 \times 18 \times 12$  ins. in  
 sec. 5,  $5\frac{1}{2}$  ft. dist, and raise  
 a mound of earth 4 ft. base,  
 2 ft. high, W. of cor.  
 Land, level  
 Soil, gravelly loam, 2<sup>nd</sup> and 3<sup>rd</sup> rate  
 Timber, palo verde and  
 mesquite; undergrowth  
 mesquite and greasewood.

$N89^{\circ}52'E$ , on a random  
 line bet. secs. 4 and 9  
 40.00 Set Temp.  $\frac{1}{4}$  sec. cor.

## T. 16. S. R. 15 E. - Continued

Chains

80.06 Intersect N. and S. line  
16 lbs. N. of cor. of secs.

3, 4, 9 and 10

Thence, I run

S 89° 59' W., on a true line  
bet. secs. 4 and 9

Over rolling land

34.00 Road bears N. E. and S. W.

40.03 Set a sandstone 15x12x6  
ins., 10 ins. in the ground  
for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face; from which  
a palo verde 9 ins. diam.  
bears N 19° E. 202 lbs. dist.,  
marked  $\frac{1}{4}$  S. B. T.  
A palo verde 12 ins. diam.  
bears S. 47 $\frac{1}{4}$ ° W. 100 lbs. dist.,  
marked  $\frac{1}{4}$  S. B. T.

67.50 Road bears N. E. and S. W.

## Subdivision of

Chains

80.06 The cor. of sees. 4, 5, 8 and 9

Land rolling

Soil, loam, 1<sup>st</sup> and 2<sup>nd</sup> rate

Timber, a few palo verde

No<sup>o</sup> 5'E, bet. sees 4 and 5Over rolling land through  
scattering undergrowth

.16 Trail bears E. and W.

40.00 Set a sand stone  $14 \times 12 \times 3$   
ins., 8 ins. in the ground for  
1/4 sec. cor. marked 1/4 on  
W. face, dig pits  $18 \times 18 \times 12$  ins.  
N. and 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.

52.00 Road bears  $n85^{\circ}W \frac{3}{4}$   $s85^{\circ}E$ 

68.56 Intersect the "Third"

## T. 16. S. R. 15 E. - Continued

Chains

Standard Parallel South  
 at a point 5.15 chs W. of  
 standard cor. of secs.  
 32 and 33, T. 15. S. R. 15 E.,  
 at which point I set  
 a basalt stone 15 x 12 x 10  
 ins., 10 ins. in the ground  
 for closing cor. of secs  
 4 and 5, marked C.C. on  
 S, with 4 grooves on  
 E. and 2 grooves on W.  
 faces, from which  
 a mesquite 3 ins. diam.  
 bears S 72° E. 58 lks. dist,  
 marked T. 16. S. R. 15 E. S. 4. B. 5.  
 A mesquite 4 ins. diam. bears  
 S 48 1/4° W. 81 lks. dist, marked  
 T. 16. S. R. 15 E. S. 5. B. 5.  
 Land rolling.

# Subdivisions of

Chains

Soil, gravelly loam; 3<sup>rd</sup> rate  
 Timber, a few mesquite, under  
 growth, greasewood

June 19, 1895

June 20, 1895; at 7<sup>h</sup> 10<sup>m</sup>  
 a. m. l. m. t., I set off 32°  
 on the lat. arc, 23° 27' N. on  
 the decl. arc, and determine  
 a true meridian with the  
 solar, at the cor. of secs.  
 5, 6, 31 and 32 on the S. bdy.  
 of the Tp, which I established  
 June 10, 1895.

Thence, I run

N 0° 4' E, bet. secs. 31 and 32  
 Over level land, through  
 scattering timber

11.00 Dry wash 15 lks wide, course W.

40.00 Set a mesquite post 3 ft



## T. 16. S. R. 15 E. - Continued

Chains

long, 3 ins. sq. with  
marked stone 24 ins. in  
the ground, for  $\frac{1}{4}$  sec.  
cor. marked  $\frac{1}{4}$  S. and  
W. face; from which  
A mesquite 8 ins. diam. bears  
 $N 62 \frac{1}{2}^{\circ} E$ , 120 lks. dist., marked  
 $\frac{1}{4}$  S. B. T.

A mesquite, 3 ins. diam.  
bears  $S 29 \frac{3}{4}^{\circ} W$ . 28 lks. dist.,  
marked  $\frac{1}{4}$  S. B. T.

- 57.00 Road bears N.E. and S.W.  
62.70 Dry Wash 10 lks. wide, course W.  
80.00 Set a sandstone 15 x 10 x 8  
ins., 10 ins. in the ground  
for cor. of secs. 29, 30, 31 and  
32, marked with 1 notch  
on S. and 5 notches on  
E. edges, from which

Subdivision of  
chains

A mesquite 4 ins. diam.  
bears  $N 49\frac{1}{2}^{\circ} E$ , 221 lks. dist.,  
marked T. 16. S. R. 15 E. S. 29. B. T.

A mesquite 6 ins. diam. bears  
 $S 67\frac{1}{2}^{\circ} E$ , 135 lks. dist., marked  
T. 16. S. R. 15 E. S. 32. B. T.

A mesquite 6 ins. diam. bears  
 $S 76\frac{1}{2}^{\circ} W$ , 152 lks. dist., marked  
T. 16. S. R. 15 E. S. 31. B. T.

A mesquite 4 ins. diam. bears  
 $N 41\frac{1}{4}^{\circ} W$ , 322 lks. dist., marked  
T. 16. S. R. 15 E. S. 30. B. T.

Land, level.

Sail, lram; 2<sup>nd</sup> rate

Timber, mesquite

East, on a random line  
bet. secs. 29 and 32

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

## T. 16 S. R. 15 E. - Continued

chains

80.10

Intersect N. and S. line  
3 lks. S. of cor. of secs.

28, 29, 32 and 33

Thence, I run

$S 89^{\circ} 59' W.$ , on a true line  
bet. secs 29 and 32

Over level land through  
scattering timber and  
cholla

40.05

Set a slate stone  $15 \times 8 \times 6$   
ins., 10 ins. in the ground  
for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face; from which  
a mesquite 10 ins. diam.  
bears  $N 31\frac{3}{4}^{\circ} E$ , 292 lks.  
dist, marked  $\frac{1}{4}$  S. B. T.  
A mesquite 5 ins. diam.  
bears  $S 62\frac{1}{4}^{\circ} W$ , 142 lks. dist,  
marked  $\frac{1}{4}$  S. B. T.

## Subdivision of

80.10 The cor. of secs. 29, 30, 31  $\frac{E}{2}$ , 32

Land, level

Soil, loam; 1st rate

Timber mesquite; and  
cholla

West, on a true line, bet.  
secs. 30 and 31.

Over level land, through  
scattering timber.

40.00 Set a sand stone 15x8x6  
ins., 10 ins. in the ground  
for  $\frac{1}{4}$  sec. cor, marked  
 $\frac{1}{4}$  on N. face; from  
which

A mesquite 8 ins. diam.  
bears  $N33^{\circ}W$ , 242 lks. dist.,  
marked  $\frac{1}{4}$  S. B. T.

A mesquite 14 ins. diam.

## T. 16. S. R. 15 E. - Continued

bears  $S 71^{\circ} E$ , 142 lks. dist.,  
marked  $\frac{1}{4}$  S. B. T.

40.01 old trail bears N. W. and S. E.

49.58 Intersect W. bdy of of  
Tp. at a point 20.79 chs  
N. of cor. of secs 25 and 36,  
T. 16. S. R. 14 E., at which  
point I set a mesquite  
post 3 ft. long, 4 ins. sq.,  
with marked stone, 24  
ins. in the ground, for  
closing cor. of secs 30<sup>3</sup> & 31,  
marked

C.C. T. 16. S. R. 15 E., on E,  
S. 30 on N., and  
S. 31 on S. faces, with  
5 grooves on N. and 1  
groove on S. faces,  
from which

Subdivision of  
 a mesquite 8 ins. diam.  
 bears  $N 8 \frac{1}{4}^{\circ} E$ , 239 lks. dist,  
 marked T. 16. S. R. 15. E. S. 30. B. T.  
 A mesquite 6 ins. diam. bears  
 $S 27 \frac{1}{2}^{\circ} E$ , 31 lks. dist, marked  
 T. 16. S. R. 15. E. S. 31. B. T.

Land, level

Soil, loam, 1<sup>st</sup> rate

Timber, mesquite, under-  
 growth, mesquite and  
 greasewood

$N 0^{\circ} 4' E$ , bet secs 29 and 30  
 Over level land through  
 scattering undergrowth  
 40.00 Set a mesquite post  
 3 ft. long, 3 ins. sq. with  
 marked stone, 24 ins  
 in the ground, for  $\frac{1}{4}$

## T. 16. S. R. 15 E. - Continued

see. cor. marked  $\frac{1}{4}$  S.  
 on W. face; dig pits  
 $18 \times 18 \times 12$  ins. N. and S.  
 of post, 3 ft. dist.; and  
 raise a mound of earth  
 $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high  
 W. of cor.

75.75 Dry Wash 10 lks. wide, course  $1\frac{1}{2}$  m.

80.00 Set a volcanic stone  
 $15 \times 10 \times 8$  ins., 10 ins. in the  
 ground, for cor. of sees  
 19, 20, 29 and 30, marked  
 with 2 notches on S.  
 and 5 notches on E. edges.  
 dig pits  $18 \times 18 \times 12$  ins. <sup>in each see.</sup>  $5\frac{1}{2}$  ft  
 dist.; and raise a mound  
 of earth 4 ft. base, 2 ft  
 high, W. of cor.; (A mes-  
 quite 6 ins. diam. bears

Subdivision of  
 S  $10\frac{1}{2}^{\circ}$  W, 4.85 chs, marked  
 T. 16. S. R. 15. E. S. 30. (B.T.)

Land, level

Soil, loam; 1<sup>st</sup> rate

No timber; undergrowth  
 mesquite

N  $89^{\circ}59'E$ , on a random  
 line bet. secs 20 and 29  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.05 Intersect N. and S. line  
 5 lks S. of cor. of secs  
 20, 21, 28 and 29

Thence, I run

S  $89^{\circ}57'W$ , on a true line  
 bet. secs. 20 and 29

Over level land,

6.00 Enter dense undergrowth

19.00 Leave dense undergrowth



## T. 16. S. R. 15 E - Continued

40.02½ Set a sand stone  
 16x10x6 ins., 11 ins. in the  
 ground for ¼ sec. cor.,  
 marked ¼ on N. face,  
 dig pits 18x18x12 ins.  
 East & W. of stone, 3 ft. dist.,  
 and raise a mound of  
 earth 3½ ft. base, 1½ ft.

high N. of cor.  
 44.00 Road bears N. W. and S. E.  
 54.50 Trail bears N. E. and S. W.

80.05 The cor. of secs. 19, 20, 29 and 30

Land, level

Soil, loam, 1st rate

No timber; undergrowth  
 mesquite.

Dense undergrowth 13 chs

West, on a true line  
 bet. secs 19 and 30

Subdivision of  
Chains Over level land

40.00 Set a mesquite post  
3 ft. long, 3 ins. sq. with  
marked stone 24 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.  
and W. of post, 3 ft. dist.,  
and raise a mound of  
earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft.  
high, N. of cor.

79.80 Intersect N. bdy of Tp.  
at a point 20.78 chs. N. 26<sup>00</sup>  
of cor. of secs 24 and 25,  
T. 16 S. R. 14 E., at which  
point I set a mesquite  
post 3 ft. long, 4 ins. sq.  
with marked stone 24  
ins. in the ground for

## T. 16. S. R. 15 E - Continued

Chains

losing cor of sees 19 and 30,  
marked

C.C. T. 16. S. R. 15 E. on E,  
S. 19 on N, and  
S. 30 on S. faces, with  
4 grooves on N. and 2  
grooves on S. faces; dig  
pits, 24 x 18 x 12 ins., cross-  
wise on each line, N and  
S, 3 ft., and E. of post,  
7 ft. dist. and raise a  
mound of earth 4 ft.  
base, 2 ft. high E. of cor.

Land, level

Soil, loam, 1st rate

No timber

No 4' E, bet. sees 19 and 20  
Over level land, through

## Subdivision of

scattering undergrowth.

7.77 Trail bears E. and W.

18.70 Road bears E and W

40.00 set a mesquite post, 3 ft. long, 3 ins. sq. with marked stone 24 ins. in the ground, for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  S. on W. face; from which

A mesquite 5 ins. diam. bears  $N 11\frac{1}{2}^{\circ} E$ , 170 lks. dist, marked  $\frac{1}{4}$  S. B. T.; no other tree within limits, dig pits 18 x 18 x 12 ins. N.  $\frac{2}{3}$  S. of post, 3 ft. dist, and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

54.20 Road bears E. and W.

## T. 16. S. R. 15 E. - Continued

76.40 Dry wash 8 lks wide, course.

80.00 Set a sandstone 16x14x12  
ins. 12 ins. in the ground  
for cor. of sec. 17, 18, 19<sup>3</sup>/<sub>4</sub>, 20,  
marked with 3 notches  
on S. and 5 notches on  
E edges; from which  
A mesquite 6 ins. diam  
bears N 12<sup>1</sup>/<sub>2</sub>° E, 256 lks.  
dist.; marked T. 16. S. R.  
15 E. S. 17. B. T.; no other  
trees within limits; dig  
pits 18x18x12 ins. in sec.  
18, 19 and 20, 5<sup>1</sup>/<sub>2</sub> ft. dist.;  
and raise a mound of  
earth 4 ft. base, 2 ft.  
high, N. of cor.  
Land level  
Soil loam; 1<sup>st</sup> and 2<sup>nd</sup> rate

Subdivisions of  
Chains No timber; undergrowth  
mesquite

$N 89^{\circ} 57' E$ , on a random  
line bet secs 17 and 20  
40.00 set. Temp  $\frac{1}{4}$  sec. cor.  
80.05 Intersect N. and S. line  
5 lks S. of cor. of ~~secs~~ 16, 17  
20 and 21

Thence, I run  
 $S 89^{\circ} 55' N$  on a true line,  
bet. secs. 17 and 20

Over level and rolling land  
through scattering under-  
growth

40.02  $\frac{1}{2}$  Set a basalt stone 18x12x10  
ins, 12 ins. in the ground  
for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face; from which

## T. 16. S. R. 15 E. - Continued

Chains

A mesquite 4 ins. diam.

bears  $N43^{\circ}W$ , 17 lks. dist,  
marked  $\frac{1}{4}$  S. B. T.

A mesquite 6 ins. diam.

bears  $S29^{\circ}E$ , 154 lks. dist,  
marked  $\frac{1}{4}$  S. B. T.48.70 Dry wash 4 lks wide, course  $N15^{\circ}W$ 49.65 Dry wash 5 lks wide, course  $N15^{\circ}W$ 57.90 Road bears  $N.N.W. \frac{3}{4}$  S. S. E.

80.05 The cor. of secs 17, 18, 19 and 20

Land level and rolling

Soil, loam, 1<sup>st</sup> and 2<sup>nd</sup>  $\frac{1}{4}$  rate

Timber, a few mesquite,

under growth, mes-

quite and greasewood

West, on a true line bet

secs 18 and 19

over level land through

- Subdivision of  
Chains
- scattering undergrowth
- 4.00 Dry wash, 8 lks wide, course N.W.
- 30.00 Road bears N.W. and S.E.
- 40.00 Set a granite stone 14x10x8  
ins; 8 ins. in the ground  
for  $\frac{1}{4}$  sec. cor., marked  
 $\frac{1}{4}$  on N. face; from which  
A mesquite 4 ins. diam.  
bears S  $63^{\circ}$  W. 115 lks. dist;  
marked  $\frac{1}{4}$  S. B. T.; no  
other tree within limits;  
dig pits, <sup>12x18x12 ins</sup> E and W. 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.
- 80.04 Intersect the W. hdy of T<sub>16</sub>  
at a point 20.50 chs. N  $31^{\circ}$  E. of  
cor. of sees. 13 and 24,  
T. 16 S. R. 14 E, at which



## T. 16 N. R. 15 E - Continued

chains

point I set a sand stone  $15 \times 8 \times 8$  ins. 10 ins in the ground for closing cor. of secs. 18 and 19, marked C.C., on E., with 3 grooves on N and S. faces; dig pits,  $24 \times 18 \times 12$  ins. cross-wise on each line, N and S, 3 ft., and E of stone, 7 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, E. of cor.

Land level

Soil, loam; 2<sup>nd</sup> rate  
 Timber, a few mesquite;  
 undergrowth, mesquite  
 and greasewood

June 20. 1895

Subdivision of  
Chains No<sup>o</sup> 4'E, bet. secs 17 and 18

Over level land

- 2.00 Dry wash 10 lks. wide, course W
- 31.70 Dry wash 40 lks wide, course W
- 40.00 Set a sandstone 15x8x4 ins., 10 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked  $\frac{1}{4}$  on W. face; dig pits 18x18x12 ins., N. and 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.
- 45.20 Trail bears E. and W.
- 54.68 Road bears N.W. and S.E
- 75.25 Dry wash 7 lks. wide, course N.W.
- 80.00 Set a quartz stone 18x16x4 ins., 12 ins. in the ground for cor. of secs. 7, 8, 17 and 18, marked with 4 notches

## T. 16. S. R. 15 E - Continued

Chains

on S. and 5 notches on E.  
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. (A mes-  
quite 4 ins. diam. bears  
 $N56\frac{1}{2}^{\circ}W$ , 394 lks. dist.,  
marked T. 16. S. R. 15 E.  
S. 7. B. 5.)

Land, level

Soil, loam, 1<sup>st</sup> and 2<sup>nd</sup> rate

No timber.

$N89^{\circ}55'E$  on a random line,  
bet secs. 8 and 17

4000 Set temp.  $\frac{1}{4}$  sec. cor

80.04 Intersect N. and S. line

4 lks N. of cor. of secs

# Subdivisions of

Chains

8, 9, 16 and 17

Thence, Run

S89°57'W, on a true line  
bet. secs 8 and 17

Over level land through  
scattering undergrowth

8.80 Dry wash 6 fks. wide, course N. 4.

40.02 Set sand stone 14x12x6 ins.  
8 ins. in the ground for.

$\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
on N. face; dig pits 18x18x12  
ins. E. and 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.

63.70 Dry wash 10 fks, course S87°W.

80.04 The cor. of secs. 7, 8, 17<sup>9</sup> & 18  
Land, level

Soil, loam; 1<sup>st</sup> and 2<sup>nd</sup> rate

## T. 16. S. R. 15 E - Continued

No timber; undergrowth  
mesquite and greasewood.

West, on a true line bet  
secs 7 and 18

Over level land, through  
scattering undergrowth.

15.50 Road bears N. W <sup>2</sup>/<sub>4</sub> S. E.

27.93 Road bears N. E. and S. W

40.00 Set a sand stone 16x12x10  
ins., 11 ins. in the ground

for <sup>1</sup>/<sub>4</sub> sec. cor, marked  
<sup>1</sup>/<sub>4</sub> on N. face; from which:

A mesquite 5 ins. diam. bears  
N 30° E, 213 lks. dist. marked  
<sup>1</sup>/<sub>4</sub> S. B. T.

A mesquite 4 ins. diam.  
bears S 32<sup>1</sup>/<sub>2</sub>° W, 102 lks. dist.  
marked <sup>1</sup>/<sub>4</sub> S. B. T.

# Subdivision of chains

79.57 Intersect N. bdy. of Tp  
 at a point 20.18 chs. N.  $21^{\circ} 15'$  E. of  
 cor. of secs. 12 and 13  
 T. 16. S. R. 14 E. at which  
 point I set a sand  
 stone  $15 \times 10 \times 8$  ins. 10 ins.  
 in the ground for closing  
 cor. of secs 7 and 18, marked  
 C.C., on E.; with 2 grooves  
 on N. and 4 grooves on  
 S. faces; dig pits  $24 \times 18 \times 12$   
 ins., crosswise on each  
 line, N. and S., 3 ft. and  
 E. of stone 7 ft. dist., and  
 raise a mound of earth  
 4 ft. base, 2 ft. high, E. of cor.  
 Land, level  
 Soil, loam; 2<sup>nd</sup> rate  
 Timber, a few mesquite;

## T. 16. S. R. 15 E - Continued

chains

under growth mesquite.  
and greasewood

No<sup>o</sup> 4 'E, bet sees 7 and 8  
Over gently rolling land  
through scattering under  
growth

3.06 Road bears E. and W.

7.48 Road bears N. E and S. W.

40.00 Set a mesquite post  
3 ft. long. 3 ins. sq. with  
marked stone, 24 ins. in  
the ground, for  $\frac{1}{4}$  sec.  
cor. marked  $\frac{1}{4}$  S. on W.  
face; dig pits 18 x 18 x 12 ins.  
N. and S. of post, 3 ft. dist.  
and raise a mound of  
earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft.  
high, W. of cor.

## Subdivision of

80.00 Set a quartz stone  $18 \times 16 \times 4$  ins. 12 ins. in the ground for cor. of sees 5, 6, 7 and 8, marked with 5 notches on S. and E. edges, from which

A palo verde 4 ins. diam bears  $N 43\frac{1}{2}^{\circ} E$ , 153 lks. dist. marked T. 16. S. R. 15 E. A. 5. B. T.

A mesquite 10 ins. diam. bears  $S 26^{\circ} E$ , 347 lks. dist. marked T. 16. S. R. 15 E. A. 8. B. T.

A mesquite 4 ins. diam. bears  $S 19\frac{1}{2}^{\circ} W$ , 178 lks. dist. marked T. 16. S. R. 15 E. A. 7. B. T.

A mesquite 4 ins. <sup>diam</sup> bears  $N 10\frac{1}{2}^{\circ} W$ , 176 lks. dist. marked T. 16. S. R. 15 E. A. 6. B. T.

Land, level



## T. 16. S. R. 15 E - Continued

Soil, loam; 2<sup>nd</sup> rate  
 Timber, a few mesquite  
 and palo verde; under-  
 growth, greasewood.

N89°57'E, on a random  
 line bet sees 5 and 8

40.00 Set. Temp.  $\frac{1}{4}$  sec. cor.

80.04 Intersect N. and S. line  
 at cor. of sees. 4, 5, 8 and 9

Thence, I run

S89°57'W, on a true line  
 bet. sees 5 and 8

Over level land

40.02 Set a sandstone 16x14x12  
 ins. 12 ins. in the ground  
 for  $\frac{1}{4}$  sec. cor. marked  
 $\frac{1}{4}$  on N. face; from which  
 a tesota 4 ins. diam. bears

## Subdivision of

Chains. N 52 $\frac{1}{2}$ ° E, 40 fms. dist.; marked  
 $\frac{1}{4}$  S. B. T.

A mesquite 4 ins. diam.  
 bears N 52° W. 108 fms. dist.;  
 marked  $\frac{1}{4}$  S. B. T.

54.70 Road bears N.W. and S.E

80.04 The cor. of secs 5, 6, 7 and 8  
 Land, level

Soil, loam; 1<sup>st</sup> and 2<sup>nd</sup> rate  
 No timber

West, on a true line bet  
 secs. 6 and 7

Over level land through  
 scattering undergrowth

40.00 Set a mesquite post  
 3 ft. long, 3 ins. sq. with  
 marked stone 24 ins.  
 in the ground, for  $\frac{1}{4}$

## T. 16. S. R. 15 E - Continued

chain  
see cor. marked  $\frac{1}{4}$  S.  
on N. face; dig pits  
 $18 \times 18 \times 12$  ins. E. and W. of  
post, 3 ft. dist.; and raise  
a mound of earth  $3\frac{1}{2}$  ft  
base,  $1\frac{1}{2}$  ft. high, N. of  
cor.

79.12 Intersect W. bdy. of Tps.  
at a point 20.24 chs. N.  $21^{\circ}$  E.  
of cor. of secs 1 and 12  
T. 16. S. R. 14. E., at which  
point I set a sand  
stone  $16 \times 10 \times 5$  ins, 11 ins  
in the ground for closing  
cor. of secs. 6 and 7, marked  
C.C. on E., with 1 groove  
on N. and 5 grooves on  
S. faces; dig pits  $24 \times 18 \times 12$   
ins, crosswise on each line

Subdivision of  
 N and S, 3 ft., and E. of  
 stone, 7 ft. dist., and raise  
 a mound of earth 4 ft  
 base, 2 ft. high, E. of cor.  
 Land, level  
 Soil, loam; 2<sup>nd</sup> rate  
 Timber, a few mesquite,  
 and palo verde; under-  
 growth, greasewood brush

No 4 E, bet. secs 5 and 6  
 Over level and rolling land,  
 through scattering grease  
 wood under growth  
 40.00 Set a mesquite post  
 3 ft. long, 3 ins. sq., with  
 marked stone 24 ins. in  
 the ground, for  $\frac{1}{4}$  sec.  
 cor. marked  $\frac{1}{4}$  S. an

## T. 16. S. R. 15. E. - Continued

W. face; dig pits 18 x 18 x 12 ins, N. and S. of post, 3 ft. dist; and raise a mound of earth 3½ ft base, 1½ ft. high, W. of cor.

49.40 Old road bears N.E. and S.W.

68.60 Intersect the "Third Standard Parallel South" at a point 5.20 chs W. of standard cor. of secs. 31 and 32, T. 15. S. R. 15. E., at which point I set a malpais stone 15 x 10 x 6 ins, 10 ins. in the ground for closing cor. of secs. 5 and 6, marked C.C. on S.; with 5 grooves on E. and 1 groove on

Subdivision of  
 W. faces; from which  
 a mesquite 5 ins. diam  
 bears  $S24^{\circ}E$ , 66 lks. dist.;  
 marked T. 16. S. R. 15. E. S.  
 5. B. T.

A mesquite 4 ins. diam  
 bears  $S50^{\circ}W$ , 191 lks. dist.;  
 marked T. 16. S. R. 15 E. S.  
 6. B. T.

Land, level  
 Soil, loam; 1<sup>st</sup> and 3<sup>rd</sup> rate  
 Timber, a few mesquite;  
 undergrowth greasewood  
 June 21. 1895

### General Description

This township is level  
 and rolling; the soil  
 is mostly loam, capable  
 of producing abundant

T. 16 S. R. 15. E. - Concluded.

crops, with an artificial irrigation, great many portions of this township are covered with an abundant growth of rich and nutritious grasses. The timber which is scattered all over the township is mostly scrub mesquite, besides there is considerable greasewood undergrowth. There is no water, except during the rainy season, it is to be found in secs 25, 26 and 36. There are no settlers in this tp.

Philip Coutzow,  
U. S. Deputy Surveyor

Note: The 21<sup>st</sup> day of June, 1895,  
Robert Wood, chainman,  
ceased work and Baltazar  
Acosta, axeman, continued  
as chainman in his place.

Philip Contzen  
U. S. Deputy Surveyor

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U. S. Surveyor-General's Office,  
Tucson, A. T., November 28, 1896.

The foregoing field notes of the Re-survey of the East and West Boundaries of Township 16 South, Range 15 East, and the Survey of the Subdivisions of Township 16 South, Range 15 East, Gila and Salt River Meridian in Arizona, executed by-----Philip Contzen-----  
U.S. Deputy Surveyor, under his contract No 36, dated February 5, 1895, having been critically examined, the necessary corrections and explanations made, the said field notes and the Surveys they describe are hereby approved.

*George J. Roskrige*

U. S. Surveyor-General,

For the Territory of Arizona.