

No. 24

BOOK 875

No. 875

Subdivisions

B. L. T.

4-671

875

FIELD NOTES

GENERAL LAND OFFICE

Tp 15 South, Range 10 East

Indexed, Book 874

Township 155 R. 10E

56

6	91	5	66	4	3	2	1
90		88		64			
7	87	8	62	9	10	11	12
86		84		61			
18	82	17	59	16	15	14	13
81		79		58			
19	77	20	57	21	22	23	24
76		74		56			
30	73	29		28	27	26	25
72		70					
31	68	32		33	34	35	36

Subdivisions T. 15 S. R. 10 E. Continued

Sail for 73chs 2^d rate, balance worthless
Timber, some few mesquite. Good grass.

North lat Secs 20 & 21

Var. 13° 05 E

Descending over rough volcanic butte.

5:00 Leave volcanic butte and enter level land

10:00 Set a volcanic stone 14 X 12 X 10 ins 10 ins

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

on W. face, dig pits 18 X 18 X 12 ins N & S

of stone 5 $\frac{1}{2}$ ft dist and raised a

mound of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base

alongside.

From which

A mesquite 4 ins in diam bears

N. 40° W. 150 lbs dist marked $\frac{1}{4}$ S. B. T.

709 other trees within limits.

30:00 Set a volcanic stone 14 X 14 X 12 ins

10 ins in the ground for cor to secs

16. 17. 20 & 21. marked with 3 notches

Subdivision T. 15 S. R. 10 E. Antineen
Chains

on S. and 4 notches on E edges, dug
pits 18 X 18 X 12 ins in each sec 5 1/2 ft
dirt and raised a mound of earth
2 ft high 4 1/2 ft base along side.

Land first 15 chs rocky volcanic hill
balance level.

Soil, 2^d rate on level land balance worthless.

Good grass

Timber, a few mesquites and palo verde.

N 88° 15' E on a random line bet Secs 16 & 21

Var 13° 05' E.

Over level land.

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

79.98. Intersect N & S. line 11 lks S of the
cor to Secs. 15, 16, 21 & 22. Thence I run
S. 88° 10' W. on a true line bet
Secs. 16 & 21 with same Var.

Subdivisions T. 15 S. R. 10 E. - continued

39.99. ^{chain} Set a post 3 ft long 3 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 x 18 x 12 ins E & W. of post $5\frac{1}{2}$ ft dist. and raised a mound of earth 12 ft high $3\frac{1}{2}$ ft base around post.

79.98. The cor. to secs 16. 17. 20 & 21

Land level.

Soil 2^d rate. Good grass

Timber a few mesquite and some brush

North bet Secs 16 & 17

Var $13^{\circ}05' E$.

Over level land

36.50 Hayroad, course NW and SE.

40.00 Set a volcanic stone 12 x 10 x 8 ins 8 ins in the ground for $\frac{1}{4}$ Sec cor.

Subdivision T. 15 S. R. 10 E - continued
 chains

marked $\frac{1}{4}$ on W. face, dug pits 18x18
 x12 ins. N & S. of stone $5\frac{1}{2}$ ft dist
 and raised a mound of earth $1\frac{1}{2}$
 ft high $3\frac{1}{2}$ ft base along side.

From which

A mesquite 8 ins diam bears $S 59^{\circ} E$.
 133 lks dist marked $\frac{1}{4}$ S B F.

A mesquite 4 ins diam bears $N 18^{\circ} W$.
 203 lks dist marked $\frac{1}{4}$ S B F.

57.00 Hayroad, course $N 70^{\circ} E$.

58.00 Arroyo 1 ch wide, course $S 70^{\circ} E$.

60.50 Hayroad course $N 70^{\circ} E$.

80.00 Set a volcanic stone 15x12x10
 ins. 10 ins in the ground for cor to
 secs 8, 9, 16 & 17. marked with 4
 notches on S and E edges, dug
 pits 18x18x12 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 along side

Subdivision T. 15 S. R. 10 E - Continued
 chains

Land, level

Soil 2^d and 3^d rate.

Timber, a few mesquites.

N 88° 15' E. on a random line bet Secs 9 & 16

Var. 13° 05' E.

Over rolling land.

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

80.31. Intersect N & S line 8 lks. N. of the
 cor to secs 9, 10, 15 & 16. Thence I run
 S. 88° 18' W. on a true line bet Secs
 9 & 16 with same Var.

40.16 Set a volcanic stone 15 x 12 x 10 in 10
 in in the ground for $\frac{1}{4}$ Sec cor.

marked $\frac{1}{4}$ on N. face and raised
 a mound of earth along a de
 Pite impracticable.

From which

Subdivision T15 S. R. 106. - continued

Chains

A palo verde 4 ins. diam bears N78°E.

100 lks dist marked $\frac{1}{4}$ S.B.T.

A palo verde 6 ins. diam bears N81°E

115 lks dist. marked $\frac{1}{4}$ S.B.T.

80.31 The cor to secs 8, 9, 16 & 17.

Land rolling

Soil 3^d rate Good grass.

Timber, a few mesquite & palo verde.

North bet Secs 8 & 9.

Var 13° 05' E

Over rocky hills commencing ascent
from cor.40.00 Set a volcanic stone 20 x 12 x 8 ins
15 ins in the ground for $\frac{1}{4}$ Sec cor.
marked $\frac{1}{4}$ on W. face and raised
a mound of stone alongside.

Pits impracticable

Subdivision J. 15 S. R. 10 E. Continued

Chains

From which

A palo verde 3 ins diam bears S 25° E
65 lks dist. marked $\frac{1}{4}$ S. B. F.

A palo verde 4 ins. diam bears N 69° E.
85 lks dist marked $\frac{1}{4}$ S. B. F.

55.00 Summit of hill 300 ft high and
descend.

80.00 Set a volcanic stone 18 X 15 X 10 ins
12 ins in the ground for cor to secs
4, 5, 8 & 9. marked with 5 notches on
S and 4 notches on E. edges. dud
raised a mound of stone alongside,
pits impracticable.

From which

A palo verde 3 ins diam bears S 25°
E. 65 lks dist marked J. 15 S. R. 10 E
S. 9 B. F.

A palo verde 3 ins diam bears S 17° W
70 lks dist marked J. 15 S. R. 10 E.

Subdivisions T. 15 S. R. 10 E - continued
 chains

S. 8 B F.

A palo verde 4 ins diam bears N. 41° W
 54 lks dist. marked T. 15 S. R. 10 E.

S. 5 B F.

No other trees within limits.

Land, rough and hilly

Soil, worthless.

Timber, a few mesquite, iron wood
 and palo verde.

By observation made this day I
 find the magnetic Var to be 13° 05' E.

N. 88° 15' E on a random line bet Secs 48, 9

Var 13° 05' E.

Over rough rocky hills descending
 from cor.

17.50 Arroyo 50 lks wide, course S 40° E

Subdivision T. 15 S. R. 10 E. - Continued

Chain

- foot of hill and line runs over rolling land
- 40.00 Set temp $\frac{1}{4}$ Sec cor.
- 52.00 Foot of hill and commence ascent
- 65.00 Summit 150 ft high and commence descent.
- 70.00 Foot of hill and enter rolling land.
- 80.30 Intersect N & S. line 14 lks S. of the cor. to secs 3, 4, 9 & 10. Thence I run S. $88^{\circ}09'$ W. on a true line let Secs 4 & 9 with same var.
- 40.15. Set a volcanic stone 20 x 10 x 6 ins 15 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ on N. face and raised a mound of stone along side. Pits impracticable
- 80.30 The cor to secs 4, 5, 8 & 9.
Land, rough and hilly
Soil, 3^d and 4th rate. Good grass

Subdivisions T. 15 S. R. 10 E - continued
 chains.

Timber, a few mesquite, ironwood
 and palo verde.

North on a random line bet Secs 48 & 5

Var. $13^{\circ} 05' E$.

Over rough rocky hills descending from
 corner.

34.00 Arroyo 30 lks wide, course $S. 30^{\circ} E$;
 foot of hill and line runs over broken
 land.

39.25 Same arroyo 30 lks wide, course $S 20^{\circ} W$.

40.00 Set trap $\frac{1}{4}$ Sec. cor.

46.50 Same arroyo 18 lks wide course $S 40^{\circ} E$.

69.50 Arroyo 15 lks wide course $S. 40^{\circ} E$.

80.12 Intersect the N. boundary of Township
 21 lks E of the cor to secs 4, 5, 32, & 33
 previously established and described
 by me. Thence True $S 0^{\circ} 09' E$

Subdivision T. 15 S. R. 10 E - Continued.
 chains

on a true line bet. secs 4 & 5 with
 same var.

- 40.12. Set a granite stone 20 X 12 X 4 ins
 15 ins in the ground for $\frac{1}{4}$ Sec cor.
 marked $\frac{1}{4}$ on W. face and raised
 a mound of stone along side. Pts
 unpracticable. From which

An ironwood 8 ins diam
 bears S. 60° W. 150 lks dist marked $\frac{1}{4}$ S. B. T.

An ironwood 6 ins diam bears S 66°
 E. 215 lks dist marked $\frac{1}{4}$ S. B. T.

- 80.12. The cor to secs 4, 5, 8 & 9.

Land rough and hilly and broken
 Soil worthless.

Timber, a few ironwood and
 palo verde.

Subdivision T. 15 S. R. 10 E - Continued
 onans.

I begin at the Standard Cor-
 to secs 31 & 32 on the S. boundary of
 the Township where I found an
 old rotten post lying on the ground
 marked S.C. on N. marks on sides
 illegible. I now set a Volcanic
 stone 18 x 14 x 12 ins 12 ins in the
 ground marked S.C. on N. face
 with 5 notches on E and 1 notch
 on W. edges, and renew pits and
 mound of earth.

Thence I run
 North bet Secs 31 & 32

Var $13^{\circ}05' E$.

Over level land.

12.00 Leave level land and enter low
 volcanic hills.

34.00 Leave volcanic hills and enter
 valley

Subdivision T. 15 S. R. 10 E. - Continued

Chains

40.00 Set a volcanic stone 16 x 12 x 10 ins
12 ins in the ground for $\frac{1}{4}$ Sec cor.
marked $\frac{1}{4}$ on W. face, dig pits
18 x 18 x 12 ins N & S of stone 5 $\frac{1}{2}$ ft
dirt and raised a mound of earth
1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base along side.
From which

A mesquite 6 ins. diam bears
N 25° E 100 lks dist. marked $\frac{1}{4}$ S B T.

A mesquite 4 ins. diam bears S 52°
E. 160 lks dist marked $\frac{1}{2}$ S B T.

59.00 Leave valley and enter volcanic hills.

74.00 Leave volcanic hills and enter valley.

80.00 Set a volcanic stone 18 x 15 x 12 ins
12 ins in the ground for cor to sec
29. 30. 31 & 32 marked with notches
on S and 5 notches on E. edges
dig pits 18 x 18 x 12 ins in each
sec. 5 $\frac{1}{2}$ ft dirt and raised a

chains

Subdivision T. 15 S. R. 10 E. - continued

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

From which

A mesquite 6 ins. diam bears $N. 68^{\circ} E$
42 lks dist. marked T. 15 S. R. 10 E.

S. 29 B F.

A mesquite 4 ins diam bears $S 75^{\circ} E$
37 lks dist marked T. 15 S. R. 10 E.

S 32 B F.

Land in valley level balance
rocky and hilly

Soil in valley 2^d rate balance 4th rate

Timber a few mesquite and palo
verde.

$N 88^{\circ} 15' E$ on a random line bet Secs 29 & 32.

Var. $13^{\circ} 05' E$

Over level land.

Subdivision T. 15 S. R. 10 E. - continued
 Chains

- 40.00 Set lump $\frac{1}{4}$ Sec Cor.
- 79.86 Intersect N & S line 26 lks S. of the cor to secs 28. 29. 32 & 33 Thence
 Run S. $88^{\circ}04'$ W on a true
 line bet Secs 29 & 32 with same
 Var.
- 39.93. Set a volcanic stone $12 \times 12 \times 10$ ins
 8 ins. in the ground for $\frac{1}{4}$ Sec cor.
 marked $\frac{1}{4}$ on N. face, dug pits $18 \times$
 18×12 ins. E & W. of stone $5 \frac{1}{2}$ ft
 dia. and raised a mound of
 earth $1 \frac{1}{2}$ ft high $3 \frac{1}{2}$ ft base alongside
- 79.86. The cor to secs 29. 30. 31 & 32.
 Land level.
 Soil 2^d rate. Good grass.
 Timber a few mesquite and
 palo verde

Subdivision T. 15 S. R. 10 E. continued
chains.

S. $88^{\circ}15'W$. on a random line bet Secs 30 & 31
Var $13^{\circ}05'E$.

Over level land.

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

70.00 Line leaves valley and runs up South
slope of rocky volcanic hill.

80.14. Intersect W. boundary of Township
23 lks S. of the cor to secs 25. 30. 31
& 36 previously established and
described by me. Thence S run
N $88^{\circ}25'E$ on a true line bet Secs 30
& 31 with same Var.

40.14 Set a volcanic stone $16 \times 12 \times 6$ ins 12 ins
in the ground for $\frac{1}{4}$ Sec cor. marked
 $\frac{1}{4}$ on N. face dug pits $18 \times 18 \times 12$ ins.
E & W. of stone $5\frac{1}{2}$ ft diet. and raised
a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft
base along side.

From which

Subdivision T. 15 S. R. 10 E - continued
 Chains

A palo verde 4 ins. diam bears S 45° E
 108 lks dist. marked $\frac{1}{4}$ S B F.

A palo verde 4 ins. diam bears S. 40° E
 83 lks dist marked $\frac{1}{4}$ S B F.

80.14. The cor. to secs 29. 30. 31. & 32.

Land 70 chs level, balance rocky.

Soil for 70 chs 2^d rate, balance worthless.

Timber, scattering mesquite and
 palo verde. Good grass.

19th Feb 1887.

North bet Secs 29 & 30.

Var 13° 05' E

Over level land.

30.00 Arroyo 10 lks wide, course E.

40.00 Set a volcanic stone 12 x 10 x 8 ins
 8 ins in the ground for $\frac{1}{4}$ Sec cor
 marked $\frac{1}{4}$ on W. face, dug pits 18
 x 18 x 12 ins. N & S of stone 5 $\frac{1}{2}$ ft

Subdivision T. 5 S. R. 10 E. Continued

Chaus

dirt and raised a mound of earth
 $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side.

80.00

Set a volcanic stone $24 \times 10 \times 8$ ins
 16 ins. in the ground for cor to secs
 19, 20, 29 & 30. marked with 2 notches
 on S and 5 notches on E edges, dug
 pits $18 \times 18 \times 12$ ins in each sec $5\frac{1}{2}$
 ft diet. and raised a mound
 of earth 2 ft high $4\frac{1}{2}$ ft. base
 along side

Land, level

Soil, 2^d & 3^d rate. Good grass.

Timber a few mesquite and some
 brush.

$N88^{\circ}15'E$ on a random line bet

Secs 20 & 29

Var $13^{\circ}05'E$.

Subdivision T. 15 S. R. 10 E - Continued

Chains

Over level land.

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

69.00 Line runs up W. slope of little rocky volcanic butte.

80.10 Intersect N & S line 16 lks N of the cor to secs 20. 21. 28 & 29

Thence I run

S $88^{\circ} 22'$ W. on a true line bet Secs 20 & 29 with same var.

40.05 Set a volcanic stone 13 x 10 x 8 ins 9 ins in the ground for $\frac{1}{4}$ Sec cor marked $\frac{1}{4}$ on N face, dug pits 18 x 18 x 12 ins E & W. of stone $5\frac{1}{2}$ ft dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side.

From which

A mesquite 6 ins diam bears N 47° E 22 lks dist marked $\frac{1}{4}$ S.P.T.

Subdivisions T. 15 S. R. 10 E - continued
 chains

- A mesquite 6 ins diam bears $N36^{\circ}E$
 178 lks dist marked $\frac{1}{4}$ S. B. F.
- 80.10 The cor to secs 19, 20, 29 & 30.
 Land level for 69 chs balance
 Volcanic hill.
 Soil 2^d class in valley balance rocky
 and woody. Good grass.
 Timber scattering mesquite.
-
- § 8815 W. on a random line bet Secs 19 & 30
 Var $13^{\circ}05' E$.
 Over level land.
- 40.00 Set lamp $\frac{1}{4}$ Sec cor.
- 80.08 Intersect W. boundary of Friendship
 17 lks South of the cor. to secs 19, 24,
 25 & 30 previously established and
 described by me
 Thence I run.

Subdivision T. 15 S. R. 10 E - continued

Chains

$N 88^{\circ} 22' E$ on a true line bet Secs
19 & 20. with same var.

40.08. Set a volcanic stone $20 \times 12 \times 12$ ins
15 ins in the ground for $\frac{1}{4}$ Sec cor.
marked $\frac{1}{4}$ on N. face dry pits 18
 $\times 18 \times 12$ ins. E & W. of stone $5 \frac{1}{2}$ ft
dist. and raised a mound of
earth $1 \frac{1}{2}$ ft high $3 \frac{1}{2}$ ft base along side

80.08 The cor to secs 19, 20, 29, 30.

Land level

Soil 2^d & 3^d rate. Good grass.

Timber a few mesquite & palo verde.

North bet Secs 19 & 20.

Var $13^{\circ} 05' E$.

Over level land

40.00 Set a volcanic stone $14 \times 12 \times 10$ ins
10 ins in the ground for $\frac{1}{4}$ Sec cor.

Subdivisions T. 15 S. R. 10 E. Continued
 chains

marked $\frac{1}{4}$ on W. face dry pits 18 x 18 x 12 ins. N & S of stone 5 $\frac{1}{2}$ ft dist and raised a mound of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base along side.

From which

A mesquite 6 ins diam bears N. 76° E. 75 lks dist marked $\frac{1}{4}$ S B F.

A mesquite 6 ins diam bears S. 38° E. 114 lks dist marked $\frac{1}{4}$ S B F.

80.00 Set a volcanic stone 16 x 14 x 12 ins 11 ins. in the ground for cor to secs 17, 18, 19 & 20. marked with 3 notches on S. and 5 notches on E edges; dug pits 18 x 18 x 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 along side

From which

A mesquite 4 ins diam bears N 15°

Subdivisions T.15 S. R. 10 E. Continued
 Chams

E. 66 lks dist. marked T.15 S R 10 E
 S. 17 B F.

A mesquite 4 ins diam bears S 85°
 W. 83 lks dist marked T.15 S R 10 E
 S. 19 B F.

A mesquite 6 ins diam bears N
 60° W. 72 lks dist marked T.15 S.
 R 10 E. S. 18 B F.

A mesquite 5 ins diam bears N 61°
 W. 197 lks dist. marked T.15 S.
 R. 10 E. S. 18 B F.

Land, level

Soil 2^d & 3^d rate. Good grass.

Timber, scattering mesquite and
 some brush.

N. 88° 15' E on a random line bet Secs 17 & 20
 Var 13° 05' E.

Subdivision T. 15 S. R. 10 E. Continued
chain.

Over level land

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

80.03. Intersect N & S line 8 lks S of the
cor to Secs 16, 17, 20 & 21.

Thence I run

S. $88^{\circ}12'$ W. on a true line bet
secs 17 & 20 with same var.

40.02 Set a volcanic stone $18 \times 10 \times 5$ ins
12 ins in the ground for $\frac{1}{4}$ sec cor.
marked $\frac{1}{4}$ on N. face, dug pits 18
 $\times 18 \times 12$ ins E & W. of stone $5\frac{1}{2}$
ft dist and raised a mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
along side.

From which

A mesquite 3 ins diam bears S 84°
W. 48 lks dist. marked $\frac{1}{4}$ S B F.

A mesquite 6 ins diam bears S 64°
W. 169 lks dist marked $\frac{1}{4}$ S B F.

Subdivisions T. 15 S. R. 10 E. Continued
 chains

80.03 The cor to secs 17, 18, 19 & 20.

Land level

Soil 2^d rate Good grass.

Timber, scattering mesquite and
 some brush.

S 88° 15' W. on a random line bet secs 18 & 19
 Var 13° 05' E.

Over rolling land.

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

80.31 Intersect W. boundary of Township
 21 lks N of the cor to secs 13, 18, 19
 & 24 previously established and
 described by me.

Thence run
 N 88° 06' E on a true line bet
 secs 18 & 19 with same Var.

40.31 Set a volcanic stone 20 x 12 x 8 ins

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Subdivision T. 15 S. R. 106 - Continued
Cham

15 ins in the ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N face, dug pits 18
 \times 18 \times 12 ins E & W of tower $5\frac{1}{2}$ ft
dist and raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base elong side.

From which

A palo verde 6 ins. diam bears S
 80° E. 66 lks dist. marked $\frac{1}{4}$ S.P.T.

No other trees within limits.

80.31 The cor to secs 17, 18, 19 & 20.

Land rolling

Soil 2^d rate. Good grass.

Timber, scattering mesquite and
some brush

North bet Secs 17 & 18

Var $13^{\circ} 05' E$.

Over rolling ground.

Subdivisions T. 15 S. R. 10 E. Continued

Cham

- 39.30 Hayroad course N W & S E
- 40.00 Set a volcanic stone 16 X 14 X 12 ins
11 ins in the ground for $\frac{1}{4}$ sec
cor marked $\frac{1}{4}$ on W. face dug
pits 18 X 18 X 12 ins N & S of stone
5 $\frac{1}{2}$ ft dist and raised a mound
of earth 1 $\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base
alongside.
- 76.00 Arroyo 50 lks wide course S. 80° E.
- 80.00 Set a volcanic stone 20 X 10 X 8 ins
15 ins in the ground for cor to
secs 7, 8, 17 & 18 marked with
4 notches on S and 5 notches on
E edges, dug pits 18 X 18 X 12 ins
in each sec. 5 $\frac{1}{2}$ ft dist and raised
a mound of earth 2 ft high
4 $\frac{1}{2}$ ft base alongside.
- From which
A mesquite 6 ins diam bears

Subdivisions T. 15 S. R. 10 E - Continued
 Chaus.

S. 5° E 70 lks dist marked T. 15 S.

R. 10 E S. 17 B.T.

No other trees within limits.

Land gently rolling.

Soil 2^d and 3^d rate Good grass.

Timber a few mesquite and
 palo verde with some brush.

N 88° 15' E on a random line bet Secs 8 & 17.

Var. 13° 05' E.

Over rolling land

30.00 Line runs over little volcanic hill

35.00 Summit 80 ft high and descend.

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

55.50 Arroyo 75 lks wide course S 45° E.

80.10 Intersect N & S line 22 lks N of

the cor to secs 8, 9, 16 & 17.

Thence I run

Subdivisions T. 15 S. R. 10 E. Continued

Chams

S. $88^{\circ}24'$ W. on a true line bet
Secs 8 & 17. with same var.

40.05 Set a volcanic stone $15 \times 10 \times 8$ ins
16 ins in the ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N face dug pits
 $18 \times 18 \times 12$ ins E & W. of atom
 $5\frac{1}{2}$ ft dist and raised a mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base
along side.

From which

A mesquite 6 ins diam bears
 $N88^{\circ}E$. 118 lks dist marked $\frac{1}{4}$ S.B.T.

A mesquite 6 ins diam bears
 $N50^{\circ}E$ 118 lks dist marked $\frac{1}{4}$ S.B.T.

80.10 The cor to secs 7, 8, 17, & 18.

Land rolling and hilly.

Soil 3^d and 4th rate. Good grass.

Timber scattering mesquite and
palo verde. some brush

Subdivisions T. 15 S. R. 10 E Continued
 Chams

By observations taken this day I find the magnetic var. to be $13^{\circ}05'$ E.

S. $88^{\circ}15'W$. on a ~~true~~^{random} line bet Secs 7 & 18
 Var. $13^{\circ}05'E$.

Over rolling land.

14.00 Arroyo 40 lks wide, course S. $80^{\circ}E$.

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

80.22 Intersect W. boundary of Township at 10 lks S of the cor. to Secs 7, 12, 13 & 18 previously set and described by me. Thence from N. $88^{\circ}19'E$ on a true line bet Secs 7 & 18 with same var.

40.22 Set a volcanic stone $14 \times 8 \times 6$ ins 10 ins. in the ground for $\frac{1}{4}$ Sec. cor marked $\frac{1}{4}$ on N. face, dug pits $18 \times 18 \times 12$ ins E & W. of stone $5\frac{1}{2}$ ft dist. and raised a mound of earth $1\frac{1}{2}$ ft high

Subdivisions T. 15 S. R. 10 E Continued
 Chans

3½ ft base alongside.

80.22.

The cor to secs 7, 8, 17 & 18

Land rolling

Soil 3rd rate. Good grass.

Timbers, a few mesquite & palo verde.

North bet Secs 7 & 8

Var 13° 05' E.

Over rolling land.

27.00.

Commence ascent of rocky volcanic hill

32.00

Summit 400 ft high, bearing E & W.

and descend

40.00

Set a volcanic stone 18 x 12 x 8 ins 12 ins
 in the ground for ¼ Sec. Cor. marked
 ½ on W. face, and raised a mound
 of stone alongside. Pits impracticable

61.00.

Arroyo 30 lks wide, course S. 70° E.
 and foot of rocky hill, and commence

Subdivision T. 15 S. R. 10 E. - Continued

Chaus

ascend of another rocky hill line running
up S. W. slope.

- 80.00 Set a volcanic stone $24 \times 10 \times 6$ ins 18 ins
in the ground for cor to secs 5-6-7-8
marked with 5 notches on S and E edges
and raised a mound of stone alongside
Pits impracticable
Land rough and hilly
Soil worthless.
Timber, scattering mesquite and palo
verde

N. $88^{\circ} 15' E.$ on a random line bet Secs 5 & 8

Var $13^{\circ} 05' E.$

Over rough volcanic hills; commence
ascend from cor.

- 20.00 Summit of hill 300 ft high and descend
35.00 Foot and enter broken land

Subdivisions T. 15 S. R. 10 E. Continued

Chain

- 40.00 Set temp $\frac{1}{4}$ Sec cor
- 48.00 Arroyo 30 lks wide course South and line runs along N. slope of hill
- 80.21 Intersect N & S line at 21 lks S. of cor to secs 4, 5, 8 & 9. Thence I run $S 88^{\circ} 06' W.$ on a true line bet Secs 5 & 8 with same Var.
- 40.11 Set a volcanic stone 18 X 12 X 4 ins 12 ins in the ground for $\frac{1}{4}$ Sec cor. marked $\frac{1}{4}$ on N. face and raised a mound of stone along side. Pitts impracticable
- 80.21 The cor to secs 5, 6, 7 & 8
Land, rough and hilly and broken
Soil worthless.
Timber, a few mesquite, iron wood
and palo verde.

Subdivision T. 15 S. R. 10 E. - continued

Chains

S. $88^{\circ}15'W$. on a random line bet Secs 6 & 7
Var $13^{\circ}05'E$.

Descend from cor.

0.70 Gutch 10 ft deep course S. $40^{\circ}W$. and
line runs along south slope of
volcanic hills

33.00 Arroyo 30 lks wide, course S. $45^{\circ}E$.

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

80.31 Intersect N. boundary of Township
18 lks S. of the cor to secs 1, 6, 7 & 12
previously established and described
by me Thence run

N $88^{\circ}23'E$. on
a true line bet Secs 6 & 7 with same
Var

40.31 Set a volcanic stone $20 \times 12 \times 10$ in
15 in in the ground for $\frac{1}{4}$ Sec cor.
marked $\frac{1}{4}$ on N. face and raised
a mound of stone alongside. Pits

Subdivisions T. 15 S. R. 10 E - continued

Champs

impracticable

80.31 The cor to secs 5. 6. 7 & 8.

Land rough, rocky and hilly

Soil worthless.

Timber, a few ironwood, mesquite
palo verde and scrub brush.

North on a random line bet Secs 5 & 6.

Var. $13^{\circ} 05' E$

Over rough rocky hills ascending from
Corner.

2.00 Gulch 10 feet deep course S. $40^{\circ} E$.

15.00 Summit of rocky hill bearing E & W.
400ft high and descend gradual over
broken ridges.

40.00 Foot and set temp $\frac{1}{4}$ sec cor.

80.21 Intersect N. boundary of Township 18 Nks
W. of the cor to secs 5. 6. 31 & 32 previ-

Subdivision T. 15 S. R. 10 E - continued
Chains.

ously set and described by me.

Thence I run

S. $0^{\circ}08'$ W. on a true line bet Secs
5-6-31 & 32 with same Var.

40.21 Set a volcanic stone $14 \times 12 \times 8$ ins
10 ins in the ground for $\frac{1}{4}$ sec cor.
marked $\frac{1}{4}$ on W. face and raised
a mound of stone alongside. Pits
impracticable

80.21 Thence cor to secs 5-6-7 & 8.

Land rough, broken and hilly

Soil, worthless

Timber a few mesquite and palo-
verde.

21st Feb 1887

Subdivisions T. 15 S. R. 10 E - Continued

Chambers

General Description

The N.W. cor of this Township is covered by rough rocky volcanic hills not known to contain any mineral; the balance of the Township is a level plain covered with nutritious grasses upon which numerous herds of cattle are pastured. and with water remunerative crops could be raised. The timber in the Township consists of scattering mesquite, palo-verde and ironwood but not in any great quantities. Robles has a ranch house, outbuildings and corral in S.E. $\frac{1}{4}$ Sec 34, and is engaged in stock raising obtaining water from a well 100ft deep

George Roskrige

U. S. Deputy Surveyor
For final plats see book No. 27

U. S. Surveyor-General's Office,

TUCSON, A. T., June 11 1888

The foregoing Field Notes of the Surveys of
the subdivision lines of
Township 15 South.
Range 10 East.

Gila and Salt River Meridian
in Arizona executed by

George J. Roskrug

U. S. Deputy Surveyor, under his contract dated

June 16, 1886.

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

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