

BOOK 842

842

842

F I E L D N O T E S
OF THE SURVEY OF THE
SUBDIVISION LINES
OF

Township 17 South, Range 10 East.

Gila and Salt River Base and
Meridian, :

ARIZONA.

By George J. Roskrige, D.S., under
Contract dated March 5, 1886.
Survey commenced October 13, 1886.
Survey completed October 18, 1886.

Field Notes

No. 842

of the Survey of the
Subdivision Lines
of
Township No 17 South, Range 10 East.
of the
Gila and Salt River Meridian.
of
Arizona Territory
as surveyed by
George J. Roskrige
U. S. Deputy Surveyor.

Under his Contract No 1
Dated March 5th 1886

Survey commenced October 13th 1886.
Survey completed October 18th 1886.

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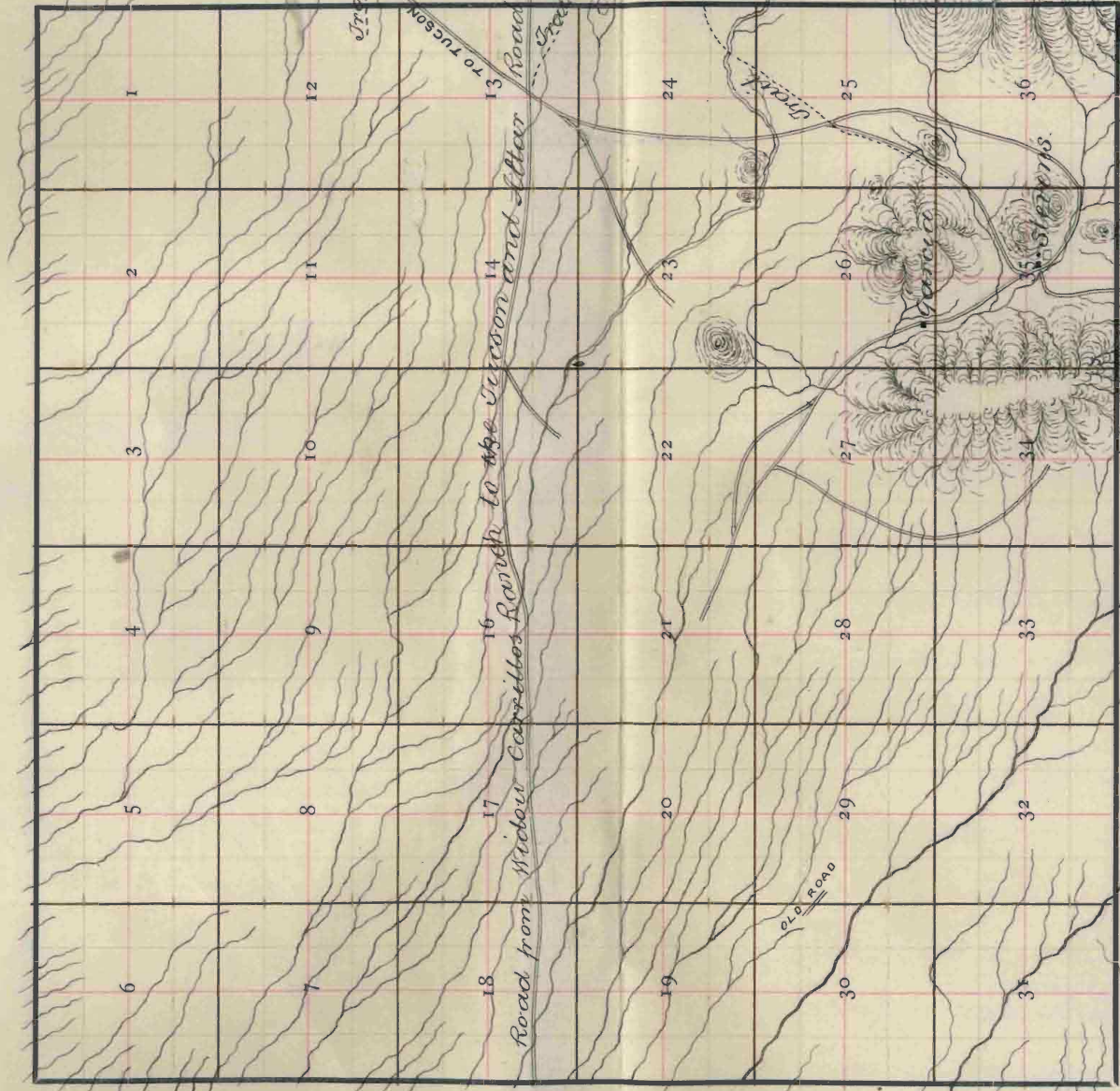
Township 17 South R. 10 East

6	111	5	80	4	59	3	39	2	19	1
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For preliminary oaths
See Book No. 1

Township No. 17 S. Range No. 10 E. Gaud S. R. Meridian

15



Second Guide Meridian East

- Township Plot,
- Meridian Line,
- Base Line,
- Standard Line,
- Township Lines,
- Section Lines,
- Mander Lines,
- Office Work,

Sp. 17. Rio E.

Chains

Before commencing the Survey of the Subdivision lines of this Township I take an observation using a Young & Son's Solar Transit and find the magnetic Variation to be $12^{\circ}50' E$.

I ran N on a blank line on the E . boundary of Sec. 36. and at 40.50 chs. found the $\frac{1}{4}$ Sec. and at 80.06^{chs} found the Sec. Cor. I then ran $N. 89^{\circ}55' W$ on a blank line on the South boundary of Sec. 36. and at 40 chs found the $\frac{1}{4}$ Sec. Cor. and at 80 chs. from the Sec. Cor.

My compass will therefore run the same line as the exterior boundaries and the chaining practically agrees

Survey commenced October 15th 1886

I commenced at the cor. to secs. 1. 2. 35 & 36, on the South boundary of the Township which is a Lime stone $18 \times 10 \times 8$, firmly set in the

Subdivisions, Tp 17 R. 10 E. - Continued.

Chains

ground with 1 notch on the E and 5 notches on the W. edges, with pits $18 \times 18 \times 12$ ins. in each sec. and with a mound of stone 2 ft high $4 \frac{1}{2}$ ft base alongside.

Thence down

North bet. Secs 35 & 36.

Var. $12^{\circ} 50' E$.

Over calling broken ground.

- 4.00 Wash 20 lks wide, Course N. $70^{\circ} W$.
- 16.00. Wash 30 lks wide, Course W, and road from Steven's Ranch to Tucson, Course N. $30^{\circ} E$ and S. $30^{\circ} W$ and line runs along E. slope of rocky hill.
- 40.00. Set a Quartz stone $18 \times 10 \times 8$ ins 12 ins in the ground, for $\frac{1}{4}$ Sec. Cor, marked $\frac{1}{4}$ on W. face, and raised a mound of stone, $1 \frac{1}{2}$ ft high, $3 \frac{1}{2}$ ft base, alongside, pits impracticable.
- 49.00. Ravine 6 ft deep. Course N. W.

Subdivision, Tp. 17 R. 10 E. - Continued

Chains

65.00 Wash, 40 lks wide, Course, S. 80° W. and road, from Steven's ranch to Tucson, Course N. 30° E. and S. 80° W.

80.00 Set a Granite stone, $18 \times 12 \times 10$ ins. 12 ins in the ground, for Cor. to Secs. 25-26-35 & 36, marked with 1 notch on S and 1 notch on E. edges; dug pits $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft. dia., and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base along side.

Land, rough hills.

Soil, mineral

No timber.

East, on a random line, bet Secs. 25 & 36.

Var. $12^{\circ} 50'$ E.

Over rough broken ground.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

- 9.00 Old trail, Course N. 20° E and S. Road N 25° E
- 12.00 Wash, 20 lks wide. Course S. 30° W. and line runs over little rocky hill about 75 ft high.
- 28.00 Leave little rocky hill and Wash 15 lks wide Course S. 70° W.
- 28.50 Road from Steven's ranch to Tucson. Course S. 10° W. and N. 10° E.
- 36.00 Wash 20 lks wide. Course S. 70° W
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 49.00 Same Wash 20 lks wide. Course N. 70° W. and line runs up S. W. slope of a rocky hill, one of the foothills of the Sierra Mountains
- 80.26 Intersect East boundary of Township at 18 lks N. of the cor. to Secs. 25, 30, 31 & 36, which is a Granite $10 \times 12 \times 12$ ins. above the ground marked with 1 notch on the S. and 5 notches on the N. edges, with mound of stone alongside

Subdivisions, Tp. 17 S. R. 10 E. Continued

Chain

Thence Iron

N. $89^{\circ}52'$ W. on a true line bet. Secs 25 & 36
with same Var.

40.13 Set a Granite stone $16 \times 12 \times 6$ ins. 11 ins. in the
ground for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, dug
pit $18 \times 18 \times 12$ 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, alongside. From which

A mesquite 6 ins. diam. bears S. 5° W. 193 lks.
dist. marked $\frac{1}{4}$ S. B. T.

No other trees within limits.

80.26 The cor. to Secs. 25, 26, 35 & 36.

Land, rough and hilly

Soil, mineral.

Timber, some few mesquite

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

North, bet. Secs. 25 & 26.

Var. $12^{\circ} 50' E$.

Over rough broken country.

- 8.00 Ravine 6 ft deep. Course S E.
- 22.00 Ravine 6 ft deep. Course S E.
- 31.00 Ravine 6 ft deep. Course N W.
- 39.80 Ravine 7 ft deep. Course N W.
- 40.00 Set a Granite stone 15 x 10 x 5 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 $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft base, alongside, pits impracticable.
- 77.00 Wash 1 ch. wide, Course W.
- 80.00 Set a Granite stone 20 x 10 x 10 ins 15 ins in the ground, for Cor to Secs. 23. 24. 25 & 26, marked with 2 notches on S and 1 notch on E. edges, and raised a mound of stone alongside. Pits impracticable. From which

Subdivisions, T. 17 S. R. 10 E. - Continued.

Chains.

A mesquite 18 ins. diam. bears S. 8° W. 222 lbs. dist.
marked T. 17 S. R. 10 E. S. 26 B. T.

A mesquite 24 ins. diam. bears S. $8\frac{1}{2}^{\circ}$ W. 267 lbs. dist.
marked T. 17 S. R. 10 E. S. 26 B. T.

No other trees within limits

Land, rough and rocky.

Soil, mineral.

Timber, some few mesquite.

East on a random line bet. Secs 24 & 25.

Var. $12^{\circ} 50'$ E.

Over rough ground.

Commence ascent from cor. of little rocky
hill, about 75 ft high.

13.00 Summit of little rocky hill and descend.

17.00 Foot of hill and Wash, 20 lbs wide, Course, South.

Subdivisions, Tp 17 S. R. 10 E. Continued

Chains

- 27.50 Road from Steven's ranch to Tucson, Course N. N. S.
- 36.00 Wash 100 lks wide, course S. 70° W.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 43.00 Wash 10 lks wide, course S. W.
- 48.00 Wash 15 lks wide, course S. 70° W.
- 50.00 Old trail N. & S.
- 75.00 Wash 20 lks wide, course N. 20° W.
- 79.60 Wash 80 lks wide, course NW.
- 79.91 Intersect E. boundary of Township at 24 lks S. of the cor. to Secs. 19, 24, 25 & 30, which is a Granite stone $6 \times 12 \times 10$ ins. above the ground marked with 2 notches on the S. and 4 notches on the N. edges, with mound of stone along side. Thence I run S. $89^{\circ} 50'$ W. on a true line bet Secs. 24 & 25 with same Var.

Subdivisions, T_p. 17 S. R. 10 E. - Continued

Chams

39.96 Set a Granite stone 20x8x6 ins. 15 ins. in the ground for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N face, dug pits 18x18x12 ins. E and 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, alongside. From which
 A mesquite 4 ins. diam. bears S. 10° E 56 lks. dist. marked $\frac{1}{4}$ S. B. T.

A mesquite 8 ins. diam. bears N. 60° E. 218 lks. dist. marked $\frac{1}{4}$ S. B. T.

79.91. The cor to Secs. 23, 24, 25 & 26.

Land, rough and rocky

Soil, mineral and 4th rate.

Timber, a few scattering mesquite.

North bet. Secs. 23 & 24.

Var. 12° 50' E

Subdivisions, Tp. 17 S. R. 10 E. Continued

Chains

Over rolling ground.

17.00. Wash 20 lks wide, course N.W.

26.00. Wash 15 lks wide, course N.W.

40.00. Set a Granite stone 15 x 10 x 5 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.

48.00. Wash 15 lks wide, course N. 70° W

57.00. Wash 20 lks wide, course N. 70° W.

69.50. Road leading from the Tucson road to the mines in Sec 26. - Course N. 80° E and S.W.

73.00. Wash 18 lks wide, course N. 70° W.

80.00. Set a Granite stone 16 x 14 x 6 ins 11 ins in the ground, for Cor. to Secs 13, 14, 23 & 24, marked with 3 notches on S and 1 notch on E. edges, and raised a mound of stone

Subdivisions, Twp. 17 S. R. 10 E. Continued

trains

along order. It is impracticable,
Land, rough and rolling.
Soil, 3^d and 4th rate.
Timber, some few mesquite and palo verde.

East on a random line, bet Secs. 13 & 24.

Var. $12^{\circ} 50' E$.

Over rolling land.

- 19.00. Wash 20 lks wide, course N. $70^{\circ} W$.
- 26.50. Road from Stevens' ranch to Tucson, course
N. $15^{\circ} E$. and S. $15^{\circ} W$.
- 27.50. Branch of same road course N. & S, these roads
come together about 1 ch. N.
- 40.00. Set temporary $\frac{1}{4}$ Sec. Cor.
- 80.18. Intersect E. boundary of Township at 16 lks N.
of the cor. to Secs. 13, 18, 19 & 24, which is a

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Main

desert stake firmly set in the S.E. pit, marked
R. 11 S. 18 on N.E.

S. 19 on S.E.

R. 10 S. 24 on S.W. and

T. 17 S. 13 on N.W. face with 3 notches on
N. and S. edges, with pits $18 \times 18 \times 12$ in. in each
sec. $5\frac{1}{2}$ ft dist, and mound of earth, 2 ft
high, $4\frac{1}{2}$ ft base, around stake; from which
A mesquite 10 in. diam. bears S. 85° E. 80 lbs dist.
marked B.F. T. 17 R. 11 S. 19.

Thence I run

N $89^\circ 53'$ W. on a true line bet Secs 13 & 24,
with same var.

40.09. Set a Granite stone $36 \times 10 \times 4$ in 27 in
in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
N. face, and raised a mound of Stone, $1\frac{1}{2}$
ft high, $3\frac{1}{2}$ ft base, alongside, pits impracticable.

Subdivisions, T₁ 17 S. R. 10 E. - Continued

Name

80.18. The cor to Secs. 13, 14, 23 & 24

Land, rolling. Good grass.

Soil 3^d and 4th rates.

Timber, some few mesquite.

North, bet. Secs 13 & 14.

Var. 12° 50' E.

Over gently rolling ground.

8.50 Wash 50 lks wide, course N 80° W.

24.00. Road from Widow Carillo's ranch to the Tucson and Altar road. Course E & W.

26.00 Wash 20 lks wide, course N 80° W.

39.55. Wash 10 lks wide, course W.

40.00 Set a Porphyry stone 20 x 12 x 6 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, 1 $\frac{1}{2}$ ft high, 3 $\frac{1}{2}$ ft

Subdivision, T₁₇ S. R. 10 E. — Continued

Chain.

base, along side, pits impracticable.

From which

A mesquite 6 ins. diam. bears S. 85° E. 307 lks.
 dist. marked $\frac{1}{4}$ S. B. T.

No other trees within limits.

48.50 Wash 20 lks wide. Course W.

70.50 Wash 30 lks wide. Course W.

77.30 Old road or trail, course E & W.

80.00. Set a Granite stone 18 X 15 X 8 ins. 12 ins in
 the ground, for Cor. to Secs. 11, 12, 13 & 14,
 marked with 4 notches on S and 1 notch on
 E. edges; dug pits 18 X 18 X 12 ins, in each sec.
 5½ ft dist, and raised a mound of earth 2 ft
 high, 4½ ft base, along side.

Land, gently rolling. Good grass.

Soil, 2^d and 3^d rate.

Timber, scattering mesquite and palo verde.

Subdivisions, Tp. 17 S. R. 10 E. Continued

Chains

East on a random line bet Secs. 12 & 13.

Var. $12^{\circ}50' E$.

Over gently rolling land.

25.30 Wash 15 lks. wide, Course $N 30^{\circ} W$ 38.60 Wash 10 lks wide, Course $N. 30^{\circ} W$.40.00 Set temporary $\frac{1}{4}$ Sec. Cor.45.75 Wash 15 lks wide, Course $N 30^{\circ} W$.

79.80 Intersect E. boundary of Township 31 lks S. of the cor. to secs 7, 12, 13, & 18, which is a Granite stone $12 \times 6 \times 3$ ins. firmly set in the ground, with 4 notches on S. and 2 notches on N. edges, with pits $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft. dist. and mound of earth 2 ft high $4\frac{1}{2}$ ft base along side. Thence I run $S. 89^{\circ} 47' W$ on a true line bet Secs. 12 & 13, with same Var.

39.90. Set a quartz stone $18 \times 12 \times 10$ ins. 12 ins in

Subdivisions, Tp. 17 S. R. 10 E. Continued

chains

the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, dug pits 18x18x12 ins. E & W. of stone, $5\frac{1}{2}$ ft diam, and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base, alongside.

79.80 The cor. to secs 11, 12, 13 & 14.

Land, gently rolling. Good grass
Soil, 2^d and 3^d rate.

Timber, some few mesquite and palo verde.

North, bet. Secs. 11 & 12.

Var. $12^{\circ}50'$ E.

Over gently rolling land.

21.00 Wash 15 lbs wide, course NW.

27.00 Wash 20 lbs wide, course NW.

35.00 Wash 15 lbs wide course NW.

40.00 Set a Granite stone 18x10x4 ins 12 ins. in

Subdivision, Tp. 17 S. R. 10 E. Continued.

Chain

the ground for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N. face dug pits $18 \times 18 \times 12$ 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
 # mesquite 4 ins. diam. bears S. 40° E. 212 lbs dist. marked $\frac{1}{4}$ S. B.T.

No other trees within limits.

57.00 Wash 20 lbs wide, across N.W.

80.00 Set a Granite stone $20 \times 10 \times 10$ ins 15 ins in the ground, for Cor to Secs. 1, 2, 11 & 12, marked with 5 notches on W. and 1 notch on E. edges, dug pits $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft high, $4\frac{1}{2}$ ft base, along side.

Land, gently rolling. Good grass

Soil, 2^d and 3^d rate

Timber, some few mesquite and palo verde.

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chains.

East on a random line bet Secs 1 & 12.

Tr. $12^{\circ} 50' E.$

Over level land.

15.80 Wash 50 lks wide, course NW

27.50 Wash 10 lks wide, course $N 70^{\circ} W$

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

79.75 Intersect E. boundary of Township at 20 lks S. of the cor to secs. 1, 6, 7 & 12, which is a post $1\frac{1}{2}$ ins. square, marked

R. 11 S. 6 on $NE.$

S. 13 on $SE.$

R. 10 S. 7 on $SW.$ and

T. 17 S. 1. on NW face, with 5 notches on the S. and 1 notch on N edge, with pits $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft dia, and mound of earth 2 ft high $\times \frac{1}{2}$ ft base around post. Thence I run

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

S. $89^{\circ}51'W$. on a true line bet Secs. 1 & 12
with same Var.

39-88. Set a Granite stone $18 \times 10 \times 8$ 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, alongside.

79-75. The cor to Secs 1, 2, 11 & 12.

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

Timber, scattering mesquite and palo verde
Land. level

North on a random line bet Secs 1 & 2.

Var. $12^{\circ}50'E$.

Over level land.

6.00 Wash 20 lbs wide, course N. $70^{\circ}W$.

Subdivisions, T_p 17 S. R₁₀ E. - continued

Chains

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

79.69. Intersect N. boundary of Township 17th S. E. of the cor. to Secs. 1, 2, 35 & 36, which is a Granite stone 22 x 10 x 8 ins. firmly set in the ground with 1 notch on the E. and 5 notches on the W. edge, with pits 18 x 18 x 12 ins. in each sec. 5 $\frac{1}{2}$ ft dist, and mound of earth 2 ft high 4 $\frac{1}{2}$ ft base alongside, from which

A pale verde 6 ins diam. bears N. 8° W. 33th dist. marked T. 16 S. R. 10 E. S. 35 B.T.

A pale verde, 6 ins. diam. bears N. 18° E. 110th dist. marked T. 16 S. R. 10 E. S. 36 B.T.

No other trees within limits.

Trance Iron

S. 0° 08' E on a tree line bet Secs 1 & 2 with same var

Subdivision, Tp 17 S. R 10 E. - continued

Chain

39-69 Set a post 3ft long, 3 ins square, with marked stone, 12 ins in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ S on W. face, dug pits 18x18x12 ins, N & S of post, $5\frac{1}{2}$ ft dist, and raised a mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft base, around post

79-69 The cor. to secs 1. 2. 11 & 12

Land, level. Good grass.

Soil, 2^d and 3^d rate.

Timber, some few mesquite and palo verde.

October 13th 1886.

From the cor. to secs. 2. 3. 34 & 35 on the South boundary of the Township which is a Limestone 24x12x10 ins. firmly set in the ground with 2 notches on the E. and 4 notches on the W. edges, and a mound of stone alongside, from which

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

the ranch house, outbuildings and corral of
H. S. Stevens' bear N. $49\frac{1}{2}^{\circ}$ E 55 chs. dist.

I run

North, bet Secs 34 & 35

Var $12^{\circ}50$ E.

along East slope of rocky hill

- 17.00 Ravine 8 ft deep, course E.
- 25.00 Ravine 10 ft deep, course E
- 32.00 Ravine 12 ft. deep, course E.
- 40.00 Set a slate stone $18 \times 12 \times 6$ ins. 12 ins. in the
ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face,
and raised a mound of stone, $1\frac{1}{2}$ ft high,
 $3\frac{1}{2}$ ft. base, along side, puts impracticable
- 43.00 Ravine 12 ft deep, course E.
- 53.00 Ravine 10 ft deep, course E.
- 60.00 Ravine 18 deep, course E.
- 67.00 Ravine 14 deep, course E.

Subdivisions, T_p 17 S. R. 10 E - continued

- Chains
- 70.00 Ravine 20 ft deep, course E.
- 75.00 Ravine 15 ft deep, course E.
- 80.00 Set a slate stone 20 x 10 x 8 ins 15 ins. in the ground, for Cor. to Secs. 26. 27. 34 & 35, marked with 1 notch on S. and 2 notches on E edges, and raised a mound of stone alongside, pits impracticable

Land, rough and mountainous

Soil, worthless, indications of mineral along line

No timber

East on a random line bet Secs 26 & 35

Var. 12° 50' E.

Over rough hills; line runs down over East slope of hill

16.00 Foot of slope and rolling ground and Gulch

Subdivisions, Tp. 17 S. R. 10 E. - Continued.

Chains

- 130 lks wide, course N. 20° W.
- 17.00 Adobe house of Garcia, N. 5 chs. dist.
- 20.00 Hay road from Stevens' ranch down wash, course N & S.
- 22.00 Wash 30 lks wide, course N 10° W.
- 36.00 Wash 20 lks wide, course NW.
- 40.00 Set temporary $\frac{1}{4}$ sec. cor. and commence ascent of a rough rocky hill.
- 56.00 Summit of hill, about 300 ft high and commence descent of E. slope.
- 80.41 Intersect N & S line, at 18 lks N. of the cor. to Secs. 25, 26, 35 & 36. Thence I run N. $89^{\circ} 52'$ W. on a true line bet Secs. 26 & 35, with same Var.
- 40.21 Set a Lime stone $18 \times 12 \times 10$ 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

Subdivisions, T₁₇ S. R. 10 E. — Continued.

chains

1½ ft high, 3½ ft base, alongside, pits impracticable.

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

Land, rough and rocky.

Soil, 4th rate and mineral

Timber, some few mesquite

North, bet. Secs 26 & 27.

Var. 12° 50' E.

Over East slope of rocky hill.

6.00 Gulch 10 ft deep, course E.

8.00 Gulch 15 ft deep, course E.

20.00 Gulch 12 ft deep, course E.

34.00 Foot of slope of rocky hill and enter Wash,
course N. 30° W.

37.30. Leave Wash, course N 30° W. and enter
rolling land

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

- 40.00 Set a Slate stone, 18x12x4 ins 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face, dug pits, 18x18x12 ins. N & S. of 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. diam bears S. 66° W. 81 lks. dist. marked $\frac{1}{4}$ S. B. T.
 A mesquite 4 ins. diam. bears S. 88° W. 82 lks. dist. marked, $\frac{1}{4}$ S. B. T.
- 41.25 Hayroad from Steven's ranch down Wash, course NW.
- 44.00 Strayo 70 lks wide, course N 80° W.
- 60.75 Gulch 8 ft deep, course S 80° W.
- 72.50 Gulch 6 ft deep, course S. 80° W.
- 80.00 Set a Granite stone 30x12x8 ins 23 ins in the ground, for Cor. to Secs. 22. 23. 26 & 27, marked with 2 notches on S and 2 notches on E edges,

Subdivision, T_p 17 S. R. 10 E. - Continued

chains

and raised a mound of stone alongside.

Pits impracticable. From which

A mesquite 4 in. diam. bears S. 40° W. 230 lks.
dist, marked T. 17 S. R. 10 E. S. 27 B. V.

No other trees within limits.

Land, rough first $\frac{1}{2}$ mile, last $\frac{1}{2}$ mile rolling.

Soil, first $\frac{1}{2}$ mile worthless, last $\frac{1}{2}$ mile 3^d rate.

Timber, some scattering mesquite.

✓ East on a random line bet. Secs 23 & 26.

Var. 12° 50' E.

Over rolling land.

4.00 Gulch 6 ft deep, course S. W.

12.50 Gulch 6 ft deep, course S. W.

16.00 Road from the Tucson roads to the mine in

Sec 26 Course N. E. & S. W.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

- 25.00 Same Gulch as last 6 feet deep, course N. 70° W.
- 36.50 Gulch 5 ft deep, course NW.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 45.00 Gulch 6 ft deep, course NW.
- 70.00 Wash 1 ch. wide, course N. 20° W.
- 79.96 Intersect N. & S. line at 26 links N. of the cor. to Secs. 23, 24, 25 & 26. Thence run N $89^{\circ} 49'$ W. on a true line bet Secs 23 & 26. with same Var.
- 39.98 Set a Granite stone 15x12x8 ins. 10 ins in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N face, dug pit 18x18x12 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, alongside. From which a mesquite 6 ins. diam. bears N. 45° W. 240 lks. dist. marked $\frac{1}{4}$ S. B. T.
- A mesquite 6 ins. diam. bears N. 46° E. 200

Subdivisions, Tp. 17 S. R. 10 E. - Continued.

Chains

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

79.96. The cor to Secs. 22, 23, 26 & 27

Land, rolling and broken.

Soil, 3^d and 4th rate, indication of mineral.

Timber, scattering mesquite.

North, bet Secs. 22 & 23.

Var. $12^{\circ} 50' E$

Over rolling ground.

6.00 Line runs over West slope of little rocky hill.

36.00. Leave W. slope of hill and Wash 30 lks wide,
course N.W.40.00 Set a Granite stone 12x8x6 ins 8 ins in
the ground, for $\frac{1}{4}$ Sec. Cor. - marked $\frac{1}{4}$ on
W. face, dug pits 18x18x12 ins N & S of
stone, $5\frac{1}{2}$ ft dist, and raised a mound of

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chains

earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft base, along side.

From which.

A mesquite 4 ins. diam. bears S. 15° E. 107 lks dist.
marked $\frac{1}{4}$ S. B. T.

The other trees within limits

73.70. Wash 20 lks wide, course N.W.

80.00. Set a Granite stone $18 \times 12 \times 10$ ins 12 ins in the ground, for Cor to Secs 14. 15. 22 & 23, marked with 3 notches on S. and 2 notches on E. edges, and raised a mound of stone alongside. Pits impracticable.

Land, rolling and hilly.

Soil, 3^d and 4th rate, mineral along line.

Timber, some few mesquite.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

East on a random line bet Secs 14 & 23.

Var. $12^{\circ}50'E$.

Over rolling land.

- 1.00 Ledge of bearing quartz 4 chs wide, course N & S.
- 5.00 Wash 3 chs wide, course NW.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 61.00 Wash 20 lks wide, course NW.
- 80.26 Intersect N & S line at 17 lks S. of the cor. to Secs 13, 14, 23 & 24. Thence I run $S. 89^{\circ}54' W.$ on a true line bet Secs 14 & 23 with same Var.
- 40.13 Set a Granite stone $18 \times 10 \times 8$ 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, alongside.

Subdivision, Tp. 17 S. R. 10 E. - Continued

Chain

80.26 The cor to secs. 14, 15, 22 & 23.

Land, rolling. Good grass.

Soil, 4th rate and mineral.

Timber, mesquite and palo verde.

North bet Secs. 14 & 15.

Var. 12° 50' E.

Over gently rolling land.

5.00 Wash 1 ch wide, course NW.

21.00 Wash 20 lks wide course NW

31.00 Wash 30 lks wide, course NW

34.00 Hay road, course NE & SW. and runs into the road from widow Carillo's ranch to the Tucson and Altar road, about 150 lks NE.

35.00 Road from widow Carillo's ranch to the Tucson and Altar road, course E & W.

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chassis

- 40.00. Set a Granite stone, 14x8x6 ins. 10 ins in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face, dug pits 18x18x12 ins. N. & S. 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.
- 43.00 Wash 15 lks. wide, course NW.
- 50.00 Wash 18 lks wide, course NW.
- 59.00 Wash 20 lks wide, course NW.
- 76.00 Wash 30 lks wide, course NW.
- 80.00 Set a Granite stone 18x10x8 ins. 12 ins in the ground, for Cor. to Secs. 10. 11. 14 & 15., marked with 4 notches on S. and 2 notches on E. edges, dug pits 18x18x12 ins. in each sec. 5 $\frac{1}{2}$ ft dia, and raised a mound of earth 2 ft high, 4 $\frac{1}{2}$ ft base, alongside.
From which
- A mesquite 6 ins. diam. bears N. 71° E. 161 lks.

Subdivisions, T. 17 S. R. 10 E. - Continued.

Chains

dist. marked T. 17 S. R. 10 E. S. 11 B. T.

A mesquite 6 ins. diam. bears N. 60° E. 225 lks

dist. marked. T. 17 S. R. 10 E. S. 11 B. T.

No other tree within limits

Land, gently rolling. Good grass.

Soil, 2^d and 3^d rate.

Timber, scattering mesquite.

East on a random line bet. Secs 11 & 14.

Var. 12° 50' E.

Over gently rolling ground.

23.70 Wash 10 lks wide, course N W.

34.00 Wash 20 lks wide, course N W

38.00 Wash 15 lks wide, course N W.

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

80.34 Intersect N & S. line at 21 lks N. of the

Subdivision, Tp. 17 S. R. 10 E. - Continued

Chains

cor. to Secs. 11-12-13 & 14. Thence, I run
 N. $89^{\circ} 51' W$ on a true line bet Secs 11 & 14,
 with same Var.

40.17 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; dig
 pits 18 x 18 x 12 ins. E. & W. of post, and raised
 a mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft base,
 around post. From which

A palo verde 8 ins. diam. bears N. $87^{\circ} E$. 153
 lks. dist. marked $\frac{1}{4}$ S. B.T.

A mesquite 10 ins. diam. bears N $62^{\circ} W$ 270
 lks. dist. marked $\frac{1}{4}$ S. B.T.

80.34 The cor to Secs 10-11-14 & 15.

Land, gently rolling

Soil, 2^d and 3^d rate

Timber, scattering mesquite and palo verde.

Subdivisions, Tp. 17 S. R. 10 E. - Continued.

Chains

North bet. Secs 10 & 11.

Var. $12^{\circ} 50' E.$

Over gently rolling ground.

5.00 Wash 20 lks wide, course NW.

19.00 Wash 15 lks wide, course NW.

31.00 Wash 18 lks wide, course NW.

36.00 Wash 25 lks wide, course NW.

40.00 Set a Granite stone, 16 x 10 x 8 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. From which a pale verde 4 ins. diam. bears S. $21^{\circ} E.$ 205 lks dist. marked $\frac{1}{4}$ S. B. T.

A pale verde 8 ins. diam. bears N. $42^{\circ} W.$ 110 lks dist. marked $\frac{1}{4}$ S. B. T.

56.00 Wash, 20 lks wide, course NW.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chairs

- 64.00 Wash 20 lks wide, course N.W.
- 71.00 Wash 30 lks wide, course N.W.
- 78.00 Wash 10 lks wide, course N.W.
- 80.00. Set a Granite stone 16x12x6 ins. 11 ins. in the ground for Cor. to Secs. 2-3-10 & 11., marked with 5 notches on S. and 2 notches on E. edges dug pits 18x18x12 ins. in each sec. 5½ ft. dist, and raised a mound of earth, 2 ft high, 4½ ft base, along side. From which
- A mesquite 9 ins. diam. bears S. 23° W. 190 lks. dist. marked T. 17 S. R. 10 E. S. 10 B. T.
- A mesquite 3 ins. diam, bears S. 48° W. 115 lks. dist. marked T. 17 S. R. 10 E. S. 10 B. T.
- A mesquite 8 ins. diam. bears S. 59° W. 275 lks. dist. marked T. 17 S. R. 10 E. S. 10 B. T.
- A mesquite 6 ins. diam. bears S. 78° W. 295 lks. dist. marked T. 17 S. R. 10 E. S. 10 B. T.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

Land gently rolling. Good grass

Soil, 2^d and 3^d rate

Timber, scattering mesquite and palo verde.

East on a random line bet Secs 2 & 11

Var. $12^{\circ} 50' E$.

Over level land.

24.00 Wash 15 lks wide, course NW.

38.00 Wash 18 lks wide, course NW.

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

47.50 Wash 20 lks wide, course NW.

80.09 Intersect N & S. line 19 lks S. of the cor. to

Secs. 1, 2, 11 & 12. Thence I run

S. $89^{\circ} 52' W$. on a true line bet Secs 2 & 11

with same Var.

40.05 Set a Granite stone $14 \times 8 \times 6$ ins, 10 ins. in the

Subdivisions, Tp. 17 S. R. 10 E. - Continued

chains

ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N face,
dug pits 18x18x12 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, alongside.

80.09. The cor. to secs 2, 3, 10 & 11

Land gently rolling. Good grass.

Soil, 2^d and 3^d rates.

Timber, scattering mesquite and palo verde.

North on a random line bet Secs 2 & 3.

Var. 12° 50' E.

Over level land.

9.00 Wash 15 lks wide, course N.W.

28.50 Wash 20 lks wide, course N.W.

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

48.50 Wash 40 lks wide, course N.W.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

58.50. Wash 30 lks wide, course N.W.

79.98. Intersect N. boundary of Township at 26 lks W. of the cor to Secs. 2, 3, 34 & 35, which is a Volcanic stone 18 x 16 x 6 ins firmly set in the ground, and marked with 2 notches on E and 4 notches on W. edges; with pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist, and mound of earth 2 ft high 4 1/2 ft base, along side. From which

A mesquite 6 ins. diam. bears N. 38° E. 310 lks. dist. marked T. 16 S. R. 10 E. S. 35 B.T.

A mesquite 8 ins. diam. bears S. 36° E. 278 lks. dist. marked T. 17 S. R. 10 E. S. 2 B.T.

A mesquite 8 ins. diam bears S. 62° W. 324 lks. dist. marked T. 17 S. R. 10 E. S. 2 B.T.

Thence I run

S. 0° 11' W. on a true line bet Secs 2 & 3 with same Var.

Subdivisions, Twp. 17 S. R. 10 E. - continued

Chains

- 39-99. Set a Granite stone $16 \times 8 \times 5$ ins. 11 ins. in the ground for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face, dug pits $18 \times 18 \times 12$ ins. N. & S. of 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 palo verde 6 ins. diam. bears S. 7° E. 57 lks dist. marked $\frac{1}{4}$ S. B. T.
- A mesquite 4 ins. diam, bears S. 68° E. 60 lks dist. marked $\frac{1}{4}$ S. B. T.
- 79-98. The cor to secs 2. 3. 10 & 11
Land, level. Good grass.
Soil, 2^d and 3^d rate
Timber, scattering mesquite and palo verde.

• October 14th 1886.

From the cor. to secs 3. 4. 33. & 34 on the S. boundary of Township which is a Granite stone

Subdivision, Tp. 17 S. R. 10 E. - Continued.

Chains

firmly set in the ground with 3 marks on E and W. edges, with pits 18x18x12 ins. in each sec. 5½ ft. dist., and mound of earth 2 ft high 4½ ft bear alongside; from which

A mesquite 6 ins diam bears S. 70° W. 196 lks dist. marked T. 18 S. R. 10 E. S. 4 B. 5.

A mesquite 6 ins. diam. bears S. 19° W. 267 lks dist. marked T. 18 S. R. 10 E. S. 4 B. 5.

No other trees within limits.

Sum

North, bet Secs. 33 & 34

Var 12° 50 E.

Over rolling ground.

14.50 Wash 50 lks wide, course W.

40.00 Set a Granite stone 12x10x8 ins. 8 ins in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18x18x12 ins N & S. of stone, 5½ ft.

Subdivisions, Tp. 17 S. R. 10 E. - Continued.

Chains

dist, and raised a mound of earth 2 ft. high
4 1/2 ft base, alongside. From which

A mesquite 8 ins. diam. bears N. 32° E. 170 lks. dist.
marked 1/4 S. B. T.

A mesquite 6 ins. diam. bears N. 52° E. 185 lks.
dist. marked 1/4 S. B. T.

40.50 Wash 20 lks wide, course W.

45.50 Wash 20 lks wide, course W.

70.00 Wash 30 lks wide, course W.

80.00 Set a Lime stone 24 x 8 x 6 ins 18 ins, in the
ground, for Cor. to Secs 27. 28. 33 & 34, marked
with 1 notch on S and 3 notches on E edges,
and raised a mound of stone alongside, Pits
impracticable.

Land, rolling Good grass.

Soil, 4th rate

Timber, some few mesquite and palo Verde.

Subdivisions, Tp. 17 S. R. 10 E. - continued

Chains

East on a random line bet Secs. 27 & 34
Var. $12^{\circ}50' E.$

Over rolling land.

- 3.00 Road from the Tucson road to some mines in
Sec 34, course N. & S.
- 38.00 Wash 20 lks wide, course NW and commence
ascent of rocky hills.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 53.00 Ravine 10 ft deep, course NW.
- 62.00 Summit about 400 feet high and commence
descent.
- 76.00 Gulch 10 ft deep, course NE. and line runs over
rough ridges to cor.
- 80.31 Intersect N. & S line 30 lks N. of the cor. to Secs.
26, 27, 34 & 35. Thence run
N. $89^{\circ}47' W.$ on a true line bet Secs 27 & 34, with
same Var.

Subdivisions, Twp. 17 S. R. 10 E. - Continued

Chains

- 40.16 Set a Volcanic stone $24 \times 12 \times 4$ ins. 18 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 2 ft high, $3\frac{1}{2}$ ft base, along side. From which
 A palo verde 3 ins. diam. bears N. 15° W. 104 lbs. dist. marked $\frac{1}{4}$ S. B.T.
 A mesquite 4 ins. diam. bears S. 75° E. 143 lbs. dist. marked $\frac{1}{4}$ S. B.T.

80.31 The cor to Secs 27. 28. 33 & 34.

Land, rough and mountainous

Soil, 4th rate and mineral.

Timber, some few mesquite and palo verde.

North bet Secs. 27 & 28.

Var. $12^\circ 50$ E.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains.

Over rolling land.

- 8.50 Wash 20 lks wide, course N. 70° W.
- 15.00 Wash 18 lks wide, course N.W.
- 17.40 Wash 20 lks wide, course W.
- 30.00 Wash 15 lks wide, course N.W.
- 33.50 Wash 30 lks wide, course N.W.
- 40.00 Set a Granite 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, and raised a mound of earth, $1\frac{1}{2}$ ft high 3 $\frac{1}{2}$ ft base, alongside. From which
- A mesquite 6 ins. diam. bears N. 62° E. 94 lks. dist. marked $\frac{1}{4}$ S. B. T.
- A mesquite 6 ins. diam. bears N. 81° W. 199 lks. dist. marked $\frac{1}{4}$ S. B. T.
- 42.00 Wash 15 lks wide, course W.
- 56.00 Wash 18 lks wide, course W.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

72.00 Wash 30 lks wide, course W.

80.00. Set a Granite stone 18 X 8 X 4 ins 12 ins in the ground, for Cox to Secs. 21. 22. 27 & 28, marked with 2 notches on S and 3 notches on E edges; dug pits 18 X 18 X 12 ins. in each sec. 5 1/2 ft dist. and raised a mound of earth 2 ft high 4 1/2 ft base, alongside.

Land, rolling. } Good grass.

Soil, 3^d and 4th rate.

Timber, a few mesquite and palo verde.

By observation taken this day I find the magnetic Variation to be 12° 50' E.

East on a care down line bet. Secs 22 & 27.

Var. 12° 50' E.

Subdivisions, T₁₇S. R. 10 E. - Continued

chains.

Over rolling land.

- 24.70 Hayroad to Stevens' ranch, course N.W. and S.E.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 45.00 Branch of same road, course N.W. and S.E.
- 70.00 Wash 1 ch. wide, course N.W. and S. 10° E.
- 80.21. Intersect N and S line at 21 lks N. of the cor to Secs. 22. 23. 26 & 27. Thence I run N. $89^{\circ}57'$ W. on a true line bet Secs 22 & 27 with same var.
- 40.11 Set a Granite stone 24 x 12 x 10 ins 18 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.
- 80.21. The cor to secs 21. 22. 27 & 28
Land, rolling. Good grass.
Soil, 3^d and 4th rate. Indication of mineral.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

East end of line.

Timber, some few mesquite and palo verde.

North, bet Secs. 21 & 22.

Var. $12^{\circ}50' E$.

Over rolling ground.

- 11.80 Hay road to Stevens' Ranch, course E & W.
- 22.50 Wash, 20 lks wide, course W.
- 26.40 Wash, 70 lks wide, course N. $80^{\circ} W$.
- 40.00 Set a Granite stone 16x12x6 ins 11 ins in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face, dug pits 18x15x12 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 ϕ . $65^{\circ} E$. 221 lks. dist. marked $\frac{1}{4}$ S. B. T.

Subdivisions, Tr. 17 S. R. 10 E. + Continued.

Chains.

A mesquite 8 ins. diam bears. N. 34° W. 265 lks.
dist. marked $\frac{1}{4}$ S. B. T.

41.00 Wash 10 lks wide, course W.

80.00 Set a Lime stone $20 \times 16 \times 6$ ins 15 ins in the
ground, for Cor to Secs 15. 16. 21 & 22, marked
with 3 notches on S and 3 notches on E edges,
and raised a mound of stone alongside. Pits
impracticable

Land, rolling. Good grass.

Soil, 3^d and 4th rate.

Timber, scattering mesquite and palo verde.

East on a random line bet Secs 15 & 22.

Var. $12^{\circ} 50' E$.

0.50 Wash 30 lks wide, course NW.

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

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

41.50 Wash 75 lks wide, course N.W.

67.00 Wash 30 lks wide, course N.W.

79.86. Intersect N & S line at 15 lks S. of the cor. to Secs
14. 15. 22 & 23. Thence I run
S. $89^{\circ} 53' W.$ on a true line bet Secs 15 & 22
with same var.

39.93 Set a Limestone 18x10x8 ins 12 ins in the ground
for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N. face, dug pits
18x18x12 ins E. and W. of stone, $5\frac{1}{2}$ ft diam,
and raised a mound of earth 12 ft high, $3\frac{1}{2}$ ft
base alongside. From which

A mesquite 4 ins. diam. bears N. $61^{\circ} E.$ 60 lks dist.
marked $\frac{1}{4}$ S. B. T.

A mesquite 6 ins. diam. bears N. $87^{\circ} W.$ 112 lks. dist.
marked $\frac{1}{4}$ S. B. T.

79.86 The cor to Secs 15. 16. 21 & 22.
Land, rolling. Good grass.

Subdivisions, Tp. 17 S. R. 10 E. - Continued.

Chains.

Soil, 3^d and 4th rate. Indications of mineral
on East end of line.

Timber, scattering mesquite and palo verde.

North, bet Secs 15 & 16.

Var. $12^{\circ} 50' E.$

Over gently rolling land.

- 0.45 Wash 30 lbs wide, course N.W.
- 11.50 Wash 30 lbs wide, course N.W.
- 23.00 Wash 40 lbs wide, course N.W.
- 30.00 Road from widow Carrillo's ranch, to the Tucson
and Altar road, course E and W.
- 34.50 Wash 30 lbs wide, course N.W.
- 40.00 Set a Granite stone, 18 x 12 x 8 ins 12 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.

Subdivisions, Tp. 17 S. R. 10 E. — Continued

Chains

$5\frac{1}{2}$ ft. dist. and raised a mound of earth, $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, alongside. From which
 A palo verde 4 ins. diam. bears S. 60° W. 102 lks
 dist. marked $\frac{1}{4}$ S. B. T.

A palo verde 4 ins. diam. bears N. 85° E. 95 lks
 dist. marked $\frac{1}{4}$ S. B. T.

42.00 Wash 20 lks wide, course N.W.

48.00 Wash 30 lks wide, course N.W.

56.00 Wash 15 lks wide, course N.W.

74.00 Wash 30 lks wide, course N. 70° W.

80.00 Set a Granite stone $15 \times 10 \times 8$ ins 10 ins in the
 ground for Cor to Secs 9, 10, 15 & 16. marked with
 4 notches on S. and 3 notches on E. edges; dug pits
 $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft. dist., and raised
 a mound of earth 2 ft high, $4\frac{1}{2}$ ft. base, alongside.
 From which

A mesquite 8 ins. diam. bears S. 9° E. 289 lks. dist.

Subdivisions, T_p 17 S. R. 10 E. - Continued.

Chains.

marked T. 17 S. R. 10 E. S. 15 B. T.

A palo verde 4 ins. diam bears S. 73° E. 146 lbs diam

marked T. 17 S. R. 10 E. S. 15 B. T.

A palo verde 6 ins. diam. bears S. 78° E. 15 lbs diam

marked T. 17 S. R. 10 E. S. 15 B. T.

A mesquite 6 ins diam, bears N 3° E. 171 lbs diam.

marked T. 17 S. R. 10 E. S. 15 B. T.

Land, rolling. Good grass.

Soil, 2^d and 3^d rate.

Timber, scattering mesquite and palo verde.

East on a random line bet. Secs. 10 & 15.

Var. 12° 50' E.

Over gently rolling ground.

7.00 Wash 30 lbs wide, course NW.

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

Subdivisions, Tp. 17 S. R. 10 E. - Continued

- | Chains | |
|--------|--|
| 52.00 | Wash. 20 lks wide, course N.W. |
| 77.00 | Wash 30 lks wide, course N.W. |
| 79.88 | Intersect N. & S. line at 4 lks N. of the cor to Secs. |
| | 10-11-14 & 15. Thence I run |
| | N. $89^{\circ}58'W.$ on a true line bet Secs 10 & 15. with same Var. |
| 39.94. | Set a Granite stone 15 x 10 x 8 ins. 10 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. and 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 palo verde, 6 ins. diam. bears N. $74^{\circ}W.$ 78 lks dist. marked $\frac{1}{4}$ S. B. T. |
| | A palo verde 6 ins. diam. bears N. $73^{\circ}W.$ 195 lks dist, marked $\frac{1}{4}$ S. B. T. |
| 79.88 | The cor to secs. 9. 10. 15 & 16. |
| | Land, gently rolling. Good grass |

Subdivisions, T_p 17 S. R. 10 E. - Continued

chains.

Soil, 2^d and 3^d rate.

Timber, a few mesquite and palo verde.

North, bet Secs 9 & 10

Var 12° 50' E.

Over level land.

27.00 Wash 20 lks wide, course N.W.

33.00 Wash 16 lks wide, course N.W.

40.00 Set a Granite stone 23 x 14 x 6 ins 18 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. From which

A palo verde 6 ins. diam. bears S. 17° E. 249 lks. dist. marked $\frac{1}{4}$ S.B.T.

A palo verde 8 ins. diam. bears S. 34° W. 206 lks

Subdivisions, Tp 17 S. R. 10 E. - Continued.

Chains

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

44.00 Wash 20 lks wide, course NW.

51.00 Wash 15 lks wide, course NW.

60.50 Wash 18 lks wide, course NW.

74.00 Wash 20 lks wide, course NW.

80.00 Set a Granite stone 13 x 10 x 5 ins 9 ins in the ground for Cor. to Secs. 3, 4, 9 & 10, marked with 5 notches on S. and 3 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 palo verde 4 ins. diam. bears N. 30° E. 109 lks. dist. marked T. 17 S. R. 10 E. S. 3 B. T.

No other trees within limits.

Land, level. Good grass.

Soil, 2^d rate.

Timber, a few mesquite and palo verde.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

East on a random line bet Secs 3 & 10.

Var. $12^{\circ}50' E$.

Over level land.

- 6.00 Wash 20 lks. wide, course $N. 70^{\circ} W$
- 23.00 Wash 30 lks wide, course $N. 70^{\circ} W$.
- 29.00 Wash 20 lks wide, course $N. 20^{\circ} W$.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 78.50. Wash 30 links wide, course $N. W$.
- 80.21 Intersect $N. \& S$ line at 23 lks $N.$ of the cor.
to Secs. 2-3-10 & 11. Thence I run
 $N. 89^{\circ}50' W$ in a true line bet. Secs 3 & 10 with
same Var.
- 40.11 Set a Granite stone $15 \times 15 \times 12$ 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 and $W.$ of stone, and
raised a mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft
base, alongside, from which

Subdivisions, T₁₇S. R. 10E. Continued

Chains

A palo verde 4 ins. diam. bears N. 40° E. 88 lks.
 dist. marked $\frac{1}{4}$ S. B. T.

A mesquite 6 ins. diam. bears S. 43° W. 110 lks.
 dist. marked $\frac{1}{4}$ S. B. T.

80.21. The cor to secs 3, 4, 9 & 10.

Land, level. Good grass

Soil, 2^d rate.

Timber, scattering mesquite and palo verde.

North, on a random line bet Secs 3 & 4.

Var. 12° 50' E.

Over level land.

4.50 Wash 20 lks, course N.W.

11.00 Wash 18 lks, course N.W.

37.00 Wash 30 lks, course N.W.

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

Subdivision, T_p. 17 S. R. 10 E. - Continued.

Chain

80.04 Intersect N. boundary of Township at 11 lks W. of the cor. to Secs. 3, 4, 33, & 34. which is a Granite stone 18x10x8 ins. firmly set in the ground, with 3 notches on E and W edges, with pits 18x18x12 ins. in each sec. 5 1/2 ft diam, and mound of earth 2 ft high 4 1/2 ft base, alongside. From which

A mesquite 4 ins. diam bears S. 60° W. 110 lks dist. marked T. 17 S. R. 10 E. S. 4 B.T.

A mesquite 6 ins diam. bears N. 87° W. 200 lks dist. marked T. 16 S. R. 10 E. S. 33 B.T.

No other trees within limits.

Thence I run

S. 0° 05' W. on a true line bet Secs 3 & 4 with same Ver.

40.04 Set a Granite stone 14x10x8 ins 9 ins in the ground, for 1/4 Sec. Cor. marked 1/4 on W. face

Subdivisions, Twp. 17 S. R. 10 E. — Continued

Chains.

dug pits 18 x 18 x 12 ins. N. & S. of stone, and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, alongside. From which

A mesquite 3 ins. diam., bears N. 33° E. 63 lks. dist., marked $\frac{1}{4}$ S. B. T.

A mesquite 6 ins. diam., bears N. 73° E. 155 lks. dist., marked $\frac{1}{4}$ S. B. T.

80.04. The cor. to Secs. 3, 4, 9 & 10

Land, level. Good grass.

Soil, 2^d rate

Timber, scattering mesquite and palo verde.

October 15th 1886

From the cor. to Secs. 4, 5, 32 & 33 on the South boundary of Township, which is a Granite stone, 20 x 10 x 8 ins. firmly set in the ground with 4 notches on the E and 2 notches

Subdivisions, T_p. 17 S. R. 10 E - continued.

Chains

on the W. edges, and a mound of stone
alongside, I run

North, bet Secs. 32 & 33.

Var. $12^{\circ} 50' E$.

Over rolling ground.

- 6.50 Wash 10 lks wide, course N.W.
- 32.50 Wash 3 chs wide, course N.W.
- 40.00 Set a Granite stone $18 \times 12 \times 6$ ins. 12 ins. in
the ground; for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W.
face, dug pits $18 \times 18 \times 12$ ins. N and S of
stone, $5\frac{1}{2}$ ft diam. and raised a mound
of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base, alongside.
From which A mesquite 6 ins. diam bears
N $36^{\circ} W$. 51 lks dist marked $\frac{1}{4}$ S. B. T.
- A mesquite 12 ins. diam. bears S. $13\frac{1}{2} W$. 84 lks
dist. marked $\frac{1}{4}$ S. B. T.
- 42.00 Wash 20 lks wide, course N.W.

Subdivisions, T_p. 17 S. R. 10 E. - Continued

Chains

- 47.00 Wash 10 lks wide, course NW.
- 53.00 Wash 15 lks wide, course NW.
- 66.00 Wash 20 lks wide, course NW.
- 71.50 Wash 18 lks wide, course NW.
- 80.00 Set a Granite stone 24 x 12 x 8 ins 18 ins. in the ground, for Cor to Secs. 28. 29. 32 & 33, marked with 1 notch on S, and 4 notches on E. edges, and raised a mound of stone along side. Pits impracticable. From which a mesquite 4 ins. diam. bears S. 25° E. 30 lks. dist. marked T. 17 S. R. 10 E. S. 33 B. T.
- No other trees within limits.
- Land, rolling. Good grass.
- Soil, 3^d and 4th rate.
- Timber, a few mesquite and palo verde.

Subdivisions. Tp. 17 S. R. 10 E. - Continued

Chains.

East on a random line bet Secs 28 & 33.

Var. $12^{\circ}50' E.$

Over rolling land.

12.00 Wash 20 lks wide, course N.W.

37.00 Wash 30 lks wide, course N.W.

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

79.88 Intersect N and S line at 31 lks N. of the cor. to Secs 27, 28, 33 & 34. Thence I run N. $89^{\circ}47' W.$ on a true line bet Secs. 28 & 33 with same Var.

39.94. Set a Granite stone 18 X 10 X 8 ins 12 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. and 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. $46^{\circ} E.$ 45 lks.

Subdivisions Tp. 17 S. R. 10 E. - Continued

Chains

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

A mesquite 6 ins. diam. bears N. 43° W. 79 lks.

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

79.88. The cor to Secs. 28, 29, 32 & 33.

Land rolling Good grass.

Soil, 2^d and 3^d rate.

Timber, scattering mesquite and palo verde.

North, bet. Secs. 28 & 29.

Var. 12° 50' E.

Over gently rolling ground.

6.00 Wash 20 lks wide, course N.W.

12.00 Wash 20 lks wide, course N.W.

18.00 Wash 15 lks wide, course N.W.

27.00 Wash 30 lks wide, course N.W.

40.00 Set a Granite stone, 20 x 15 x 6 ins. 15 ins

Subdivision, Tp. 17 S. R. 10 E. - Continued

Chains.

in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
 W. face, dug pits 18x18x12 ins N & S. of stone,
 5 $\frac{1}{2}$ ft. dist, and raised a mound of earth 12 ft
 high, 3 $\frac{1}{2}$ ft base, alongside. From which
 A mesquite 4 ins. diam bears S. 76° W. 41 lks.
 dist. marked $\frac{1}{4}$ S. B. T.

A mesquite 4 ins. diam bears S. 48° W. 78 lks.
 dist. marked $\frac{1}{4}$ S. B. T.

46.00 Wash 15 lks wide, course N.W.

52.50 Wash 15 lks. wide, course N.W.

58.00 Wash 20 lks. wide, course N.W.

65.00 Wash 20 lks. wide, course N.W.

77.00 Wash 30 lks. wide, course N.W.

80.00 Set a Granite stone 14x12x12 ins. 9 ins
 in the ground, for Cor to Secs. 20. 21. 28 & 29,
 marked with 2 notches on S and 4 notches
 on E edges, dug pits 18x18x12 ins. in each

Subdivision, Tp. 17 S. R. 10 E. - Continued

Chains

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 8 ins. diam bears N. 48° E. 200 lks.
dist. marked T. 17 S. R. 10 E. S. 21 B T.

A mesquite 6 inches diam. bears N. 59° E. 248
lks. dist. marked T. 17 S. R. 10 E. S. 21 B T.

No other trees within limits.

Land, gently rolling. Good grass.

Soil, 2^d rate

Timber, scattering mesquite and palo verde.

East on a random line bet Decs 21 & 28
Var. $12^\circ 50'$ E.

Over gently rolling land.

27.00 Wash 30 lks wide, course N. 80° W.

Subdivisions, T₁₇S. R. 10E. - Continued

Chatus.

- 31.00 Same Wash 20 lks wide course S. W.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 64.50 Same Wash 20 lks wide, course N. 70° W
- 79.84 Intersect N & S line at 29 lks S. of the cor to Secs. 21, 22, 27 & 28. Thence I run S. 89° 48' W. on a true line bet Secs 21 & 28 with same Var.
- 39.92 Set a Granite stone 14 x 8 x 5 ins. 10 ins in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on North face, dug pit 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, alongside.
- 79.84 The cor to Secs 20, 21, 28 & 29.
 Land, gently rolling Good grass
 Soil, 2^d rate.
 Timber, scattering mesquite and palo verde.

Subdivisions, Tp 17 S. R 10 E. - Continued

chains

North bet. Secs. 20 & 21.

Var. $12^{\circ}50' E$.

Over level land.

4.00 Wash 20 lks wide, course N. $70^{\circ} W$.

14.00 Wash 15 lks wide, course N W

20.00 Wash 20 lks wide, course N W.

40.00 Set a Granite stone $20 \times 18 \times 8$ 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, $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base, alongside, pits impracticable. From which

A palo verde, 6 ins. diam. bears S. $57^{\circ} W$. 19 lks. dist. marked $\frac{1}{4}$ S. B. T.

A palo verde 4 ins. diam. bears S. $85^{\circ} W$. 53 lks. dist. marked $\frac{1}{4}$ S. B. T.

41.00 Wash 70 lks wide, course N $75^{\circ} W$.80.00 Set a Granite stone $20 \times 12 \times 8$ ins 15 ins

Subdivisions, Tp. 17 S. R. 10 E. - continued

Chains.

in the ground, for Cor. to Secs 16-17-20 & 21, marked with 3 notches on S. and 4 notches on E. edges; dug pits 18 x 18 x 12 ins. in each, sec. 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base, alongside. From which
 A mesquite 4 ins. diam. bears N. 76° W. 40 lks. dist. marked T. 17 S. R. 10 E. S. 17 B. T.

A mesquite 5 ins. diam. bears S. 73° W. 187 lks. dist. marked T. 17 S. R. 10 E. S. 20 B. T.

No other trees within limits.

Land level. Good grass. — Soil 2^d rate
 Timber, scattering mesquite and palo verde.

East on a random line bet Secs 16 & 21.

Var. 12° 50. E.

Over level land.

Subdivisions, Tp. 17 S. R. 10 E. - continued

Chains

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 79.92 Intersect N & S line at 31 lks N. of the cor. to Secs 15. 16. 21 & 22. Thence run N. $89^{\circ} 47' W$ on a true line bet Secs 16 & 21 with same Var.
- 39.96 Set a Granite stone $18 \times 10 \times 6$ 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 and 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, alongside. From which a mesquite 8 ins. diam. bears S. $89^{\circ} W$. 295 lks. dist. marked $\frac{1}{4}$ S. B. T.
- A mesquite 6 ins. diam. bears S. $73^{\circ} W$. 300 lks. dist. marked $\frac{1}{4}$ S. B. T.
- 79.92 The cor. to Secs. 16. 17. 20 & 21. Land, level. Good grass. Soil, 2^d rate.

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chains.

Timber, some mesquite and palo verde.

North bet. Secs. 16 & 17.

Var $12^{\circ} 50' E$.

Over level land.

- 5.00 Wash 20 lks wide, course N.W.
- 8.00 Wash 15 lks wide, course N.W.
- 20.40 Road from widow Corillo's ranch to the Tucson and Altar road, course E. & W.
- 21.00 Wash 18 lks wide, course N.W.
- 33.00 Wash 15 lks. wide, course N.W.
- 36.00 Wash 10 lks. wide, course N.W.
- 39.50 Wash 10 lks. wide, course N.W.
- 40.00 Set a Granite stone $16 \times 8 \times 6$ ins 11 ins in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, dug pit $18 \times 18 \times 12$ ins. N & S. of stone, $5\frac{1}{2}$ ft

Subdivisions, T. 17 S. R. 10 E. - continued

Chains

dist., and raised a mound of earth $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft base, alongside. From which
 A palo verde 4 ins. diam. bears West, 54 lks dist
 marked $\frac{1}{4}$ S. B. T.

A palo verde 4 ins. diam. bears S. 16° E. 147 lks.
 dist. marked $\frac{1}{4}$ S. B. T.

56.00 Wash 20 lks wide, course N 30° W.

75.50 Wash 20 lks wide, course N 30° W.

80.00 Set a Granite stone $12 \times 10 \times 8$ ins. 8 ins in
 the ground, for Cor. to Secs 8-9-16 & 17, marked
 with 4 notches on S. and E. edges, dug pits
 $18 \times 18 \times 12$ ins. in each sec. $5\frac{1}{2}$ ft dist. and
 raised a mound of earth 2 ft high, $4\frac{1}{2}$ ft
 base alongside. From which

A mesquite 6 ins diam. bears N. 70° E. 74 lks
 dist. marked T. 17 S. R. 10 E. S. 9 B. T.

A mesquite 6 ins. diam. bears N. 79° E 60 lks.

Subdivisions, T. 17 S. R. 10 E. - Continued

Chains.

dist. marked T. 17 S. R. 10 E. S. 9 B. T.

A mesquite 3 in. diam. bears S. 72° E. 100 lks.

dist. marked T. 17 S. R. 10 E. S. 16 B. T.

A mesquite 8 in. diam. bears S. 40° E. 148 lks.

dist. marked T. 17 S. R. 10 E. S. 16 B. T.

Land, level. Good grass.

Soil, 2^d rate.

Timber, scattering mesquite and palo verde.

East on a random line bet Secs 9 & 16.

Var. 12° 50' E.

Over level land.

8.00 Wash 20 lks wide, course N. W.

27.00 Wash 50 lks. wide, course N 80° W

36.00 Same Wash 50 lks. wide, course S 80° W.

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

Subdivisions, Tr 17 S. R 10 E. - Continued

Chains

- 57.00. Same Wash 50 lks wide, course N.W.
- 71.00 Wash 30 lks wide, course N. 70° W.
- 80.17. Intersect N. & S line at 16 lks S. of the cor. to Secs. 9, 10, 15 & 16. Thence run S. $89^{\circ} 53'$ W. on a true line bet Secs 9 & 16 with same Var.
- 40.09 Set a Granite stone 15 x 8 x 6 ins. 10 ins. in the ground for $\frac{1}{4}$ Sec. Cor.; marked $\frac{1}{4}$ on N. face, dig 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 alongside. From which a mesquite 4 ins. diam. bears N. 63° E. 81 lks. dist. marked $\frac{1}{4}$ S. B. T.
- A palo verde 6 ins. diam. bears N. 88° W. 48 lks. dist. marked $\frac{1}{4}$ S. B. T.
- 80.17 The cor to secs 8-9-16 & 17.
Land, level. Good grass.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains.

Soil, 2^d rate.

Timber, scattering mesquite and palo verde.

By observation taken this day I find the magnetic Variation to be $12^{\circ}55'E$.

North, bet Secs 8 & 9.

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

Over level land.

4.00 Wash 60 lks, course N.W.

16.00 Wash 25 lks. course N.W.

23.00 Wash 16 lks. course N.W.

32.00 Wash 10 lks. course N.W.

40.00 Set a Granite stone $16 \times 14 \times 12$ ins 11 ins in the ground for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, dug pits $18 \times 18 \times 12$ ins N & S. of stone,

Subdivision, Tp. 17 S. R. 10 E. - continued

Chains

5½ ft. dist, and raised a mound of earth 1½ ft high, 3½ ft base, alongside. From which a mesquite 8 ins. diam. bears N. 41° W. 70 lks. dist. marked ¼ S. B. T.

A mesquite 4 ins. diam. bears S 81° E. 54 lks. dist. marked ¼ S. B. T.

52.00 Wash 20 lks wide, course N.W.

54.00 Wash 15 lks wide, course N 70° W.

80.00 Set a Granite stone 16 X 12 X 12 ins. 11 ins. in the ground for Cor. to Secs. 4, 5, 8 & 9, marked with 5 notches on S and 4 notches on E edges, dug pits 18 X 18 X 12 ins in each sec. 5½ ft dist. and raised a mound of earth 1½ ft high, 3½ ft base alongside. From which a mesquite 6 ins. diam. bears S. 21° W. 106 lks. dist, marked T 17 S. R. 10 E S. 8 B. T.

A mesquite 4 ins. diam. bears S 35° W. 200 lks.

Subdivisions, T. 17 S. R. 10 E. - Continued

Chains:

dist. marked T. 17 S. R. 10 E. S. 8 B. T.

A mesquite 6 ins. diam. bears N 31° W. 228 lks

dist. marked T. 17 S. R. 10 E. S. 5 B. T.

A mesquite 6 ins. diam. bears N 25° W. 124 lks.

dist. marked T. 17 S. R. 10 E. S. 5 B. T.

Land, level. Good grass.

Soil, 2^d rate.

Timber, scattering mesquite and palo verde.

East on a random line bet Secs 4 & 9.

Var. 12° 55' E.

Over level land

3.00 Wash 10 lks wide, course N 30° W.

7.00 Wash 15 lks. wide, course NW

22.00 Wash 20 lks. wide, course N. 30° W

35.00 Wash 15 lks. wide, course. N 30° W.

Subdivisions, Tp. 17 S. R. 10 E. - Continued.

Chains

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 71.00 Wash, 15 lks wide, course N.W.
- 79.60 Intersect N & S line at 15 lks S. of the cor to Secs 3, 4, 9 & 10. Thence I run S. $89^{\circ} 54' W.$ on a true line bet Secs 4 & 9 with some Var.
- 39.80 Set a Quartz stone $18 \times 12 \times 10$ 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 and W. of stone, $5\frac{1}{2}$ ft dia, and raised a mound of earth 2 ft high, $4\frac{1}{2}$ ft base, alongside.
- 79.60. The cor. to Secs 4, 5, 8 & 9
Land, level. Good grass.
Soil, 2^d rate
Timber, scattering mesquite and palo verde.

Subdivisions, Twp. 17 S. R. 10 E. - Continued

Chains.

North, on a random line bet Secs 4 & 5.

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

Over level land.

- 5.00 Wash 30 lks wide, course NW.
- 28.00 Wash 30 lks wide, course NW.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 44.00 Wash 20 lks wide, course NW.
- 62.00 Wash 30 lks wide, course N $20^{\circ} W$.
- 79.73 Intersect N. boundary of Township at 33 lks E. of the cor. to Secs. 4.5. 32 & 33, which is a Granite stone $16 \times 6 \times 6$ ins, firmly set in the ground with 4 notches on E and 2 notches on W. edges, with pits $18 \times 18 \times 12$ ins in each sec. $5\frac{1}{2}$ ft dist, and mound of earth 2 ft high, $4\frac{1}{2}$ ft base, alongside.
- From which
- $\#$ palo verde, 3 ins diam. bears N $53^{\circ} E$. 42

Subdivisions, T₁₇ S. R. 10 E - Continued

Chains

lks dist. marked T₁₆ S. R. 10 E. S. 33 B. T.

A palo verde 6 ins. diam. bears S. 59° E. 137 lks.

dist. marked T₁₇ S. R. 10 E. S. 4 B. T.

A palo verde 4 ins. diam. bears N. 7° E. 88 lks

dist. marked T₁₆ S. R. 10 E. S. 33 B. T.

No other trees within limits.

Thence I run

S. 0° 14' E. on a tree line bet Secs 4 & 5 with
same Var.

39.73

Set a Granite stone 14 x 8 x 6 ins 9 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.

From which

A palo verde 6 ins. diam. bears N. 41° W. 79 lks

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

Subdivisions, T_p. 17 S. R. 10 E. - Continued

Chains

A palo verde 4 ins. diam. bears S 4° W. 98 lks.
 dist. marked $\frac{1}{2}$ S. B. T.

79.93 The cor to Secs 4, 5, 8 & 9.

Land level. Good grass

Soil, 2^d rate.

Timber, scattering mesquite and palo verde.

October 16th 1886-

From the cor. to Secs 5-6, 31 & 32 on the
 South boundary of Township which is a
 Granite stone 18 x 12 x 4 ins. firmly set in
 the ground, marked with 5 notches on E and
 1 notch on W. edges, with mound of stone
 alongside, From which

A mesquite 6 ins. diam. bears N. 55° E. 190
 lks dist marked S. 17 S. R. 10 E S. 32 B. T.

A mesquite 4 ins. diam. bears N. 34° E. 272

Subdivisions, T₁₇S. R. 10E. - Continued

Chain

lks dist, marked T₁₇S. R. 10E. S. 32 B. T.

It palo verde 8 ins. diam. bears N. 40° W. 194 lks dist.
marked T₁₇S. R. 10E. S. 31 B. T.

It mesquite 6 ins. diam. bears N. 58° W. 275 lks.
dist. marked T₁₇S. R. 10E. S. 31 B. T.

From

North, bet Secs 31 & 32.

Var. 12° 55' E

Over gently rolling land.

0.50 Wash 30 lks wide, course N 60° W.

18.00 Wash 16 lks wide, course N W.

26.50 Wash 20 lks wide, course N W.

40.00 Set a Granite stone 16 x 10 x 8 ins. 11 ins in
the ground, for $\frac{1}{4}$ Sec Cor. marked $\frac{1}{4}$ on W
face, and raised a mound of stone $1\frac{1}{2}$ ft
high, $3\frac{1}{2}$ ft base, elongoride, pits impracticable
From which

Subdivisions, T_p. 17 S. R. 10 E. - Continued

Chains.

A mesquite 6 ins. diam. bears N. 16° E. 78 lks
dist. marked $\frac{1}{2}$ S. B. T.

No other trees within limits.

42.50 Wash 20 lks wide, course N.W.

57.00 Wash 18 lks wide, course N.W.

80.00 Set a Granite stone, 20 x 10 x 6 ins. 15 ins. in
the ground, for Cor. to Secs 29. 30. 31 & 32,
marked with 1 notch 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 8 ins. diam. bears N. 30° W. 73 lks.
dist. marked T. 17 S. R. 10 E. S. 30 B. T.

A mesquite 4 ins. diam. bears N. 72° W. 209 lks.
dist. marked T. 17 S. R. 10 E. S. 30 B. T.

A mesquite 4 ins. diam. bears S. 63° W. 185.

Subdivisions, T_p. 17 S. R. 10 E. - Continued

Chains

lks. dist. marked T. 17 S. R. 10 E. S. 31 B. T.

A mesquite 6 ins. diam. bears S. 53° W. 89 lks
dist. marked T. 17 S. R. 10 E. S. 31 B. T.

Land, level. Good grass.

Soil, 2^d rate.

Timber, a few mesquite and palo verde.

East on a random line bet Secs 29 & 32

Var. 12° 55' E.

Over rolling land.

26.00 Wash 1 ch. wide, course N. 20° W.

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

50.00 Wash 30 lks wide, course NW.

80.09 Intersect N and S line, 23 lks S. of the cor.
to secs 28, 29, 32 & 33. Thence S. run

S. 89° 50' W. on a true line bet Secs 29 & 32,

Subdivisions, Tp 17 S. R 10 E. - continued

Chains

with same Var.

40.05 Set a Granite stone $24 \times 14 \times 8$ ins 18 ins in the ground, for $\frac{1}{4}$ Sec Cor. marked $\frac{1}{4}$ on N. face, and raised a mound of stone $1\frac{1}{2}$ ft high, $3\frac{1}{2}$ ft base, alongside, pits impracticable. From which

A palo verde 6 ins. diam. bears N. 47° W
248 lks dist. marked $\frac{1}{4}$ S. B. T.

A palo verde 4 ins. diam. bears S. 88° W. 158
lks dist. marked $\frac{1}{4}$ S. B. T.

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

Land gently rolling. Good grass.

Soil, 2^d and 3^d rate

Timber, scattering mesquite and palo verde.

Subdivisions, Tp 17 S. R. 10 E. - Continued.

West on a random line bet Secs 30 & 31.
 Var. $12^{\circ}55'E$.

Over level land.

- 30.00 Wash 30 lks wide, course N. $70^{\circ}W$.
- 39.00. Same Wash 30 lks wide, course S W .
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 76.00 Arroyo 20 lks wide, course N W .
- 80.92 Intersect W. boundary of Township at 21 lks. S. of the cor. to Secs 25. 30. 31 & 36. which is a Granite stone $14 \times 12 \times 8$ ins. firmly set in the ground, marked with 1 notch on S and 5 notches on N edges, with pits $18 \times 18 \times 12$ ins in each sec. $5\frac{1}{2}$ ft dist, and mound of earth 2 ft high $4\frac{1}{2}$ ft base along side, from which a mesquite 6 ins diam. bears S. $80^{\circ}W$. 116 lks dist. marked S. 17 S. R. 9 E. S. 36 B S.
- A mesquite 8 ins. diam. bears N. $76^{\circ}W$. 315 lks

Subdivisions, Tp 17 S. R. 10 E. - Continued

chains.

dist. marked T. 17 S. R. 9 E. S. 25 B. T.

Thence I run

S. $89^{\circ} 51' E.$ on a true line bet Secs 30 & 31
with same Var.

40.92. Set a Granite stone $14 \times 8 \times 8$ ins 10 ins. in
the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N.
face, and raised a mound of stone $1\frac{1}{2}$ ft
high, $3\frac{1}{2}$ ft base alongside. From which
A mesquite 4 ins. diam. bears S. $66^{\circ} W$ 80 lbs
dist marked $\frac{1}{4}$ S. B. T.

No other trees within limits.

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

Land, level. Good grass

Soil, 2^d & 3^d rate.

Timber, scattering mesquite and palo verde.

Subdivisions, T₁₇S. R. 10E. continued.

Chains

North, bet Secs 29 & 30.

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

Over rolling ground.

- 34.00 Wash 150 lbs wide, course NW.
- 40.00 Set a Granite stone 18 x 10 x 8 ins 12 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
- 57.50 Old road, course NW and SE.
- 64.00 Wash 1 ch. wide course NW.
- 80.00 Set a Granite stone 16 x 15 x 6 ins. 11 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 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.

Subdivision, T. 17 S. R. 10 E. - continued

Chains

From which

A mesquite 4 ins. diam. bears S. 41° E. 51 lks.
dist. marked T. 17 S. R. 10 E. S. 29 B.T.

A mesquite 3 ins. diam. bears N. 70° E. 233 lks.
dist. marked T. 17 S. R. 10 E. S. 20 B.T.

No other trees within limits.

Land, rolling. Good grass.

Soil, 2^d rate.

Timber, scattering mesquite and palm woods.

East on a random line bet Secs 20 & 29.

Var. 12° 55' E.

- 4.00 Wash 20 lks wide, course N.W.
- 10.50 Wash 20 lks wide, course N.W.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 55.00 Wash 20 lks wide, course N.W.

Subdivisions, Tp 17 S. R. 10 E. - continued

chains

- 80.14. Intersect. N. & S. line at 17 lks N. of the cor. to Secs. 20, 21, 28 & 29. Thence I run N. $89^{\circ}52'W.$ on a true line bet Secs 20 & 29. with same Var.
- 40.07 Set a Granite stone, 16 x 10 x 6 ins 11 ins in the ground for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on N. face, dug pit 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
- 80.14. The cor to secs. 19, 20, 29 & 30
Land rolling. Good grass.
Soil, 2^d and 3^d rate.
Timber a few mesquite and palo verde.

By observation taken this day I find the magnetic Variation to be $12^{\circ}55'E.$

Subdivisions, T_p 17 S. R. 10 E. - Continued

Chains.

West on a random line bet Secs 19 & 30.

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

Over rolling land.

- 10.00 Wash. 60 lks wide, course N.W.
- 24.00 Wash. 30 lks wide, course N.W.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 72.00 Wash. 20 lks wide course N.W.
- 77.00 Wash. 200 lks wide course N.W.
- 80.63 Intersect W. boundary of Township at 18 lks N. of the cor to Secs. 19. 24. 25 & 30, which is a granite stone 16 x 12 x 10 ins, firmly set in the ground, with 2 notches on S and 4 notches on N. edges, with pits 18 x 18 x 12 ins. in each sec. $5\frac{1}{2}$ ft dist, and mound of earth 2 ft high, $4\frac{1}{2}$ ft base, along side. From which A mesquite 7 ins diam. bears N. $64^{\circ}E$ 263 lks dist. marked T. 17 S. R. 10 E. S. 19 B. T.

Subdivisions, T₁₇S. R. 10E. - Continued

tharvis

A palo verde, 6 ins diam. bears N. 60° E. 316 lks
 dist. marked T₁₇S. R. 10E. S. 19 BT.

A mesquite 6 ins. diam. bears N. 88° W. 271 lks
 dist. marked T₁₇S. R. 9E. S. 24 BT.

Thence Driv.

N. 89° 52' E. on a true line bet. Secs 19 &
 30 with same Var.

40-63. Set a Granite stone 12 X 10 X 6 ins 8 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, alongside.

80-63 The cor to Secs. 19. 20. 29 & 30.

Land, rolling. Good grass.

Soil, 2^d and 3^d rate

Timber, scattering mesquite and palo verde and
 some brush on W. end of line.

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chains.

North bet. Secs. 19 & 20

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

Over gently rolling land.

- 2.00 Wash 20 lks wide, course NW.
- 8.00 Wash 20 lks. wide, course NW
- 27.30 Wash 10 lks. wide, course NW
- 30.60 Wash 15. lks. wide, course NW.
- 40.00 Set a Granite stone 16 x 8 x 6 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 dia, and raised a mound of earth 1 $\frac{1}{2}$ ft high, 3 $\frac{1}{2}$ ft base, along side
- 44.00 Wash 10 lks wide, course NW.
- 58.00 Wash 20 lks. wide, course NW.
- 73.50 Wash 25 lks. wide, course NW.
- 80.00 Set a Granite stone 18 x 10 x 8 ins 12 ins in the ground, for Cor to Secs 17. 18. 19

Subdivisions, T. 17 S. R. 10 E. - Continued

Chains

& 20, marked with 3 notches on S and 5 notches on E edges, dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist, and raised a mound of earth 2 ft high 4½ ft base, alongside
From which

A mesquite 6 ins. diam. bears S. 74° E. 369 lbs.
dist. marked T. 17 S. R. 10 E. S. 20 B T.

A mesquite 6 ins. diam. bears S. 82° E. 284 lbs.
dist. marked T. 17 S. R. 10 E. S. 20 B T.

A mesquite 6 ins. diam. bears N 34° E. 160 lbs.
dist. marked T. 17 S. R. 10 E. S. 17 B T.

A mesquite 4 ins. diam. bears N 81° E. 91 lbs.
dist. marked T. 17 S. R. 10 E. S. 17 B T.

Land, gently rolling. Good grass.

Soil, 2^d rate.

Timber, scattering mesquite and palo verde.

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chains.

East on a random line bet Secs. 17 & 20
 Var. $12^{\circ}55' E$.

Over level land.

- 1.50 Wash 30 lks wide, course N.W.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 42.00 Wash 30 lks wide, course N.W.
- 72.00 Wash 15 lks wide, course N.W.
- 80.11 Intersect N. & S line at 26 lks S of the
 cor. to Secs 16. 17. 20 & 21. Thence run
 S. $89^{\circ}49' W$ on a true line bet Secs.
 17 & 20 with same Var.
- 40.06 Set a Granite stone $14 \times 10 \times 6$ 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 $3\frac{1}{2}$ ft base
 alongside.

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chains

- 80.11 The cor to Secs. 17, 18, 19 & 20.
Land, level. Good grass.
Soil, 2^d rate.
Timber, some few mesquite and pale verde.
- West on a random line bet Secs 18 & 19.
Var. $12^{\circ}55'$ E.
- Over gently rolling ground.
- 9.00 Wash 15 lks wide, course N 70° W.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 77.00 Wash 25 lks wide, course NW.
- 80.41 Intersect W. boundary of Township at 27
lks N. of the cor to Secs 13, 18, 19 & 24,
which is a Granite stone $20 \times 16 \times 8$ ins.
firmly set in the ground with 3 notches
on N and S. edges, with posts $18 \times 18 \times 12$ ins

Subdivisions, Tp 17 S. R. 10 E. Continued.

Chains

in each sec. $5\frac{1}{2}$ ft. dist. and mound of earth 2 ft high $4\frac{1}{2}$ ft base, alongside.

From which

A mesquite 10 ins diam. bears $N. 78^{\circ} W. 42$ lks dist. marked T. 17 S. R. 9 E. S. 13 B. T.

A mesquite 12 ins. diam. bears $N. 50^{\circ} W. 17\frac{1}{2}$ lks dist. marked T. 17 S. R. 9 E. S. 13 B. T.

Thence I run

$N. 89^{\circ} 49' E$ on a true line bet Secs 18 and 19, with same Var.

40.41 Set a Granite stone $12 \times 8 \times 6$ ins 8 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, alongside.

80.41. The cor to Secs 17. 18. 19 & 20.

Land, gently rolling. Good grass.

Subdivision Sp. 17 S. R. 10 E. - Continued

Chains

Soil, 2^d and 3^d rate.

Timber, scattering mesquite and palo verde.

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North, bet Secs 17 & 18

Var. 12° 55' E.

Over level land.

1.00 Wash 30 lks wide, course N.W.

16.00 Road from widow Cavillo's ranch to the
Tucson and Altar road course E and W.

29.00 Wash 18 lks wide, course N.W.

36.00 Wash 20 lks wide, course N.W.

40.00 Set a Granite stone 14 X 12 X 8 ins 10 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 dia, and raised a mound
of earth 1 $\frac{1}{2}$ ft high, 3 $\frac{1}{2}$ ft base, alongside.

Subdivisions, T₁₇ S. R. 10 E - continued

Chain.

From which

A mesquite 8 ins. diam. bears N. 70° W. 21 lks
 dist. marked $\frac{1}{4}$ S. B. T.

A mesquite 6 ins. diam. bears S. 89° W. 75 lks
 dist. marked $\frac{1}{4}$ S. B. T.

55.00 Wash 15 lks wide, course NW.

66.00 Wash 20 lks wide, course NW

73.00 Wash 30 lks wide, course NW.

80.00 Set a Granite stone 16 x 10 x 6 ins. 11 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 along side.

From which

A mesquite 3 ins diam. bears N. 26° W. 42 lks
 dist. marked T. 17 S. R. 10 E. S. 7 B. T.

Subdivisions, T. 17 S. R. 10 E. Continued

chains

A mesquite 6 ins. diam. bears N. 15° E. 207 lks
 dist. marked T. 17 S. R. 10 E. S. 8 B.T.

A mesquite 4 ins. diam. bears N. 37° E. 212 lks
 dist. marked T. 17 S. R. 10 E. S. 8 B.T.

A mesquite 8 ins. diam. bears N. 68° E. 250 lks
 dist. marked T. 17 S. R. 10 E. S. 8 B.T.

Land, level. Good grass.

Soil 2^d and 3^d rate.

Timber, scattering mesquite, and palo verde.

East on a random line bet Secs 8 & 17.

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

Over gently rolling land:

2.00 Wash 20 lks wide, course NW

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

46.00 Wash 30 lks wide, course NW

Subdivisions, Tp 17 S. R. 10 E. - Continued

Chains.

- 58.00 Wash 20 lks wide, course NW.
- 60.00 Wash 15 lks. wide, course NW
- 78.00 Wash 20 lks. wide, course NW.
- 79.81 Intersect N. & S line, at 9 lks N. of the cor
to Secs. 8, 9, 16 & 17. Thence I run
N. $89^{\circ} 56'$ W. on a true line bet Secs.
8 & 17. with same var.
- 39.91. Set a Granite 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, dig pits $18 \times 18 \times 12$ ins E
and 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.
- 79.81 The cor to secs. 7, 8, 13 & 18
Land gently rolling. Good grass.
Soil, 2^d rate.
Timber, scattering mesquite and palo verde

Subdivisions, T_p 17 S. R. 10 E. Continued

Chains

West on a random line bet Secs 7 & 18
 Var. $12^{\circ}55'E$.

Over gently rolling land.

- 13.00 Wash 20 lks. wide, course N.W.
 23.00 Wash 15 lks. wide, course N.W.
 32.00 Wash 20 lks. wide, course N.W.
 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
 68.00 Wash 20 lks wide, course N.W.
 77.00 Wash 15 lks wide, course N.W.
 80.29 Intersect the W. boundary of the Township
 at 31 lks S. of the cor. to Secs. 7, 12, 13 & 18,
 which is a post 4 in. square, marked
 T. 17 S. S. 7 on N.E.
 R. 10 E. S. 18 on S.E.
 R. 9 E. S. 13 on S.W. and
 S. 12 on N.W. faces, with 4 notches
 on S and 2 notches on N. edges, with pits

Subdivisions, Tp 17 S. R. 10 E - Continued

Chains

18 x 18 x 12 ins. in each sec 5½ ft dist, and mounds of earth 2 ft high, 4½ ft base, along side. From which

A mesquite 6 ins. diam. bears N. 67° E 197 lks dist. marked T. 17 S. R. 10 E S. 7 B T.

A mesquite 6 ins. diam bears N. 42° E. 158 lks dist. marked T. 17 S. R. 10 E S. 7 B T.

A mesquite 8 ins. diam. bears N. 6° E. 220 lks dist, marked T. 17 S. R. 10 E. S. 7 B T.

Thence I run

S. 89° 47 E on a true line bet Secs 7 & 18 with same Var.

40.29. Set a Granite stone 12 x 10 x 6 ins 8 ins. in the ground, for ¼ Sec Cor. marked ¼ on N. face, dug pits 18 x 18 x 12 ins. E & W. of stone, 5½ ft dist, and raised a mound of earth 1½ ft high 3½ ft base along side.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

From which

A mesquite 6 ins. diam bears South. 116 lks
dist. marked $\frac{1}{4}$ S.B.T.

A mesquite 6 ins diam. bears N. 63° E 105
lks dist, marked $\frac{1}{4}$ S.B.T.

80-29. The cor to secs. 7, 8, 17 & 18.

Land, gently rolling. Good grass.

Soil, 2^d and 3^d rate.

Timber, scattering mesquite and palo verde.

North, bet Secs 7 & 8

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

Over gently rolling land:

8.00 Wash, 15 lks wide course N. 20° W.

17.00 Wash 20 lks wide, course NW

29.00 Wash 15 lks wide, course NW.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Chains

- 32.00 Wash 30 lks wide, course NW.
- 40.00 Set a Granite stone 12x8x6 ins 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on W. face, dug pits 18x18x12 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. diam bears N. 40° W. 135 lks. dist. marked $\frac{1}{4}$ S. B. T.
 A mesquite 4 ins. diam bears N. 34° W. 128 lks. dist. marked $\frac{1}{4}$ S. B. T.
- 80.00 Set a Granite stone 15x12x8 ins 10 ins. in the ground, for Cor to Sec 5-6. 7x8, marked with 5 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 alongside.

Subdivisions, T_p. 17 S. R. 10 E. - Continued

Chains

From which

A mesquite 4 ins. diam. bears N. 62° E. 7 lks. dist.
marked T. 17 S. R. 10 E. S. 5 B.T.

A mesquite 3 ins. diam. bears N. 32° E. 50 lks.
dist. marked T. 17 S. R. 10 E. S. 5 B.T.

A mesquite 3 ins. diam. bears N. 67° W 45 lks.
dist. marked T. 17 S. R. 10 E. S. 6 B.T.

A mesquite 3 ins. diam. bears N. 87° W. 41 lks.
dist. marked T. 17 S. R. 10 E. S. 6 B.T.

Land, gently rolling. Good grass.

Soil, 2^d & 3^d rate.

Timber, scattering mesquite and palo verde.

East on a random line bet Secs 5 & 8.

Var. 12° 55' E.

Over gently rolling land.

Subdivisions, Tp. 17 S. R. 10 E. Continued

Chains

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 45.00 Wash 20 lks wide, course N 30° W.
- 56.00 Wash 15 lks wide, course N 30° W
- 73.00 Wash 10 lks wide, course N 30° W.
- 80.10 Intersect N & S line at 21 lks N. of the cor-
to secs 4, 5, 8 & 9. Thence I run
N 89° 51' W on a true line bet Secs 5 & 8 with
same var.
- 40.05. 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 and 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.
From which
A mesquite 10 ins. diam. bears S. 46° E.
94 lks. dist. marked $\frac{1}{4}$ S. B. T.

Subdivisions, Tp 17 S. R. 10 E - Continued

Chains

- 80.10 The cor to secs 5. 6. 7 & 8.
 Land, gently rolling. Good grass.
 Soil, 2^d and 3^d rate.
 Timber, scattering mesquite and palo verde.
- West, on a random line bet Secs 6 & 7.
 Var. $12^{\circ}55'E$.
- Over gently rolling land.
- 5.00 Wash 20 lks wide, course NW.
- 20.00 Wash 15 lks. wide, course NW.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 80.05. Intersect W. boundary of Township at ^{8 lks South of} the
 cor to Secs. 1. 6. 7 & 12, which is a granite
 stone $14 \times 8 \times 6$ ins. firmly set in the ground
 with 5 notches on the S. and 1 notch on the
 N. edges, with pits $18 \times 18 \times 12$ ins. in each

Subdivisions, T₁₇S. R. 10E. - Continued

Chains

sec. 5½ ft dist. and mound of earth
2 ft high, 4½ ft base along side.

From which

A mesquite 6 ins. diam. bears N. 2° W 75 lbs
dist. marked T₁₇S. R. 9E. S. 1 B.T.

A mesquite 8 ins. diam bears N. 87° E 140 lbs
dist. marked T₁₇S. R. 10E. S. 6 B.T.

A palo verde 4 ins diam. bears N. 45° E 84 lbs
dist. marked T₁₇S. R. 10E S. 6 B.T.

A palo verde 4 ins diam. bears S. 66° E. 55 lbs
dist. marked T₁₇S. R. 10E S. 7 B.T.

Thence I run

S. 89° 57' E on a true line bet. Secs 6 & 7
with same var.

40.05. Set a post 3 ft long 3 ins. square, with
marked stone, 12 ins. in the ground, for ¼
sec. cor., marked ¼ S. on N. face, dug pits

Subdivisions, Tp 17 S. R. 10 E. - Continued

chains

18x18x12 ins. E and W. of post, 5½ ft dist, and raised a mound of earth 1½ ft high, 3½ ft base around post.

80.05 The cor to Secs 5-6-7-8.

Land, gently rolling. Good grass

Soil, 2^d and 3^d rate.

Timber, scattering mesquite and palo verde

North on a random line bet. Secs. 5 & 6.

Var. 12°55' E.

Over level land.

40.00 Set temporary ¼ Sec. Cor.

79.60. Intersect N. boundary of Township at 21th W. of the cor to Secs. 5-6-31 & 32, which is a Granite stone 18x10x8 ins, firmly set in the ground with 5 notches on the E. and 1 notch

Subdivisions, T_p. 17 S. R. 10 E. - Continued

chains

on the W. - edges, with pits 18x18x12 ins. in each sec. 5½ ft. dist, and mound of earth 2 ft high 4½ ft base, alongside.

Thence I run

S. 0° 09' W. on a true line bet secs 5 & 6, with same var.

39-60 Set a Granite stone 14x8x6 ins. 10 ins. in the ground, for ¼ Sec. Cor. marked ¼ on W. face, dug pits 18x18x12 ins. N and S. of stone, 5½ ft. dist. and raised a mound of earth 1½ ft high, 3½ ft base, alongside.
From which

A mesquite 6 ins. diam. bears S. 62° E. 15 Mts. dist. marked ¼ S. B. T.

A mesquite 8 ins. diam. bears N. 55½° E. 123 Mts. dist. marked ¼ S. B. T.

79-60 The cor. to Secs 5-6-7 & 8.

Subdivisions, Tp. 17 S. R. 10 E. - Continued

Grains

Land, level. Good grass.

Soil, 2^d rate.

Timber, scattering mesquite and palo verde.

October 18th 1886.General Description

The S.E. portion of the Township is rough and broken lying in the foot hills and spurs of the Sierra mountains, and contains mineral.

Several mines have been opened, but at the present time, nothing is being done in this section. In Sec. 35, Hiram Stevens has a ranch house, outbuildings and corrals with a large stone and cement tank to which water is conducted in pipes from a cut run into the hill about $\frac{3}{4}$ of a mile up the gulch. In Sec. 26 Mr. Garcia has

Subdivisions, Tp 17 S. R. 10 E. - Continued

chains.

house.

These men are employed in stock raising.

The balance of the Township contains land that may be classed as 2^d & 3^d rate covered with nutritious grasses.

Without irrigation this land is of no use for farming purposes.

The timber in the Township consists of scattering mesquite and palo verde.

George J. Roskrug

U. S. Deputy Sur^{or}

For final oaths see book 70^o. 15.

OFFICE U. S. Surveyor General,

Tucson, Arizona,

March 27th, 1888.

The foregoing Field Notes of the
Surveys of subdivision Lines of
Township *17* South, Range *10* East,
Of the Gila and Salt River base and
Meridian Arizona, executed by George J.
Roskrugs, U. S. Deputy Surveyor, under his con-
tract of the 5th. of March 1886,
having been critically examined and
the necessary corrections and explana-
tions made, the said Field Notes and
the surveys they describe are hereby
approved.

John A. Wise

U. S. Surveyor General.