

No. 3.

BOOK 904

No. 904

# Field Notes

BOOK 904

OF THE SURVEY OF THE

SUBDIVISION LINES

— OF —

No. 904

Township 20 S. Range 9 E.

*Gila and Salt River Base and Meridian*

ARIZONA.

By George J. Roskrug D. S.

under contract dated Mar 5, 1886.

Survey commenced Aug 23<sup>rd</sup>, 1886.

Survey completed Aug 28<sup>th</sup>, 1886.

904

Field Notes.of the  
Survey of theSubdivision Linesof  
Township 20 South, Range 9 Eastof the  
Gila & Salt River Meridianof  
Arizona Territory

as surveyed by

Geo. J. Roskruege

U. S. Deputy Surveyor

Under his Contract No 1

Dated March 5<sup>th</sup> 1886.Survey commenced August 23<sup>rd</sup> 1886.Survey completed August 28<sup>th</sup> 1886.

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For preliminary oaths, see  
Book no 1.



Subdivision Township 20 South, Range 9 East.

No. 904

Chains

Before commencing the Survey of the subdivision lines of this Township I take an observation using a Young & Sons Solar Transit and find the magnetic Variation to be  $12^{\circ} 40' E$ .

From the Witness cor. to Township 20 S. Range 9 & 10 E. I ran West on a blank line on the S. boundary of Sec. 36 and at 35.00 chains found the  $\frac{1}{4}$  Sec. cor. and at 75.00 Chains found the Sec. cor.; my Compass will therefore run the same line as the South boundary and also the same as the East boundary previously run by me and the chaining practically agrees.

Survey commenced August 23<sup>d</sup> 1886.

I commenced at the Standard cor. to Sec 35 & 36, on the South boundary of Township

Subdivisions, T<sub>20</sub> S. R. 9E - Continued

Chains

which is a Granite <sup>stone</sup> 7x10x6 ins. above ground marked S.C. on the N. with one notch on the E. and 5 notches on the W. edge, and a mound of stone alongside. Pits impracticable. Thence I run North bet. Secs. 35 & 36.

Var.  $12^{\circ} 40' E.$

Line runs along and up the S.W. slope of the Eijas Mountains.

- 40.00 Set a Granite 20x10x10 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 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside, pits impracticable.
- 80.00 On the Summit of the Eijas Mountains about 700 feet high, Set a Granite stone 20x18x12 ins. 15 ins. in the ground for Cor. to Secs. 25. 26. 35 and 36 marked with 1 notch on S. and 1 notch on E. edges, and

Subdivisions, T<sub>p</sub>. 20 S. R. 9E - Continued

Chains.

raised a mound of stone, alongside. Pits  
impracticable.

Land rough and mountainous

Soil, mineral

No Timber.

East on random line betw. secs. 25 & 36

Var.  $12^{\circ}40'E$ .

Commence descent from cor. and line runs  
down N.E. Slope of the Gijas Mountains

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

41.00 Ravine 30 feet deep, course N.

64.00 Ravine 20 feet deep, course N.

75.50 Ravine 20 feet deep, course N.

80.16 Intersect the E. boundary of Township at 18 lks.

S. of the cor. to Secs. 25, 30, 31 & 36 which is a

## Subdivisions, Tp. 20 S. R. 9 E - Continues

Chairs.

Granite stone 18x10x8 ins. firmly set in the ground and marked with 1 notch on the S. and 5 notches on the N. edges, and a mound of stone alongside; pits impracticable  
No trees.

Thence I run

S 89° 52' W. on a true line bet secs. 25 & 36  
with same Var.

40.08 Set a Granite stone 30x12x12 ins. 22 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, and raised a mound of Stone, 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside, pits impracticable

80.06 The cor. to Secs. 25. 26. 35 & 36

Land, mountainous

Soil, mineral.

No timber.



Subdivisions, T<sub>p</sub> 20 S. R. 9E - Continued

Chains

North bet. Secs. 25 &amp; 26

Var.  $12^{\circ} 40' E$ .

Commence descent from cor. and line, runs down the N.E. Slope of the Gijas Mountains

12.00 Ravine 30 feet deep, course N.E.

40.00 Set a Granite stone 20 x 20 x 10 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,  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, pits impracticable

57.00 Ravine 20 feet deep; course N.E.

80.00 Foot of Mountain and enter rolling land.

Set a Granite stone 18 x 8 x 8 ins. 12 ins. in the ground, for Cor. to Secs. 23. 24. 25 &amp; 26. and marked with 2 notches on S. and 1 notch on E. edges, and raised a mound of stone, alongside. Pits impracticable.

Land, mountainous.

Subdivisions, T<sub>p</sub> 20 S. R. 9 E. - Continued.

Chains

Soil, mineral.

No timber.

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

Var.  $12^{\circ}40'E$ .40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.48.50 Road from the Baboquivari Valley to the  
Arivaca Road, course N. W & S. E.

50.00 Arroyo 1 ch. wide, course N. W.

74.00 Ravine 10 feet deep, course S. W.

80.06 Intersect the E boundary of Township at  
13 lks. S. of the cor. to secs. 19, 24, 25 & 30  
which is a Volcanic stone  $24 \times 12 \times 4$  firmly  
set in the ground with 2 notches on the S  
and 4 notches on the N. edges with a mound  
of stone alongside from which

Subdivisions, T<sub>p</sub> 20 S. R. 9 E. - Continued

Chains

a mesquite, 6 ins. diam. bears S. 52° W., 47 lks.  
dist., marked T. 20 S., R. 9 E., S. 25 B.T.

a mesquite 4 ins. diam. bears S. 43° E. 132 lks.  
dist., marked T. 20 S. R. 10 E., S. 30 B.T.

a mesquite 4 ins. diam. bears S. 80° 40' E. 133 lks.  
dist., marked T. 20 S. R. 10 E., S. 30 B.T.

a mesquite 4 ins. diam. bears N. 79° 20' E. 186 lks.  
dist., marked T. 20 S. R. 10 E., S. 19 B.T.

Thence I run

S. 89° 55' W. on a true line bet. Secs 24 & 25, with  
same Var.

40.03 Set a Granite stone 20 x 10 x 8 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, 1 $\frac{1}{2}$  feet high,  
3 $\frac{1}{2}$  feet base, alongside, pits impracticable

80.06 The cor. to Secs. 23, 24, 25 & 26  
Land rolling. Good grass.

## Subdivisions, Twp. 20 S. R. 9E - Continued

Chains

Soil 3<sup>d</sup> & 4<sup>th</sup> rate and mineral  
No timber

North bet. Secs 23 & 24

Var. 12° 40' E.

- 1.00 Ravine 15 feet deep, course N.E.
- 19.50 Ravine 10 feet deep, course N.E.
- 35.00 Road from Baboquivari Valley to the Arivaca Road, course N.W. & S.E.
- 35.50 Arroyo 4 chs. wide, course N.W.
- 40.00 Set a Slate stone 20 x 20 x 10 ins 15 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on W. face, and raised a mound of stones, 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside, pits impracticable
- 41.00 Manuel Martinez's Ranch House and out-buildings 1 ch. E. of line.

# Subdivisions, T<sub>p</sub> 20 S. R. 9 E - Continued

Chains.	
57.50	Gulch 5 feet deep, course W.
80.00	Set a Granite stone 18x12x8 ins 12 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 alongside. Pits impracticable
	Land rolling and rocky
	Soil 3 <sup>d</sup> and 4 <sup>th</sup> rate.
	No timber.
	East on a random line, bet. Secs 13 & 24
	Var. 12° 40' E.
40.00	Set temporary $\frac{1}{4}$ Sec. Cor.
65.00	Leave rolling land and commence ascent of West slope of low rocky hills, Arroyo 20ths
80.05	Intersect the East boundary of Township

Subdivision, T<sub>p</sub> 20 S. R. 9 E. - Continued

Chains

21 lks. S of cor. to Secs. 13, 18, 19 & 24, which is a Granite stone 20 x 12 x 10 ins. firmly set in the ground with 3 notches on the S and 3 notches on the N. edges, and mound of stone alongside.

Thence I run

S.  $89^{\circ}51'$  W. on a true line bet. Secs 13 & 24 with same Var.

40.03 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 and W of Stone,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, from which

a mesquite, 6 ins. diam. bears N  $50^{\circ}$  E. 115 lks. dist., marked  $\frac{1}{4}$  S. B.T.

a mesquite, 7 ins. diam. bears S  $30^{\circ}$  E. 100 lks.

Subdivisions, T<sub>20</sub>S. R. 9E Continued

Chain

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

80.05 The cor. to secs. 13, 14, 23 &amp; 24

Land rolling and hilly. Good grass.

Soil 3<sup>d</sup> and 4<sup>th</sup> rate.

Timber, scattering mesquite.

North bet. Secs. 13 &amp; 14.

Var. 12° 40' E.

25.50 Arroyo 10 lks. wide, course E. and line runs over little, low rocky hills

40.00 Set a Granite stone 12 x 6 x 6 ins 8 ins. in the ground for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on W. face, and raised a mound of stone, 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside, pits impracticable; from which a mesquite, 3 ins. diam. bears N. 1/4 dist, marked  $\frac{1}{4}$  S.B.T.

Subdivisions, T<sub>20</sub> S. R 9 E. - Continued

Chains

No other trees near.

80.00 On North slope of little low hills set a Granite stone, 20 x 20 x 10 ins 15 ins. in the ground, for Cor. to Secs. 11. 12. 13 & 14, marked with 4 notches on S. and 1 notch on E. edges, and raised a mound of stone alongside. It is impracticable.

Land hilly.

Soil mineral.

Timber scattering mesquite.

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

Var 12° 40' E.

8.00 Arroyo 20 lks. wide, course N. W.

38.00 Arroyo 20 lks. wide, course N.

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



# Subdivisions, Tp. 20 S. R. 9 E. - Continued

Chains.

- 80.06 Intersect the East boundary of Township at 30 lks S. of cor to Secs 7, 12, 13 & 18 which is a Granite stone  $30 \times 12 \times 4$  firmly set in the ground with 4 notches on the S. and 2 notches on the N. edges, and a mound of stone alongside.  
Thence I run  
S.  $89^{\circ} 47' W$  on a true line bet. secs. 12 & 13 with same Var.
- 40.03 Set a Granite stone  $14 \times 8 \times 4$  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,  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, pits impracticable.
- 80.06 The cor. to Secs. 11, 12, 13 & 14  
Sand rolling. Good grass  
Soil 4<sup>th</sup> rate, with indications of placers along line  
No Timber.

Subdivisions, T<sub>20</sub>S. R. 9E. - Continued

Chains

North bet. Secs. 11 &amp; 12.

Var.  $12^{\circ}40'E$ .

- 4.00 Leave little hills and enter level land.
- 26.00 Arroyo 20 lks wide, course N.W.
- 40.00 Set a Granite stone  $20 \times 10 \times 8$  ins. 15 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,  $5\frac{1}{2}$  feet dist, and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, from which  
 a mesquite, 4 ins. diam. bears  $S. 65^{\circ}E$ .  
 264 lks. dist, marked  $\frac{1}{4}$  S.B.T.  
 No other trees within limits.
- 80.00 Set a Granite stone  $24 \times 10 \times 8$  ins. 18 ins. in the ground, for Cor. to Secs. 1, 2, 11 & 12, marked with 5 notches on the S and 1 notch on E. edges, dug pits  $18 \times 18 \times 12$  ins. in each sec.

Subdivisions, T<sub>p</sub> 20 S. R. 9 E. - continued

Chairs

5½ feet dist., and raised a mound of earth  
2 feet high, 4½ feet base alongside, from which  
a mesquite, 6 ins. diam. bears N. 74° E. 229 lks  
dist. marked T. 20 S. R. 9 E. S. 1 B.T.

a mesquite, 6 ins. diam. bears S. 68° W. 172 lks.  
dist. marked T. 20 S. R. 9 E. S. 11 B.T.

a mesquite, 6 ins. diam. bears S. 3½° E. 177 lks  
dist. marked T. 20 S. R. 9 E. S. 12 B.T.

No other trees within limits

Land level. Good grass.

Soil 2<sup>d</sup> & 3<sup>d</sup> rate; indications of mineral  
south end of line.

Timber, a few mesquite.

East on a random line bet. Secs. 1 & 12.

Var 12° 40' E.

Subdivisions, T<sub>p</sub> 20 S, R. 9 E. - Continued

Chain

- 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.
- 50.00 Arroyo 150 lks. wide, course N. W.
- 80.02 Intersect the East boundary of the Township at 22 lks. S. of cor. to secs. 1, 6, 7, & 12. which is a Volcanic stone  $20 \times 12 \times 8$  <sup>ins.</sup> firmly set in the ground with with 5 notches on the S. and 1 notch on the N. edges; with pits  $18 \times 18 \times 12$  ins. in each sec.,  $5\frac{1}{2}$  feet dist, and with a mound of earth 2 feet high,  $4\frac{1}{2}$  feet base, alongside, from which
- a mesquite 4 ins. diam. bears S.  $8^\circ$  W. 200 lks. dist. marked T 20 S. R 9 E. S. 12 B.T
- a mesquite 5 ins. diam. bears S.  $17^\circ$  E. 74 lks. dist. marked T 20 S. R 10 E. S. 7 B.T
- a mesquite 6 ins. diam. bears S.  $57^\circ$  W. 45 lks. dist. marked. T 20 S. R 9. E. S 12 B. T
- a mesquite 3 ins. diam. bears S.  $55^\circ$  W. 100 lks

# Subdivisions, T. 20 S. R. 9 E. - continued

Chain.

dist. T. 20 S. R. 9 E. S. 12 BT.

Thence I run

S.  $89^{\circ}50'$  W. on a true line bet. Secs 1 & 12 with same Var.

40.01 Set a Granite stone,  $10 \times 10 \times 8$  ins 7 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,  $5\frac{1}{2}$  feet dist, and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside.

80.02 The cor. to secs. 1, 2, 11, & 12

Land level. Good grass

Soil 2<sup>d</sup> & 3<sup>d</sup> rate.

Timber, scattering mesquite.

August 23<sup>o</sup>. 1886.

North on a random line bet. secs 1 & 2

Var  $12^{\circ}40'$  E.

## Subdivisions, Tp. 20 S. R. 9 E - Continued

## Chains

- 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.
- 50.00 Arroyo 4 chs. wide, course N.W.
- 80.11 Intersect North boundary of Township at 9 lks. W. of cor. to Secs. 1, 2, 35 & 36, which is a Granite stone 12 x 8 x 6 ins. firmly set in the ground, with 1 notch on the E and 5 notches on the W. faces, from which
- a mesquite 4 ins. diam. bears N  $3^{\circ}$  W. 39 lks. dist. marked T 19 S. R. 9 E. S 35 BT.
  - a mesquite 3 ins. diam. bears N.  $38^{\circ}$  W. 110 lks. dist. marked T 19 S. R. 9 E. S 35 BT.
  - a mesquite 6 ins. diam. bears S.  $29^{\circ}$  E. 120 lks. dist. marked T 20 S. R. 9 E. S 1 BT.
  - a mesquite 6 ins. diam. bears S.  $74^{\circ}$  E. 270 lks. dist. marked T 20 S. R. 9 E. S 1 BT.
- Thence True
- S.  $0^{\circ} 04' W$  on a true line bet. sec. 1 & 2 with

# Subdivisions, T. 20 S. R. 9 E - Continued

Chains.

same Sec.

40, 11 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 W. face, dug pits  $18 \times 18 \times 12$  ins. N. & S. of Stone,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside.

80, 11 The Cor. to Secs. 1, 2, 11 & 12.

Land level. Good grass.

Soil 2<sup>d</sup> & 3<sup>d</sup> rate.

Timber, some few mesquite.

From the Standard Cor. to Secs. 34 & 35 on the S. boundary of Township which is a Granite  $6 \times 12 \times 6$  ins. above ground, with S. C. on the N. and 2 notches on the E & 4 notches on the W. and mound of stone, alongside, I run

## Subdivisions, Tp. 20 S. R. 9 E. - Continued

Chains.

North bet. Secs. 34 &amp; 35.

Var.  $12^{\circ}40' E$ .

- 10.00 Ravine 15 feet deep, course W.
- 30.00 Ravine 12 feet deep, course W.
- 34.00 Ravine 10 feet deep, course W. runs into the last ravine, about 10 chs. W.
- 40.00 Set a Granite stone  $24 \times 8 \times 6$  ins 18 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on W. face, and raised a mound of Stone,  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside; pits impracticable.
- 66.00 Ravine 15 feet deep, course W.
- 80.00 Set a Granite stone  $20 \times 10 \times 6$  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, rolling. Good grass.



## Subdivisions, Tp. 20 S. R. 9 E. - continued

Chains

Soil 4<sup>th</sup> rate

No timber.

East on a random line, bet. Secs. 26 &amp; 35

Var  $12^{\circ} 40' E$ .

Line runs along South bank of rocky ravine.

26.50 Rocky ravine 10 feet deep, course N.  $80^{\circ} W$ .30.00 Same ravine 15 feet deep, course S.  $80^{\circ} W$ . and  
commence ascent of S. W. slope of the Gijao  
Mountains40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.44.00 Ravine 30 feet deep, course S.  $50^{\circ} W$ 62.00 Ravine 30 feet deep, course S.  $40^{\circ} W$ 

77.00 Ravine 30 ft deep, course S. W.

80.21 Intersect N. & S. line at 20 lbs. S. of cor.  
to secs. 25, 26, 35 & 36. Thence I run

Subdivisions, T<sub>p</sub>. 20 S. R 9E - Continued

Chains

S.  $89^{\circ}57'$  W on a true line bet. Secs 26 & 35  
with same Var.

40.11 Set a Granite stone,  $20 \times 8 \times 6$  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,  $1\frac{1}{2}$  feet high,  
 $3\frac{1}{2}$  feet base, alongside; pits impracticable.

80.21 The cor. to secs. 26. 27. 34 & 35.

Sand, mountainous and hilly.

Soil, mineral.

No timber.

North bet. Secs. 26 & 27

Var.  $12^{\circ}40'$  E.

1.50 Ravine 5 feet deep, course W.

6.50 Ravine 6 feet deep, course W.

14.00 Ravine 6 feet deep, course W.

# Subdivisions, Tp. 20 S. R. 9E - Continued

Chain

- 18.00 Ravine 8 feet deep, course W.
- 40.00 Set a Granite stone, 20 x 20 x 10 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, 15 feet high, 35 feet base, alongside, pits impracticable.
- 40.50 Gulch 5 feet deep, course W. and commence ascent of S. W. slope of the Gijas Mountains
- 68.00 Ravine 20 feet deep, course S. W.
- 80.00 On Summit of main ridge of the Gijas Mountains about 400 feet high, set a Granite stone, 18 x 10 x 6 ins. 12 ins. in the ground, for Cor. to Secs. 22, 23, 26 & 27, marked with 2 notches on S. and 2 notches on E. edges, and raised a mound of stone alongside, pits impracticable.
- Land, rough and mountainous  
Soil 4<sup>th</sup> rate and mineral.

Subdivisions T<sub>p</sub> 20 S. R. 9E. - Continued

Chains.

No timber

East on a random line, bet. Secs 23 &amp; 26

Var.  $12^{\circ}40'E$ .Line runs down and along NE slope of the  
Gigas Mountains.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

70.00 Ravine 20 feet deep, course NE.

79.50 Ravine 20 feet deep, course NE.

79.91 Intersect N. & S. line at 19 Mts. S. of the cor  
to Secs. 23, 24, 25 & 26. Thence I run  
S.  $89^{\circ}52'W$ . on a true line bet. Secs. 23 & 26,  
with same Var.39.96 Set a Granite stone  $20 \times 20 \times 12$  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,  $1\frac{1}{2}$  feet high,

## Subdivisions, Tp 20 S. R 9 E. - Continues

Chains

3½ feet base, alongside, pits impracticable

79.91. The cor. to secs. 22. 23. 26 & 27.

Land, rocky and mountainous.

Soil, 4<sup>th</sup> rate and mineral

No Timber

By observation taken this day I find the magnetic Variation to be  $12^{\circ}40' E$

North bet. Secs. 22 & 23.

Var.  $12^{\circ}40' E$ .

Commence descent of Gijas Mountains from corner

20.00 Ravine, 10 feet deep, course W. and foot of the mountain; enter rolling land.

40.00 Set a Granite stone  $30 \times 10 \times 10$  ins  $2.2$  ins. in the ground; for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on

Subdivision, T<sub>20</sub> S. R. 9E - Continued

Chains

W. face, and raised a mound of Stone,  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside; pits impracticable.  
 80.00. Set a Granite stone  $20 \times 10 \times 8$  ins  $15$  ins. in the ground, for Cor. to Secs. 14. 15. 22 & 23, and marked with 3 notches on S. and 2 notches on E. edges; dug pits  $18 \times 18 \times 12$  ins. in each sec.,  $5\frac{1}{2}$  feet dist., and raised a mound of earth 2 feet high,  $4\frac{1}{2}$  feet base, alongside. From which a mesquite 4 ins. diam. bears  $N 41^\circ W$  67 lks. dist. marked T<sub>20</sub> S. R. 9E. S. 15. B.T.

a mesquite 4 ins. diam., bears  $S 38^\circ W$  70 lks. dist. marked T<sub>20</sub> S. R. 9E. S. 22. B.T.

No other trees within limit

Sand, first 20 chs mountainous, the balance hilly.

Soil, 4<sup>th</sup> rate and mineral.

Timber, some few scattering mesquite at

Subdivisions, T<sub>p</sub>. 20 S. R 9 E - continued.

Chains

North end of line.

East on a random line bet. Secs. 14 &amp; 23.

Var  $12^{\circ}40' E$ .10.00 Wash. 3 chs. wide, course N.  $75^{\circ} W$ .18.00 Road from the Baboquivari Valley to the Pinarca  
road, course N W & S E.

38.20 Old road, course N. W. &amp; S E.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.80.09 Intersect N and S. line at 8 lks. N. of the cor.  
to secs. 14 & 23. Thence run  
N.  $89^{\circ}56' W$ , on a true line bet. Secs. 14 and  
23, with same Var.40.05 Set a Granite stone 20 x 15 x 6 ins 15 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

# Subdivision, T<sub>20</sub> S. R 9E. - Continued

Chain

Stone,  $5\frac{1}{2}$  feet dist, and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside.

80.09 The cor. to Secs. 14, 15, 22, and 23.

Land, gently rolling. Good grass.

Soil, 2<sup>d</sup> and 4<sup>th</sup> rate.

Timber, some few Mesquite.

North bet. Secs. 14 and 15.

Var.  $12^{\circ} 40' E.$

3.00 Arroyo 2 ch. wide, course NW, and the road from Baboquivari Valley to the Acivaca road runs in the arroyo.

18.00 Arroyo, 20 fms. wide, course W.

40.00 Set a Granite stone  $12 \times 10 \times 6$  ins. 8 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,



# Subdivisions, T<sub>p</sub>. 20 S. R. 9 E. - Continued

chains

5½ feet dist., and raised a mound of earth 1½ feet high, 3½ feet base, alongside.

41.25 Old road, course W and S E.

80.00 Set a Granite stone 18x15x14 ins 12 ins. in the ground, for Cor. to Secs. 10, 11, 14 and 15, marked with 4 notches on S. and 2 notches on E. edges, dug pits 18x18x12 ins, in each sec. 5½ feet dist., and raised a mound of earth 2 feet high, 4½ feet base, alongside.

Land, level. Good grass.

Soil, 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, some scattering mesquite.

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

Var. 12°40' E.

40.00 Set temporary ¼ Sec. Cor.

## Subdivisions, Tp. 20 S. R. 9 E. - Continued

## Chains

- 47.10 Arroyo 20 lks. wide, course N.
- 75.00 Line runs along N. slope of little hill from thence.
- 80.12 Intersect N & S. line at 12 lks. S. of the cor. to secs. 11. 12. 13 & 14. Thence. From S.  $89^{\circ}55'$  W. on a true line bet. secs 11 & 14 with same Var.
- 40.06. Set a Granite stone 20 x 10 x 8 ins. 15 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,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, from which a mesquite 6 ins. diam. bears N.  $38^{\circ}$  E. 79 lks. dist. marked  $\frac{1}{4}$  S.B.T.
- a mesquite, 4 ins. diam. bears N.  $40^{\circ}$  E. 144 lks. dist. marked  $\frac{1}{4}$  S.B.T.
- 80.12 The cor. to. secs 10. 11. 14 and 15.  
Land, level. Good grass

# Subdivisions, Tp. 20 S. R. 9 E. - Continued

Charno

Soil, 2<sup>d</sup> and 4<sup>th</sup> rate.

Timber, some few Mesquite.

North bet. Secs 10 and 11

Var. 12°40' E.

- 40.00. Set a Granite stone 16 x 10 x 4 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. and S. of Stone, 5 $\frac{1}{2}$  feet dist., and raised a mound of earth 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside.
- 80.00. Set a Granite stone 15 x 8 x 6 ins 10 ins. in the ground, for Cor. to Secs. 2, 3, 10 and 11, marked with 5 notches on S and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each sec., 5 $\frac{1}{2}$  feet dist., and raised a mound of earth 2 feet high 4 $\frac{1}{2}$  feet base, alongside.

## Subdivisions, Tp. 20 S. R. 9E - Continued

Chains.

Land, level. Good grass.

Soil 2<sup>d</sup> and 3<sup>d</sup> rate.

No Timber.

East on a random line bet. Secs 2 and 11.

Var  $12^{\circ}40'E$ .40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.80.03 Intersect N. & S. line at 18 lks. N. of the cor. to  
Secs. 1, 2, 11 & 12; thence, S runN.  $89^{\circ}52'W$  on a <sup>true</sup> line bet. Secs 2 & 11 with same  
Var.40.02 Set a Granite stone  $18 \times 18 \times 6$  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,  $5\frac{1}{2}$   
feet dist., and raised a mound of earth  $1\frac{1}{2}$   
feet high,  $3\frac{1}{2}$  feet base, alongside

## Subdivisions, Tp 20 S. R. 9 E. - Continued

Chains

80.03 The cor. to secs. 2, 3, 10 and 11.

Land, level. Good grass.

Soil, 2<sup>d</sup> & 3<sup>d</sup> rate

Timber, some few mesquite at East end of line

North on a random line bet Secs 2 and 3.

Var.  $12^{\circ}40'E$ .40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.86 Intersect the N. boundary of Township at 19 lks W. of the cor to Secs. 2, 3, 34 and 35, which is a Granite stone  $20 \times 10 \times 6$  ins. set firmly in the ground, and marked with 2 notches on the E. and 4 notches on the W. edges, with pits  $18 \times 18 \times 12$  ins. in each sec.,  $5\frac{1}{2}$  feet dist., and mound of earth 2 feet high,  $4\frac{1}{2}$  feet base, alongside, from which a mesquite 6 ins. diam. bears N.  $40^{\circ}$  W. 280 lks.

## Subdivision Sp. 20 S. R. 9 E. Continued

Chains

dist. marked T. 19 S. R. 9 E. S. 34 B.T.

No other trees within limits

Thence Iron

S.  $0^{\circ}08'W$  on a true line bet. Secs. 2 & 3 with same  
Var.

39.86 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 W. face,  
dug pits  $18 \times 18 \times 12$  ins. N. and S. of Stone,  $5\frac{1}{2}$   
feet dist.; and raised a mound of earth,  $1\frac{1}{2}$  feet  
high,  $3\frac{1}{2}$  feet base, alongside.

79.86 The cor. to secs. 2, 3, 10 &amp; 11.

Land, level. Good grass.

Soil 2<sup>d</sup> and 3<sup>d</sup> rate.

No timber.

August 24<sup>th</sup> 1886.

From the Standard Corner to Sec. 33 &amp; 34

# Subdivisions, T<sub>p</sub>. 20 S. R. 9 E. - Continued

Chains.

on the S. boundary of Township, which is a post  
2 ins. square, marked

S. C. T 20 S., on N

R 9 E. on E. and

S. 33 on W. face, with 3 notches on E & W  
edges, and pits 18 x 18 x 12 ins N. and E and West  
of post, 5½ feet dist; and mound of earth 2 feet  
high 4½ feet base, around post, from which  
a mesquite 12 ins diam. bears N. 79° W 96 lks.  
dist. marked. S. C. T. 20 R. 9 S. 33 BT.

No other trees within limits.

From

North bet. Secs. 33 & 34

Var 12° 40' E.

16.00 Arroyo 15 lks, <sup>wiche</sup> course W.

26.50 Arroyo 30 lks, <sup>wiche</sup> course W.

40.00 Set a Granite stone 20 x 10 x 6 ins 15 ins. in the

Subdivisions, T<sub>20</sub> S. R. 9E - Continued

Chains.

ground for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on W face, dug pits 18x18x12 ins. N. and S. of stone, 5 $\frac{1}{2}$  feet dist., and raised a mound of earth 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside, from which a mesquite 6 ins. diam. bears S. 57° E 176 lks dist. marked  $\frac{1}{4}$  S. B.T.

No other trees within limits

- 47.40. Arroyo 20 lks wide, course W.  
 52.50. Arroyo 15 lks. wide, course W.  
 60.00. Arroyo 20 lks. wide, course W.  
 69.00. Arroyo 18 lks. wide, course W.  
 75.00. Arroyo 15 lks. wide, course W.  
 80.00. Set a Granite stone 24x8x6 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; dug pits 18x18x12 ins, in each sec, 5 $\frac{1}{2}$  feet dist; and raised a mound of earth 2 feet



Subdivision, T<sub>p</sub> 20 S. R. 9 E. Continued.

Chassis

high 4½ feet base, alongside, from which  
 a mesquite 6 ins. diam. bears N. 75° 40' W. 200 lks.  
 dist. marked T. 20 S. R. 9 E. S. 28 B.T.

a mesquite 6 ins diam. bears N. 80° 40' W. 304 lks.  
 dist. marked T. 20 S. R. 9 E. S. 28 B.T.

a mesquit 4 ins diam bears S. 75° 30' W 155 lks.  
 dist. marked T. 20 S. R. 9 E. S. 33 B.T.

a mesquite 4 ins. diam. bears S. 52° W. 160 lks  
 dist. marked T. 20 S. R. 9 E. S. 33 B.T.

Land, gently rolling. Good grass.

Soil, 2<sup>d</sup> & 3<sup>d</sup> rate

Timber, scattering mesquite.

East on a random line bet. Secs 27 & 34.

Var. 12° 40' E.

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

## Subdivisions, Tp. 20 S. R. 9E. - Continued

Chains.

- 79.89 Intersect N. and S. line at 21 lks S. of the cor. to Secs. 26, 27, 34 & 35; thence I run S.  $89^{\circ}51'$  W on a true line bet. Secs 27 & 34 with same Var.
- 39.95 Set a Granite stone 16 x 8 x 4 ins 11 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 $\frac{1}{2}$  feet dia; and raised a mound of earth 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base alongside.
- 79.89 The cor. to. secs 27, 28, 33 & 34  
Land, gently rolling. Good grass  
Soil, 2<sup>d</sup> & 3<sup>d</sup> rate.  
Timber, a few Mesquite.

North bet Secs 27 &amp; 28

Var  $12^{\circ}40'$  E.

Subdivisions, T<sub>p</sub>. 20 S. R. 9 E. — Continued

## Chains

- 10.00 Arroyo 15 lks wide, course W
- 40.00 Set a Conglomerate stone 20 x 8 x 6 ins. 15 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. and S. of Stone, 5 $\frac{1}{2}$  feet dist., and raised a mound of earth 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base alongside from which
- a mesquite 6 ins. diam. bears S. 74° E. 182 lks. dist. marked  $\frac{1}{4}$  S. B. T.
- a mesquite 6 ins. diam. bears S. 80° W. 189 lks. dist. marked  $\frac{1}{4}$  S. B. T.
- 46.00 Arroyo 18 lks <sup>wide,</sup> course W.
- 63.00 Arroyo 20 lks, <sup>wide,</sup> course W.
- 79.00 Arroyo 30 lks, <sup>wide</sup> course W.
- 80.00 Set a Granite stone 16 x 8 x 4 ins. 11 ins. in the ground, for Cor. to secs. 21. 22. 27 & 28, marked with 2 notches on N. and 3 notches

Subdivisions, T<sub>20</sub>S. R. 9E. - Continued

Chains

on E. edge; and raised a mound of stone  
alongside. *Pete* impracticable. From which  
a mesquite, 6 in. diam. bears N.  $14^{\circ}40'$  E. 187 lks  
dist. marked T<sub>20</sub>S. R. 9E. S<sub>22</sub>B.T.

a mesquite, 6 in. diam. bears S.  $17^{\circ}40'$  W. 288 lks.  
dist. T<sub>20</sub>S. R. 9E. S<sub>28</sub>B.T.

No other trees within limits

Sand, gently rolling. Good grass.

Soil, 3<sup>d</sup> & 4<sup>th</sup> rate

Timber, some few mesquite.

East on a random line bet. Secs 22 & 27.

Var.  $12^{\circ}40'$  E.

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

47.00 Commence ascent of N. W. point of the Gijas  
Mountains

Subdivisions, T<sub>p</sub>. 20. S. R 9 E. - Continued

Chains

79.94 Intersect N. and S. line at 18 chs. S. of the cor. to secs. 22, 23, 26 & 27. Thence I run S.  $89^{\circ}52'W.$  on a true line bet secs. 22 & 27 with same Var.

39.97 Set a Granite stone,  $20 \times 12 \times 8$  ins 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 and W. of Stone,  $5\frac{1}{2}$  feet dist; and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside; from which a mesquite 4 ins. diam. bears S.  $5^{\circ}E.$  100 chs dist. marked  $\frac{1}{4}$  S.B.T.

No other trees within limits

79.94 The cor. to secs 21, 22, 27 & 28  
Land, gently rolling, for 47 chs. then mountainous  
Soil, 3<sup>d</sup>, 4<sup>th</sup> rate and mineral.  
Timber, some few mesquites.

## Subdivisions T. 20 S., R. 9 E. - Continued

Chains

North bet. Secs 21 &amp; 22

Var  $12^{\circ}40'$  E.

40.00 Set a Granite stone,  $15 \times 8 \times 6$  ins. 10 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,  $5\frac{1}{2}$  feet dist, and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, from which a mesquite 4 ins. diam. bears N.  $63^{\circ}$  W. 60 lbs. dist. marked  $\frac{1}{4}$  S.B.T.

a catclaw 3 ins. diam. bears N.  $34^{\circ}$  W. 70 lbs. dist. marked  $\frac{1}{4}$  S.B.T.

42.50 Travois 20 lbs wide, course W.

80.00 Set a Granite stone  $20 \times 10 \times 6$  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; dug pits  $18 \times 18 \times 12$  ins. in each sec.  $5\frac{1}{2}$  feet dist, and raised a mound of

## Subdivisions, Tp. 20. S. R. 9E - Continued

Chains

earth 2 feet high,  $4\frac{1}{2}$  feet base, alongside, from which

a mesquite, 14 in. diam. bears S.  $8^{\circ}$  E. 225 lks. dist.  
marked T20S. R9E. S22BT

a mesquite, 6 in. diam. bears S.  $32^{\circ}$  E. 246 lks. dist.  
marked T20S. R9E. S.22BT.

a mesquite 4 in. diam. bears N.  $86^{\circ}$  E. 18 lks. dist.  
marked T20S. R.9E. S.15BT.

a mesquite 12 in. diam. bears S.  $72^{\circ}$  E. 237 lks. dist.  
marked T20S R9E. S.22.BT.

Sand, gently rolling. Good grass.

Soil, 3<sup>d</sup> & 4<sup>th</sup> rates.

Timber, scattering mesquite.

East on a random line bet Secs. 15 & 22.

Var  $12^{\circ}40' E.$

## Subdivisions, Tp 20 S, R. 9 E. - Continued

- chains
- 7.00 Arroyo 20 lks. wide, course N.W.
- 23.50 Arroyo 15 lks. wide, course S.W.
- 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.
- 72.00 Bank 70 feet deep, bearing N.W. S.
- 79.88 Intersect N. & S line at 11 lks. S. of the cor.  
to Secs. 14, 15, 22 & 23. Thence I run  
S.  $89^{\circ}55'W$  on a true line bet. Secs 15 & 22.  
with same Var.
- 39.94 Set a Granite stone  $20 \times 14 \times 12$  ins 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. and W. of Stone,  
 $5\frac{1}{2}$  feet dist.; and raised a mound of earth  
 $1\frac{1}{2}$  feet high  $3\frac{1}{2}$  feet base alongside.
- 79.88 The cor to Secs. 15, 16, 21 & 22.  
Land gently rolling. Good grass  
Soil, 2<sup>d</sup> & 3<sup>d</sup> rate  
Timber, some few mesquites.



## Subdivisions, Tp 20 S. R. 9 E. - Continued

Chains

North bet Secs. 15 &amp; 16.

Var  $12^{\circ}40'$  East.

- 11.00 Arroyo 20 lks wide, course N. W.
- 38.00 Road from Baboquivari Valley to the Arivaca road, course E & W.
- 40.00 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 W. face, dug pits  $18 \times 18 \times 12$  ins. N. and S. of Stone,  $3\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside; from which a mesquite, 12 ins. diam. bears S.  $85^{\circ}$  W. 316 lks. dist. marked  $\frac{1}{4}$  S. B. T.
- a mesquite, 18 ins. diam. bears S.  $86^{\circ}$  E. 255 lks. dist. marked  $\frac{1}{4}$  S. B. T.
- 41.00 Arroyo 1 ch. wide. course N.  $85^{\circ}$  W.
- 80.00 Set a Granite stone  $30 \times 12 \times 10$  ins 22 ins in the ground, for Cor. to Secs. 9, 10, 15 & 16, marked

## Subdivisions, T. 20 S. R. 9 E. - Continued

Chains

with 4 notches on the S. and 3 notches on the E. edges; dug pits 18x18x12 ins. in each. Sec. 5½ feet dist; and raised a mound of earth 2 feet high, 4½ feet base, alongside, from which a mesquite 15 ins. diam. bears N. 36° E. 51 lks. dist. marked T. 20 S. R. 9 E. S. 10 B.T.

No other trees within limits.

Land, gently rolling; Good grass.

Soils, 2<sup>d</sup> & 3<sup>d</sup> rate.

Timber, scattering mesquite.

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

Var. 12° 40' E.

40.00. Set temporary ¼ Sec. Cor.

79.96 Intersect N. and S. line at 14 lks. N. of the cor. to secs. 10, 11, 14 & 15. Hence I run

## Subdivisions, Twp. 20 S. R. 9 E. - Continued

Chains

N.  $89^{\circ} 54'$  W. on a true line bet. Secs 10 & 15,  
with same Var.

39.98 Set a Granite 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 & W. of Stone,  $5\frac{1}{2}$  feet  
dist., and raised a mound of earth,  $1\frac{1}{2}$  feet high,  
 $3\frac{1}{2}$  feet base, alongside.

79.96 The cor. to secs. 9, 10, 15 & 16.

Land, level. Good grass.

Soil, 2<sup>d</sup> and 3<sup>d</sup> rates.

No Timber.

North bet. Secs. 9 & 10

Var.  $12^{\circ} 40'$  E.

40.00 Set a Granite stone  $14 \times 12 \times 6$  ins 10 ins in  
the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on

Subdivisions, T<sub>20</sub> S. R. 9 E. - Continued

Chains

W. face, dug pits 18 x 18 x 12 ins., N & S. of Stone,  
5½ feet dist; and raised a mound of earth  
1½ feet high, 3½ feet base, along grade, from which  
a mesquite 12 ins. diam. bears S 6½° W. 200 lks.  
dist, marked ¼ S.B.T.

a mesquite 8 ins. diam. bears S. 55° E. 160 lks  
dist. marked ¼ S.B.T.

65.00 Arroyo 30 lks. wide, course N.W.

80.00 Set a Granite stone 16 x 10 x 6 ins 10 ins. in  
the ground, for cor. to. secs. 3, 4, 9 & 10, mark-  
ed with 5 notches on the S. and 3 notches on  
E. edges, and raised a mound of stone along  
side. Pits impracticable. From which  
a mesquite 6 ins. diam. bears N. 9° E. 160 lks  
dist. marked T<sub>20</sub> S. R. 9 E. S. 3 B.T.

a mesquite 6 ins. diam. bears S. 30° E. 98 lks  
dist. marked T<sub>20</sub> S. R. 9 E. S. 10 B.T.

Subdivisions, T<sub>20</sub>S. R. 9E. - Continued

Chains

a mesquite 4 ins. diam. bears S. 53° W. 126 lks.  
dist marked. T<sub>20</sub>S. R. 9E. S. 9 BT.

a mesquite 4 ins. diam. bears S. 81° E. 125 lks. dist  
marked. T<sub>20</sub>S. R. 9E. S. 10 BT.

Land, gently rolling. Good grass.

Soil, 2<sup>d</sup> and 3<sup>d</sup> rate.

Timber, scattering mesquite.

East on a random line bet Secs 3 & 10  
Var 12° 40' E.

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

79.89. Intersect N. and S. line at 19 lks S. of the  
cor. to Secs. 2, 3, 10, & 11. Thence I run  
S. 89° 52' W. on a true line between Secs.  
3 & 10 with same Var.

39.95. Set a Granite stone 14 x 8 x 6 ins 10 ins in

Subdivisions, T<sub>p</sub> 20 S. R. 9 E. - continued

Chains.

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 $\frac{1}{2}$  feet dist, and raised a mound of earth 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside.

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

Land, gently rolling. Good grass.

Soil, 2<sup>d</sup> and 3<sup>d</sup> rate.

Timber, scattering mesquite.

North on a random line bet Secs 3 & 4.

Var. 12° 40' E.

33.00. Straya 20 lks wide, course N. W.

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

80.14. Intersect N. boundary of Township at 18 lks E. of the cor. to secs. 3, 4, 33 & 34, which is a granite stone 16 x 8 x 8 ins. firmly set in

## Subdivisions, Tp. 20 S. R. 9 E. - Continued.

Chains.

the ground with 3 notches on E. and 3 notches on W. edges, and mound of stone alongside.

Thence, I run,

S.  $0^{\circ}08'E$ . on a true line bet. Secs. 3 & 4, with same Var.

40.14. Set a Granite stone  $20 \times 12 \times 8$  ins.  $15$  ins. in the ground, for  $\frac{1}{4}$  Sec. marked  $\frac{1}{4}$  on W. face, and raised a mound of Stone,  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, pits impracticable.

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

Land, gently rolling. Good grass.

Soil,  $2^d$  and  $3^d$  rate.

Timber, some few mesquite

August 25<sup>th</sup> 1886

From the Standard Corner to Secs. — 32 and 33, on the South boundary of the Township

## Subdivisions, Tp. 20 S. R. 9 E. - continued

Chains

which is a Granite stone  $7 \times 12 \times 6$  ins. above the ground, marked

S.C. on the N., with 4 notches on the E. and 2 notches on the W. edges, and mound of stone alongside.

From

North bet Secs. 32 & 33

Var.  $12^{\circ}40' E.$

12.00. Road from Sacundino's to Trivaca course  
S.  $70^{\circ} E$  & N.  $10^{\circ} W.$

40.00. Set a Granite stone  $20 \times 10 \times 6$  ins. 15 ins. in the ground; for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on W. face, dig pits  $18 \times 18 \times 12$  ins. N. and S. of Stone,  $5\frac{1}{2}$  feet dist; and raised a mound of earth  $1\frac{1}{2}$  feet high, and  $3\frac{1}{2}$  feet base, alongside.

80.00. Set a Granite stone  $15 \times 8 \times 6$  ins 10 ins. in the ground, for Cor. to Secs. 28. 29. 32 & 33,



## Subdivisions, Tp. 20 S. R. 9 E. - Continued

Chains.

marked with 1 notch on S. and 4 notches on E. edges; dug pits 18x18x12 ins. in each sec.  $5\frac{1}{2}$  feet dist; and raised a mound of earth 2 feet high,  $4\frac{1}{2}$  feet base, alongside.

Land, gently rolling. Good grass.

Soil, 3<sup>d</sup> and 4<sup>th</sup> rate

No Timber.

East on a random line, bet Secs 28 & 33.

Var.  $12^{\circ}40'E$ .

20.00. Enter Hiwaca Bottom, course N. and S.

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

53.00. Leave bottom and enter mess, course N. and S.

80.12. Intersect N. and S. line at 9 lks. N. of the cor to Secs. 27, 28, 33 & 34. Thence, I run

N.  $89^{\circ}56'W$  on a true line bet. Secs 28 & 33

Subdivisions T<sub>p</sub> 20 S. R 9 E. - Continued

Chains

with same Var.

40.06. Set a Granite stone 15x8x5 ins. 10 ins in the ground, for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on N. face, dug pits 18x18x12 ins. E & W. of Stone, 5 $\frac{1}{2}$  feet dist., and raised a mound of earth 1 $\frac{1}{2}$  feet high 3 $\frac{1}{2}$  feet base, alongside.

80.12 The cor to secs. 28. 29. 32 & 33.

Land, in Arivaca bottom, level. Good grass.

Soil 1<sup>st</sup> rate on mesa, level and 3<sup>d</sup> rate.

Timber, some few mesquite.

North bet Secs 28 & 29.

Var 12° 40' E.

40.00 Set a Granite stone 20x8x8 ins 15 ins in the ground, for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on W face, dug pits 18x18x12 ins. N. and S.

## Subdivisions, Twp 20 S. R. 9E - Continued

Chains

of Stone,  $5\frac{1}{2}$  feet dia., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base alongside.

80.00. Set a Granite stone  $12 \times 10 \times 6$  ins. 8 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  $18 \times 18 \times 12$  ins. in each sec  $5\frac{1}{2}$  feet dia., and raised a mound of earth 2 feet high,  $4\frac{1}{2}$  feet base alongside.

Land, level. Good grass.

Soil, 3<sup>d</sup> rate.

No timber

East on a random line bet Secs 21 & 28

Var  $12^{\circ} 40' E$

25.70 Enter Arivaca Bottom, course N & S.

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

Subdivisions, T<sub>p</sub>. 20 S. R. 9 E - continued

chains

- 57.00. Leave bottom and enter mesa-land.
- 80.13. Intersect N. & S line at 10 lks. N. of the cor to Secs. 21. 22. 27 & 28. Thence I run N. 89° 56' W. on a true line bet Secs. 21 & 28 with same Var.
- 40.07 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  $\frac{1}{2}$  feet dia.; and raised a mound of earth 1  $\frac{1}{2}$  feet high, 3  $\frac{1}{2}$  ft base, around post.
- 80.13. The cor. to sec. 20. 21. 28 & 29.  
Land, level. Good grass.  
Soil, in bottom 1<sup>st</sup> rate, on mesa 3<sup>d</sup> rate.  
Timber, scattering mesquite

Subdivisions, T<sub>20</sub> S. R. 9<sub>E</sub>. - continued

Chains

North, bet Secs 20 &amp; 21

Var  $12^{\circ}40' E$ .

- 24.00 Road from Sacundino's to Arivaca, course S.W. & N.E.
- 37.80 Same road, course E & W.
- 40.00 Set a Granite stone  $14 \times 8 \times 6$  ins. 9 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,  $5\frac{1}{2}$  feet dia., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside.  
From which
- a mesquite 6 in diam. bears  $S 80^{\circ} W$  55 lbs dia. marked  $\frac{1}{4}$  SBT.
  - a mesquite 5 in. dia. bears N.  $68^{\circ} W$  65 lbs. dia. marked  $\frac{1}{4}$  S. R.T.
- 80.00 Set a Granite stone  $20 \times 10 \times 8$  ins. 15 ins. in the ground, for cor to Secs. 16. 17. 20 & 21, marked with 3 notches on S and 4 notches on

Subdivisions T<sub>p</sub> 20 S. R. 9 E. — Continued

## Chains

on E. edges; dug pits 18 x 18 x 12 ins., in each sec.,  
 5½ feet dist., and raised a mound of earth 2 feet  
 high, 4½ feet base, alongside, from which  
 a mesquite 6 ins. diam. bears N. 11½° W. 240 lks  
 dist. marked T 20 S. R. 9 E. S. 17 B.T.

a mesquite 6 ins. diam. bears N. 41½° E. 300 lks  
 dist. marked T 20 S. R. 9 E. S. 16 B.T.

a mesquite 6 ins. diam. bears N. 72° E. 271 lks  
 dist. marked T 20 S. R. 9 E. S. 16 B.T.

No other trees within limits.

Land, level mesa. Good grass.

Soil, 3<sup>d</sup> rate

Timber, scattering mesquite.

East on a random line bet<sup>w</sup> 16 & 21

Var 12° 40' E.

Subdivisions, T<sub>20</sub>S. R<sub>9</sub>E - Continued

## Chains

- 26.00 Enter Arivaca Bottom, course N. and S.
- 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.
- 57.00 Leave Arivaca Bottom, course N. and S.
- 79.91 Intersect N. & S. line, at 8 lks. S. of cor. to Secs. 15-16-21 & 22. Thence I run  $S 89^{\circ} 56' W.$  on a true line bet secs. 16 & 21, with same Var.
- 39.96 Set a Granite stone, 12 x 8 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,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside.
- 79.91 The cor. to secs. 16. 17. 20 & 21  
Land, level. Good grass.  
Soil, in bottom 1<sup>st</sup> rate, on mesa 3<sup>d</sup> rate  
Timber, scattering mesquite.

## Subdivisions, Tp 20 S. R. 9 E. Continued

chains

North, bet. Secs 16 &amp; 17.

Var.  $12^{\circ}40' E.$ 

34.00 A large mound of stone immediately E. of line

36.00 Road from the Balaguivari Valley to the Piraca road, course E. &amp; W.

40.00 Set a Granite Stone  $16 \times 12 \times 8$  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. and S. of Stone,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high  $3\frac{1}{2}$  feet base, alongside. From which

a mesquite 14 ins. diam. bears  $S 2^{\circ} E.$  62 lbs dist. marked  $\frac{1}{4}$  S. BT.

a mesquite 16 ins. diam. bears  $S 86^{\circ} E.$  180 lbs dist. marked  $\frac{1}{4}$  S. BT.

66.00 S.E. cor. of Sacramento's brush fence  
3 chs. W.



Subdivisions Tp 20 S. R. 9E. - Continued

Chains

80.00.

Set a Granite stone 14x8x6 ins. 9 ins. in the ground, for Cor. to Secs. 8, 9, 16 & 17, marked with 4 notches on S. and 4 notches on E. edges, dug pits 18x18x12 ins. in each sec., 5 1/2 feet dist., and raised a mound of earth 2 feet high, 4 1/2 feet base, alongside. From which

a mesquite 4 ins. diam. bears S. 41° E. 55 lbs dist. marked T 20 S. R. 9 E. S 16 B.T.

a mesquite 10 ins. diam. bears N. 74° E. 108 lbs dist. marked T 20 S. R. 9 E. S. 9. B.T.

a mesquite 12 ins. diam. bears N. 68° 40' E. 253 lbs. dist. marked T 20 S. R. 9 E. S. 9. B.T.

a mesquite 12 ins. diam. bears N. 50° E. 234 lbs dist. marked T. 20 S. R 9 E. S. 9. B.T.

Land, level mesa. Good grass

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

## Subdivision Sp 20 S. R. 9 E. - Continued

Chains

Timber, scattering mesquite.

East on a random line bet Secs. 9 &amp; 16.

Var.  $12^{\circ}40' E$ .

- 4.71 Fence (of Nemme) post & wire, course N & S.
- 10.00 Enter Arivaca Bottom, course N & S
- 36.50 Fence (Nemme's) post & wire, course N & S.
- 37.00 Leave Arivaca Bottom, course N & S.
- 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.
- 79.98 Intersect N. and S. line at 24 lks. S. of the cor. to Secs. 9, 10, 15 & 16. Thence I run  $S 89^{\circ}50' W$  on a true line bet. Secs. 9 & 16, with same Var.
- 39.99 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 N. face, and raised a mound of Stone,  $1\frac{1}{2}$  feet

## Subdivisions, Tp. 20 S. R. 9 E. - Continued

Chains

high,  $3\frac{1}{2}$  feet base, alongside, pits impracticable.  
From which

a mesquite 6 ins. diam. bears N.  $35^{\circ}$  W. 218 lks.  
dist. marked  $\frac{1}{4}$  S. B. T

a mesquite 12 ins. diam. bears N.  $31^{\circ}$  W. 241 lks.  
dist. marked  $\frac{1}{4}$  S. B. T.

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

Land, level. Good grass.

Soil, in bottom 1<sup>st</sup> rate, on mesa 3<sup>d</sup> rate

Timber, scattering mesquite.

North bet. Secs. 8 & 9.

Var.  $12^{\circ}40'$  E.

17.00. N.E. cor. of Secundino's brush fence 50 lks. W.

27.30. Leave mesa and enter bottom land and  
charco or waterhole 50 lks wide, course N.E. and

## Subdivisions Tp 20 S. R. 9 E. - Continued

Chains.

S. W. and about 15 chs. long.

40.00. Set a Granite stone 18 x 8 x 6 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 $\frac{1}{2}$  feet dist., and raised a mound of earth 1 $\frac{1}{2}$  feet high, 3 $\frac{1}{2}$  feet base, alongside

44.30 Fence (Kernone's) post & wire, course E & W. 10 chs. W. of this point is S. W. cor. of fence.

80.00. Set a post 4 ft long 4 ins. square, with marked stone 12 ins. in the ground for the cor to Secs 4, 5, 8 & 9, marked

T 20 S., S 4 on NE

R 9 E., S 9 on SE

S 8 on S.W. and

S. 5 on N.W. faces, with 5 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each sec., 5 $\frac{1}{2}$  feet dist., and raised a

## Subdivisions Tp 20 S. R. 9 E - Continued

Chains

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

Land, level. Good grass.

Soil, in bottom 1<sup>st</sup> rate, on mesa 3<sup>d</sup> rate.

Timber, some mesquite on mesa.

East on a random line, bet. Secs. 4 & 9.

Var.  $12^{\circ}40'E$ .

- 32.20 Fence (Hemmi's) post & wire, course N. & S.  
 38.00. Leave valley and enter mesa land.  
 40.00. Set temporary  $\frac{1}{4}$  Sec. Cor.  
 47.00. Arroyo 15 fms wide, course N.W.  
 57.00. Arroyo 20 fms wide, course N.W.  
 71.00. Arroyo 20 fms wide, course N.W.  
 79.92. Intersect N. and S. line at 14 fms. S. of  
 cor. to Secs. 3, 4, 9 & 10. Thence S. run

Subdivisions T<sub>p</sub> 20 S. R. 9 E. - Continued

No. 904

Chains.

S.  $89^{\circ}54'W.$  on a true line bet Secs 4 & 9,  
with some Var.

39.96 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, and raised a mound of Stone, 1 $\frac{1}{2}$  feet  
high, 3 $\frac{1}{2}$  feet base, alongside, pits impracticable.

79.92. The cor to secs. 4, 5, 8 & 9.

Land, level. Good grass.

Soil, in bottom 1<sup>st</sup> rate, on mesa 3<sup>d</sup> & 4<sup>th</sup> rate.

Timber, some few mesquite on mesa.

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

Var.  $12^{\circ}40'E.$

23.00. Old road from Tucson to Altar (in Bottom)  
course S.  $18^{\circ}W.$  & N.  $20^{\circ}E.$

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

## Subdivisions, Tp 20 S. R. 9E. - Continued

## Chains.

- 45-50. Fence (Hemmi's) post & wire, course N 20° E and S 10° W.
- 62-50. Main road from Tucson to Altar, course N 20° E and S 10° W.
- 80-10. Intersect North boundary of Township at 21 lks W. of cor to Secs. 4, 5, 32, & 33, which is a Granite stone 24 x 12 x 8 in. firmly set in the ground, marked with 4 notches on the E and 2 notches on the W wedges; with pits 18 x 18 x 12 in., in each sec., 5½ feet dist., and raised a mound of earth 2 feet high, 4½ feet base, alongside. From which a mesquite 12 in. diam. bears N. 73½° E. 120 lks dist. marked T 19 S. R. 9 E. S. 33 B T.
- a mesquite 10 in. diam. bears S. 75° E. 70 lks. dist. marked T 20 S. R. 9 E. S. 4 B. T
- a mesquite 10 in. diam. bears N. 72° W. 123 lks. <sup>dist</sup>

## Subdivisions, Tp 20 S. R. 9 E. - Continued

Chains

marked T 19 S R. 9 E. S. 32. B.T.

a mesquite 8 ins. diam. bears N.  $11^{\circ}$  E. 257 lks dist.

marked T 19 S. R. 9 E. S. 33. B.T.

Thence I run

S.  $0^{\circ} 09'$  W. on a true line bet Secs 4 & 5, with  
same Var.

40.10. 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 W. face; dug pits  $18 \times 18 \times 12$  ins  
N & S of post,  $5\frac{1}{2}$  ft. dist., and raised a  
mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  ft. base,  
around post.

80.10. The cor to Secs. 4. 5. 8 &amp; 9.

Land, level.

Soil, 1<sup>st</sup> and 2<sup>d</sup> rate

Timber, some mesquite at Township line.

August 26<sup>th</sup> 1886.



Subdivisions, T<sub>20</sub>S. R. 9E. - Continued

Chain

From the Standard Corner to Secs 31 & 32 on the S. boundary of Township, which is a Granite stone 5 x 10 x 8 ins. above ground with a large boulder and mound of stone alongside;  
From

North bet. Secs 31 & 32. - Var.  $12^{\circ}40'E$ .

39.40 Road from Humboldt Mining Camp to Breaca corner N.W. & S.E.

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 pit 18 x 18 x 12 ins, N and S. of Stone,  $5\frac{1}{2}$  feet dia., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside

80.00 Set a Granite stone 18 x 11 x 6 ins 12 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

## Subdivisions. Tp. 20 S. R. 9 E. Continued

chains

ins. in each sec,  $5\frac{1}{2}$  feet dia, and raised a mound of earth 2 feet high,  $4\frac{1}{2}$  feet base alongside.

Land, level mea. Good grass.

Soil, 3<sup>d</sup> and 4<sup>th</sup> rate.

No Timber.

East on a random line bet Secs 29 & 32.

Var  $12^{\circ}40'E$ .

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

78.40 Road from Secundino's to Arivaca, course  $11\frac{1}{2}$  S.

79.91 Intersect N. & S line at 9 lks. N. of the cor. to Secs 28, 29, 32 & 33. Thence I run N.  $89^{\circ}56'W$  on a true line bet. Secs 29 & 32, with same Var.

39.96 Set a Granite stone  $14 \times 8 \times 6$  ins. 10 ins. in

## Subdivisions, Tp. 20 S. R. 9 E. - continued

in the ground for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on N. face, and raised a mound of Stone,  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside, pits impracticable.

- 79.91. The cor. to secs. 29. 30. 31 & 32.  
 Land, level mesa. Good grass.  
 Soil. 3<sup>d</sup> rate.  
 No Timber.

West on a random line bet Secs 30 & 31  
 Var.  $12^{\circ}40'E$ .

- 10.00 Leave mesa and enter flat Bottom  
 37.00. Main road from Tucson to Altar course  
 $S 30^{\circ}W$  and  $N 30^{\circ}E$ .  
 40.00. Set temporary  $\frac{1}{4}$  Sec. Cor.  
 53.00 Road from Humbalt Mining Camp to

## Subdivisions, Tp 20 S. R. 9E - Continued

Chains

Strava, course NW and SE.

- 80.09 Intersect W. boundary of Township at 18 lks N. of the cor. to Secs. 25. 30. 31 & 36, which is a quartzite stone  $18 \times 12 \times 10$  ins. firmly set in the ground, with pits  $18 \times 18 \times 12$  ins. in each sec.  $5\frac{1}{2}$  feet diam., and mound of earth 2 feet high,  $4\frac{1}{2}$  feet base, alongside. Thence I run N.  $89^{\circ} 52' E$ . on a true line bet. Secs 30. & 31, with same Var.
- 40.09. Set a Granite stone  $16 \times 10 \times 7$  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,  $5\frac{1}{2}$  feet diam., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside
- 80.09. The cor to Secs. 29. 30. 31 & 32  
Land, level. Good grass.  
Soil, 1<sup>st</sup> and 3<sup>d</sup> rate.

## Subdivisions, Tp 20 S. R. 9 E. - Continued

Chains

No Timber

North bet Secs. 29 &amp; 30

Var.  $12^{\circ}40' E.$ 

- 11.00. Leave level mesa and enter flat Bottom.
- 40.00. Set a Granite stone  $15 \times 9 \times 6$  ins. 10 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,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside.
- 67.00. Main road from Tucson to Altar course S.  $30^{\circ} W$  and N.  $30^{\circ} E.$
- 72.00. Leave flat Bottom and enter level Mesa.
- 80.00. Set a Limestone  $24 \times 12 \times 10$  ins 18 ins. in the ground, for Cor to Secs. 19. 20. 29 & 30, marked with 2 notches on S. and 5 notches

Subdivisions, T<sub>p</sub> 20 S. R. 9 E - Continued

chains

on E. edge; dug pits 18x18x12 ins., in each sec.,  
5½ feet dist., and raised a mound of earth  
2 feet high, 4½ feet base, along side.

Land, level. Good grass.

Soil, 1<sup>st</sup> and 3<sup>d</sup> rate.

No Timber.

By observation taken this day I find the  
magnetic Variation to be 12° 40' E.

East on a random line bet. Secs 20 & 29.

Var. 12° 40' E.

7.50 Main road from Tucson to Alter course  
S. 30° W and N. 30° E.

40.00 Set temporary  $\frac{1}{7}$  Sec. Cor.

57.00 Road from Sacundino's to Heiraca, course

## Subdivisions, Tp. 20 S. R. 9 E. - Continued

Chains.

N &amp; S.

- 80.10. Intersect N. and S. line, at 18 Chs. S. of the cor. to Secs. 20. 21. 28 & 29. Thence I run S.  $89^{\circ}52'$  W. on a true line bit. Secs 20 & 29 with same  $\frac{1}{4}$  Sec.
- 40.05. Set a Granite stone  $16 \times 10 \times 6$  ins 11 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,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside
- 80.10. The cor. to Secs. 19. 20. 29 & 30.  
 Land, level. Good grass.  
 Soil, 1<sup>st</sup> and 3<sup>d</sup> rate  
 No Timber

## Subdivisions, Twp 20 S. R. 9 E - Continued

Chains	
	West on a random line bet Secs. 19 & 30. Var. $12^{\circ} 40' E$ .
40.00	Set temporary $\frac{1}{4}$ Sec. Cor.
79.90	Enter west W. boundary of Township at 6 lks.
	N. of cor. to Secs. 19, 24, 25 & 30, which is a Granite stone 20 x 10 x 8 ins. firmly set in the ground, 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. Thence I run
	N. $89^{\circ} 57' E$ on a true line bet Secs 19 & 30.
39.90	Set a Granite stone, 15 x 8 x 8 ins. 10 ins. in the ground, for $\frac{1}{4}$ Sec. Cor, marked $\frac{1}{4}$ Sec. on N. face, dug pits 18 x 18 x 12 ins. E and W. of Stone, $5\frac{1}{2}$ feet dist., and raised a mound of earth $1\frac{1}{2}$ feet high, $3\frac{1}{2}$ feet base, alongside
79.90	The cor. to Secs 19, 20, 29 & 30.
	Land, level. Good grass.
	Soil, 1 <sup>st</sup> and 2 <sup>d</sup> rate.



Subdivisions, T<sub>p</sub>. 20 S. R. 9 E. - Continued

Chains.

No timber.

North lot. Secs 19 & 20.

Var. 12°40' E.

40.00. Set a Granite stone 14 x 8 x 6 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  $\frac{1}{2}$  feet dist; and raised a mound of earth 1  $\frac{1}{2}$  feet high, 3  $\frac{1}{2}$  feet base, alongside.

80.00. Set a Granite stone 14 x 8 x 8 ins. 10 ins. in the ground, for Cor. to Secs. 17. 18. 19. & 20, marked with 3 notches on S. and 4 notches on E. edges; dug pits 18 x 18 x 12 ins. in each sec. 5  $\frac{1}{2}$  feet dist; and raised a mound of earth 2 feet high, 4  $\frac{1}{2}$  feet base alongside. Land level. Good grass.

Subdivisions, T<sub>20</sub> S. R. 9 E. - continued

Mason

Soil, 2<sup>d</sup> rate

No timber

East on a random line bet Secs 17 &amp; 20

Var.  $12^{\circ}40'$  E.

39.50 Road from Tucson to Altar, course N. &amp; S.

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

68.00 Line enters Mesa land.

80.09 Intersect N. &amp; S. line at 11 lks S. of cor. to Secs. 16.

17, 20 &amp; 21. Thence S. run.

S.  $89^{\circ}55'$  W. on a true line bet. Secs 17 & 20, with same Var.40.05 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, dug pits  $18 \times 18 \times 12$  ins. E. & W. of Stone,  $5\frac{1}{2}$  feet dist; and raised a mound of earth  $1\frac{1}{2}$  feet

Subdivisions, T<sub>p</sub> 20 S. R. 9E - continued

Chains.

- 80.09. high,  $3\frac{1}{2}$  feet base, alongside  
The cor to Secs. 17. 18. 19 & 20.  
Land, level. Good grass.  
Soil, 1<sup>st</sup> and 3<sup>d</sup> rate.  
No timber.

August 27<sup>th</sup> 1886.

West on a random line bet Secs 18 &amp; 19.

Var.  $12^{\circ}40'E$ .

- 40.00. Set temporary  $\frac{1}{4}$  Sec. Cor.  
80.10. Intersect West boundary of Township at  
13 lks N. of cor. to Secs. 13. 18. 19 & 24., which  
is a Granite stone  $16 \times 10 \times 6$  ins. firmly set  
in the ground, with 3 notches on S. and 3  
notches on N. edges, with pits  $18 \times 18 \times 12$  ins.,  
in each sec.  $5\frac{1}{2}$  ft diet., and mound of earth,  
2 feet high,  $4\frac{1}{2}$  ft. base, alongside. Thence I run

Subdivisions, T<sub>p</sub> 20 S. R. 9 E. - Continued

Chains

N. 89° 54' E. on a true line bet. Secs 18 & 19, with  
same Var.

40.10. 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 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  $\frac{1}{2}$  feet  
high, 3  $\frac{1}{2}$  feet base, along side.

80.10. The cor. to secs 17. 18. 19 & 20.

Land, level. Good grass.

Soil, 2<sup>d</sup> rate

No Timber.

North bet. Secs 17 & 18

Var. 12° 40' E.

40.00 Set a Granite stone 14 x 8 x 6 ins. 10 ins. in the  
ground for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on W. face

Subdivisions, T<sub>p</sub>. 20 S. R. 9E. - Continued

Chains

dug pits 18 x 18 x 12 ins. N. & S. of Stone, 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base, alongside.

80.00. Set a Granite stone 18 x 10 x 6 ins 12 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. 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base, alongside.

Land, level. Good grass.

Soil, 2<sup>d</sup>-rate

No Timber.

East on a random line bet. Secs. 8 & 17

Var. 12°40' E.

40.00. Set temporary ¼ Sec. Cor.

## Subdivisions, Tp. 20 S. R. 9 E. - Continued

Chains	
58.00	Sacundino's Rancho, House and outbuildings 4 chs. S.
59.00	Main road from Tucson to Altar, course N. & S.
61.50.	Brush fence, course N. & S. and enter field.
77.50	Brush fence, course N. & S., leave field and enter level Mesa land.
80.11	Intersect N. & S. line 21 lks. S. of cor. to Secs. 8, 9, 16 & 17. Thence I run S. $89^{\circ}51'W$ . on a true line bet Secs 8 & 17 with same bar.
40.06	Set a Granite stone, $14 \times 10 \times 8$ 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, $1\frac{1}{2}$ feet high, $3\frac{1}{2}$ feet base, alongside, pits impracticable.
80.11	The cor. to secs. 7, 8, 17, & 18. Land, level. Good grass. Soil, 1 <sup>st</sup> and 2 <sup>d</sup> rate Timber some few Mesquite at East end of line.

## Subdivisions, Tp 20 S R. 9 E. - Continued

Crains

West on a random line bet. Secs. 7 &amp; 18.

Var  $12^{\circ}40' E$ .40.00. Set temporary  $\frac{1}{4}$  Sec. Cor.

79.91 Intersect W. boundary of Township at 8 lks.  
N of cor. to Secs. 7, 12, 13 & 18, which is a  
Granite stone  $16 \times 10 \times 10$  ins. firmly set in the  
ground, with 4 notches on the S. and 2 notches  
on the 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, alongside. Thence I run  
N.  $89^{\circ}56' E$ . on a true line bet. Secs. 7 & 18  
with same Var.

39.91. 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.

## Subdivisions, Twp. 20 S. R. 9 E. - Continued

Chains

79.91 The cor. to secs. 7, 8, 17 & 18.  
 Land, level. Good grass.  
 Soil, 2<sup>d</sup> rate.  
 No Timber.

North bet Secs. 7 & 8

Var  $12^{\circ}40' E$ .

40.00 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 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.

78.00 Road from Wasson & Brown's ranche, to Sacum-  
 dino's, course N. W & S E.

80.00 Set a Granite stone 12 x 12 x 6 ins. 8 ins. in the ground, for Cor. to Secs. 5, 6, 7 & 8, marked



Subdivisions, T<sub>20</sub>S. R. 9E. - Continued

Chains.

with 5 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, along side; from which  
 a mesquite 8 ins. diam. bears N. 5° E. 193 lks. dist.  
 marked. T<sub>20</sub>S. R. 9E. S. 5 B.T.

a mesquite 10 ins. diam. bears N. 20° W. 314 lks.  
 dist. marked T<sub>20</sub>S. R. 9E. S. 6 B.T.

a mesquite 12 ins. diam. bears N. 21° W. 390 lks.  
 dist. marked T<sub>20</sub>S. R. 9E. S. 6 B.T.

a mesquite 8 ins. diam. bears N. 25° W. 173 lks.  
 dist. marked T. 20. S. R. 9E. S. 6 B.T.

Land, level. Good grass.

Soil, 2<sup>d</sup> rate

Timber, some scattering mesquite at N. end  
 of line.

## Subdivisions, Tp. 20 S. R. 9 E. - Continued

Chains

East on a random line bet. Secs. 5 & 8  
 Var.  $12^{\circ}40' E.$

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

71.10. Main road from Tucson to Altar, course N. & S.

71.70. Fence. (Hemmu) post & wire, course N. & S., enter  
 bottom.

74.00. Old road from Tucson to Altar, course N. & S.

80.04. Intersect N. & S. line, at 6 lks N. of the cor.

to Secs. 4. 5. 8. & 9. Thence I run

N.  $89^{\circ}57' W.$  on a true line bet Secs. 5 & 8, with  
 same Var.

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 N. face,  
 dug pits 18 x 18 x 12 ins. E. & W. of Stone,  $5\frac{1}{2}$   
 feet 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 12 ins diam. bears N.  $10^{\circ} E.$  207 lks

Subdivisions, T<sub>p</sub> 20 S. R. 9E. Continued

Chains.

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

a mesquite, 18 in. diam. bears N. 26° E. 225

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

80.04. The cor. to secs 5, 6, 7 &amp; 8

Land, level. Good grass.

Soil, 1<sup>st</sup> and 2<sup>d</sup> rate

Timber, scattering mesquite.

West on a random line bet Secs 6 &amp; 7.

Var. 12° 40' E.

1.80 Road from Wasson & Brown's ranch to Sacundino's, course N.W. & S.E. Road from Otero's ranch to Sacundino's comes into this road about 10 chs N.W.

22.50 Wash 50 lks. wide, course S.E.

26.00 Wash 30 lks wide, course S.E.

Subdivisions, T<sub>20</sub> S. R<sub>9</sub> E. Continued

Chains.

- 35.00 Wash 30 lks. wide, course S. E.
- 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.
- 80.06 Intersect the W. boundary of Township at 12 lks N. of the cor. to secs. 1. 6. 7. & 12, which is a Granite stone 24 x 12 x 10 ins. firmly set in the ground, and marked with 5 notches on the S. and 1 notch on the N. edges, and with pits 18 x 18 x 12 ins in each sec.,  $5\frac{1}{2}$  feet dist, and a mound of earth 2 feet high,  $4\frac{1}{2}$  ft base, alongside  
Thence I run  
N.  $89^{\circ}55'$  E. on a true line bet. Secs. 6 & 7  
with same Var.
- 40.06 Set a Granite stone 20 x 10 x 8 ins 15 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  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside; from which

Subdivisions, T<sub>p</sub> 20 S. R. 9 E. - continued

Chains.

- a mesquite 6 ins. diam. bears N. 40° E. 110  
 lks. dist. marked  $\frac{1}{4}$  S.B.T.  
 No other trees within limits.
- 80.06. The cor. to Secs 5, 6, 7 & 8.  
 Land, level. Good grass.  
 Soil, 2<sup>d</sup> rate.  
 Timber, some mesquite in the Washes.
- North on a random line bet Secs. 5 & 6.  
 Var. 12° 40' E.
- 40.00. Set temporary  $\frac{1}{4}$  Sec. Cor.
- 63.00. Wash 30 lks, course E.
- 65.00. Wash 20 lks, course E.
- 79.51 Wash 20 lks, course E.
- 80.22 Intersect the N. boundary of Township at 31 lks  
 E. of cor. to secs. 5, 6, 31 & 32, which is a Granite

## Subdivision, Tr. 20 S. R. 9 E. - Continued

Chains.

firmly set in the ground with 5 notches on the E and 1 notch on the W. edges and mound of stone alongside. Thence I run

S.  $0^{\circ}13'E$ , on a true line, bet. Secs 5 & 6.

40.22. Set a Granite stone  $10 \times 8 \times 6$  ins. 7 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,  $5\frac{1}{2}$  feet dist., and raised a mound of earth  $1\frac{1}{2}$  feet high,  $3\frac{1}{2}$  feet base, alongside.

80.22. The cor to Secs. 5. 6. 7 & 8.

Land, level. Good grass.

Soil, 2<sup>d</sup> rate.

Timber, some few mesquites at South end of line.

August 28<sup>th</sup> 1886.

Subdivisions, T<sub>20</sub> S. R<sub>9</sub> E. - ContinuedGeneral Description

Through the center of this Township running N & S. there is a large body of fine bottom land, susceptible of raising almost any kind of a crop, if properly watered.

In Secs 4. 5. 8. 9. 16 & 17 there is a post and wire fence enclosing about 600 acres of this land, the fence being the property of A. Hermine. I am informed that Mr. Hermine intends to conduct water, on to this land by cross-pipes laid from the Arivaca Creek a distance of 7 or 8 miles. The raising of crops in this valley without irrigation is too precarious to induce anyone to attempt the planting of crops without having water to irrigate the same.

Mr. Sacundino has a ranch house, outbuild.

For final plats see book No. 15.

Subdivisions, Twp. 20 S. R. 9 E - Continued

ings and corrals in Secs 8 & 17 and is on the main road from Tucson to Altar. He is employed in stockraising and saves water in a large reservoir dug near the house.

Mmanuel Martinez has a ranch house, out-buildings and corrals in Sec. 24 and is also employed in stock raising. The only running water in the Township is in the wash at his ranch.

The Gigas mountains cover the whole of Secs 26 & 36. and portions of Secs 22. 23. 27. 25 & 35. Indications of mineral can be found almost any where in these mountains and foothills.

The balance of the Township consists of Mesa lands covered with nutritious grasses

The timber consists of scattering mesquite

George J. Krueger

U. S. Deputy Surveyor



*Subdivisions, Sp. 20 S. R 9E - Continued*

OFFICE U. S. Surveyor General,

Tucson, Arizona,

March 27th. 1888.

The foregoing Field Notes of the surveys of the Subdivision Lines of Township 20 South, Range 9 East, Of the Gila and Salt River Base and Meridian Arizona, executed by George J. Roskrige, U. S. Deputy Surveyor, under his contract of the 5th. day of March 1886, having been critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

*John Hise*  
U. S. Surveyor General.