

1524

BOOK 1524

1524

Book I BOOK 1524

4-671

FIELD NOTES

GENERAL LAND OFFICE.

of the Survey of the  
Range-line bet. Ranges 11 & 12 E  
through Tps 21 & 22 South  
and the  
South, West, & North boundary lines  
Tp 22 S. R. 11 E of the  
Gila & Salt River Meridian  
of  
Arizona Territory

Under his Contract No 2  
dated June 16<sup>th</sup> 1886

as surveyed by Geo. Postgray  
U.S. Dep. Survey

BOOK 1524

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						135
						246
						208
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Preliminary Oaths of Assistants.

BOOK 1524

We Jonathan B. Stephenson  
and Frank L. Duncan

do solemnly swear that we will well and faithfully execute the  
duties of Chain Carriers; that we will level the chain over even  
and uneven ground, and plumb the tally pins, either by sticking  
or dropping the same; that we will report the true distance to  
all notable objects, and the true length of all lines that we assist  
in measuring, to the best of our skill and ability and in accord-  
ance with instructions given us in the survey of the Exterior  
and Subdivision Lines of Tps  
15 S. Ranges 7, 8, 10 & 11 E - Tps 21 S, R<sup>s</sup>  
8, 9, 11 & 14 E and Tps 22 S, R<sup>s</sup> 8, 10 & 11 E,  
and the 4<sup>th</sup> Standard Parallel South  
thro Range 14 East Territory of Arizona.

J. B. Stephenson Chainman.  
F. L. Duncan Chainman.

Subscribed and sworn to before me, this 23<sup>d</sup>

day of Nov<sup>r</sup> 1886



William P. [Signature]  
Notary Public.



We William R Kitt and 10  
George Cave BOOK 1524

do solemnly swear that we will well and truly perform the  
duties of Flagman and Clooman

in the establishment of corners and other duties according to  
instructions given us, and to the best of our skill and ability,  
in the survey of the Exterior & Subdivision  
Lines of Twp<sup>s</sup> 15 S. Ranges 7, 8, 10 & 11 E.  
Twp<sup>s</sup> 21 S. R<sup>s</sup> 8, 9, 11 & 14 E and Twp<sup>s</sup> 22 S  
R<sup>s</sup> 8, 10 & 11 E and the 4<sup>th</sup> Standard  
Parallel South through Range  
14 East ~~~~~ Territory of Arizona.

Wm R Kitt  
George Cave

Subscribed and sworn to before me this 23<sup>rd</sup>  
day of November 1886

William J. Osburn  
Notary Public.



Field Notes  
of the Survey of the

Range-line  
bet. Ranges 11 & 12 East  
through Townships 21 & 22 South  
of the  
Gila & Salt River Meridian  
in the  
Territory of Arizona

as surveyed by  
George J. Koskrug  
U. S. Dep. Surv<sup>r</sup>

Under his Contract No 2

Dated June 16<sup>th</sup> 1886

Survey Commenced Nov 28<sup>th</sup> 1886.

Survey Completed Nov 29<sup>th</sup> 1886.

Range line bet. Ranges 11 & 12 E. through T. 21 S.  
 chains

On the night of 27<sup>th</sup> Nov 1886 I took an observation of the Star Polaris in accordance with instructions contained in the manual of surveys, and drove pickets on the line thus established and find the magnetic Var. to be  $12^{\circ} 40' E$ . Survey commenced 28 Nov 1886. with a Young & Sons Solar Transit. Before commencing this Survey I test my compass on the line established last night and find it correct.

In accordance with directions contained in letter of instructions of date 16<sup>th</sup> June 1886. I begin at a point 1.10 chs West of the Standard corner to Tp 20 S. R. 11 & 12 E. which is a Volcanic stone 7 X 14 X 12 ins above the ground with a mound of stone alongside. At the point above described for the closing corner of Tp 21 S



Range line bet Ranges 11 & 12 E through T<sub>p</sub> 21 S  
chains

Rs. 11 & 12 E. I set a quartz rock 18x8x8  
ins 12 in the ground marked C.C. on  
the S. with 6 notches on E. W. & S edges  
and built a mound of stone alongside  
Thence I run

South bet Secs 1 & 6

Var. 12° 40' E.

Overruling land.

12.00. Wash 30 lks wide course N. 60° W.

39.50. Wash 10 lks wide course S. 40° W.

40.00 Set a volcanic 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

52.00. Arroyo 50 lks wide course N 30° W.

80.00 Set a volcanic stone 20x10x4 ins 15 ins  
in the ground for cor to secs 1. 6. 7 & 12  
marked with 5 notches on S and 1 notch



Range line bet Ranges 11 & 12 E. through T<sub>p</sub> 21 S.  
 chains

on N. 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 along side.

From which

A mesquite 10 ins diam bears N 28° W 146  
 dist marked T. 21 S. R 11 E Sec 1 B T.

No other trees within limits

Land rolling

Soil 3<sup>rd</sup> and 4<sup>th</sup> rate. Good grass.

Timber a few mesquites

South bet Secs 7 & 12.

Var 12° 40' E.

Over rolling hills

12.00 Wash 20 lks wide, course N 60° W.

39.00 Wash 15 lks wide, course West

40.00 Set a volcanic stone 30 x 8 x 6 ins  
 23 ins in the ground for 1/4 Sec Cor.

Range line bet Ranges 11 & 12 E. through T<sub>p</sub> 21 S  
 chains

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

An oak 8 ins diam bears N  $42^{\circ}$  W. 85 lbs  
 dist. marked  $\frac{1}{4}$  S. B. T.

An oak 10 ins diam bears N  $48^{\circ}$  E. 33 lbs  
 dist marked  $\frac{1}{4}$  S. B. T.

70.00 Wash 10 lbs wide course N  $40^{\circ}$  W.

79.60 Wash 10 lbs wide course N  $80^{\circ}$  W.

80.00 Set a volcanic stone 15 x 15 x 4 ins 10 ins  
 in the ground for cor to secs 7. 12. 13 &  
 18 marked with 4 notches on S and  
 2 notches on N. edges, (with pits in each  
 sec and mound of earth alongside)

From which

A mesquite 6 ins diam bears N  $2\frac{1}{2}^{\circ}$  W. 155 lbs  
 dist marked T 21 S R. 11 E Sec 12 B T.

A mesquite 6 ins diam bears N  $28^{\circ}$  W. 100 lbs

Range line bet Ranges 11 & 12 E. through T. 21 S.  
chains

dial marked T. 21 S. R. 11 E. S. 12 1/2 S.

A mesquite 6 ins. diam bears S. 18° E

80 lks dial marked T. 21 S. R. 12 E S. 18 1/2 S.

No other trees within limits

Land rolling

Soil 3<sup>d</sup> & 4<sup>th</sup> rate. Good grass.

Timber, scattering oak and mesquite.

South bet. Secs 13 & 18

Var. 12° 40' E.

Over rolling land

19.00 Wash 20 lks wide course N. 40° W.

40.00. Set a granite stone 14 x 10 x 6 ins 10 ins  
in the ground for 1/4 Sec. cor. marked  
1/4 on N. face. dug pits 18 x 18 x 12 ins N  
& S of stone 5 1/2 ft dia. and raised a  
mound of earth 1 1/2 ft high 3 1/2 ft base  
along side - Line runs over little

Range line bet Ranges 11 & 12 E through T. 21 S  
Chain

hill bearing NE & SW.

68.00. Summit and commence descent, very steep.

75.00 Foot and enter rolling land.

80.00 Set a volcanic stone 15 x 8 x 5 ins. 10 ins in the ground for cor to Secs 13, 18, 19 & 24 marked with 3 notches on N & S. edges dug pits 18 x 18 x 12 ins in each sec. 5 1/2 ft diam. and raised a mound of earth 2 ft high 4 1/2 ft base along side.

Land, first 1/2 mile rolling, balance hilly.

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

Timber, a few mesquites

South bet Secs 19 & 24.

Var 12° 40' E.

Over rolling land.

40.00. Set a volcanic stone 16 x 12 x 4 ins 11 ins



Range line bet Ranges 11 & 12 E through T. 21 S.  
 Chains

in the ground for  $\frac{1}{4}$  Sec. cor. marked  $\frac{1}{4}$   
 on W. face, dug pits 18x18x12 ins. N  
 and S. of stone 5  $\frac{1}{2}$  ft dist and raised  
 a mound of earth  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base  
 alongside. From which

An oak 14 ins. diam. bears S. 34° E 306 lks  
 dist marked  $\frac{1}{4}$  S. B. T.

No other trees within limits.

58.50. Wash 10 lks wide, course N 45° W.

80.00 Set a granite stone 20x10x6 ins 15 ins  
 in the ground for cor to secs 19.24.25  
 & 30 marked with 4 notches on N. and  
 2 notches on S edges and raised a  
 mound of stone alongside. Pits imprac-  
 ticable

Land, rolling

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

Timber, a few mesquites.

Range line bet Ranges 11 & 12 E. through T. 21 S.  
 Chams.

South bet Secs 25 & 30

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

Over rolling land

- 4.60 Wash 10 lks wide course N.  $30^{\circ}W$ .
- 29.00 Wash 20 lks wide course N.  $80^{\circ}W$ .
- 40.00 Set a volcanic stone 16 x 10 x 6 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 alongside, pits impracticable  
 and line runs over high rolling hills.
- 53.00 Wash 30 lks wide course S  $80^{\circ}W$ .
- 58.00 Ascend high hill
- 61.00 Summit 100 ft high
- 79.00 Foot and wash 15 lks wide, course N  $45^{\circ}W$ .
- 80.00 Set a granite stone 15 x 12 x 5 ins 10 ins  
 in the ground for cor to Secs 25-30-31  
 & 36 marked with 1 notches on S and  
 5 notches on N. edges and raised a  
 mound of stone alongside, pits

Range line bet Ranges 11 & 12 E through T. 21 S.  
chains

impracticable. From which

An oak 6 ins diam bears N. 27° W. 135 lks  
dist. marked T. 21 S. R. 11 E. S. 25 B.T.

No other trees within limits

Land, rolling and hilly

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

Timber a few mesquites and oaks.

South bet Secs 31 & 36.

Var. 12° 40' E.

Over high rolling hills

7.00 Wash 20 lks wide course N 50° E.

36.20 Wash 15 lks wide course West

40.00 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 W. face, and raised a mound of  
stone alongside, pits impracticable

From which

An oak 4 ins. diam bears S. 2° E 75 lks dist

Range line bet Ranges 11 & 12 E through T. 21 S.  
Chains

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

An oak 8 ins diam. bears S.  $15^{\circ}$  W. 145 lks  
dist. marked  $\frac{1}{4}$  S.B.T.

59.20 Wash 30 lks wide course West. —

Leave high rolling — and enter gently rolling hills

80.00 Set a granite stone 18 X 10 X 8 ins 12 ins  
in the ground for cor to Tps 21 & 22 S -

R's 11 & 12 E marked with 6 notches on  
each edge, dug pits 24 X 18 X 12 ins length  
wise on each line N. S. E & W. of stone,  
6 ft dist and raised a mound of earth  
2  $\frac{1}{2}$  ft high 5 ft base, along side.

Land for 60 chs high rolling hills, balance  
gently rolling.

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

Timber some oaks and mesquites.

28  $\frac{1}{2}$  T 200<sup>th</sup> 1886.



Range line bet. Ranges 11 & 12 E through T. 21 S.  
Chambers

### General Description.

This line runs along near the Western base of the Atascosa or Tubac mountains over rolling land covered with nutritious grasses and a scattering growth of oak and mesquite timber.

George Prosser  
U.S. Dep. Sur<sup>r</sup>

Range line bet Ranges 11 & 12 E. through Tp 22 S.

On the night of 28<sup>th</sup> Nov 1886 I took an observation on the Star Polaris in accordance with instructions contained in the manual of Surveys and drove pickets on the line thus established and find the magnetic Var. to be  $12^{\circ}35'E$ .

Survey commenced 29<sup>th</sup> Nov 1886 with a Young & Sons Solar Transit. Before commencing this Survey I test my compass on the line established last night and find it correct.

I commence at the cor of Tps 21 & 22 S R's 11 & 12 E. previously established and described by me and run

South bet Secs 1 & 6.

Var  $12^{\circ}35'E$ .

Over rolling hills

40.00 Set a volcanic stone  $36 \times 12 \times 12$  ins  $2\frac{1}{2}$  ins in the ground for  $\frac{1}{4}$  Sec. cor. marked  $\frac{1}{4}$

Range line bet Ranges 11 & 12 E through T 22 S.  
 Chains

on W. face and raised a mound  
 of stone alongside, pits impracticable

48.00 Wash 50 lks wide course  $N 30^{\circ} W$ .

80.00 Set a volcanic stone  $20 \times 10 \times 8$  ins  
 15 ins in the ground for cor to secs  
 1.6. 7 & 12 marked with 1 notch on  
 N and 5 notches on S edges, and  
 raised a mound of stone alongside  
 pits impracticable. From which  
 An oak 10 ins diam bears S.  $73^{\circ} E$ . 64 lks  
 dist marked T. 22 S R. 12 E S. 7 B T.  
 An oak 18 ins diam bears S.  $46^{\circ} W$  47 lks  
 dist. marked T. 22 S. R. 11 E S. 12 B T.  
 An oak 6 ins. diam bears S.  $77\frac{1}{2}^{\circ} W$ . 83 lks.  
 dist. marked T. 22 S. R. 11 E. S. 12 B T  
 An oak 12 ins diam bears  $N 68^{\circ} W$ . 98 lks dist  
 marked T. 22 S R. 11 E S. 1 B T.

Land rolling.

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

Range line bet Ranges 11 & 12 E. through T. 22 S.  
Chains

Timber, scattering mesquite

South bet Secs 7 & 12.

Var.  $12^{\circ} 35' E$

Over hilly broken land.

0.50 Wash 30 lbs wide, course  $N 15^{\circ} W$ .

3.00 Commence ascent of high hill

40.00. Set a granite stone  $18 \times 8 \times 8$  ins  $12$  ins  
in the ground for  $\frac{1}{4}$  Sec Cor. marked  
 $\frac{1}{4}$  on N. face and raised a ground  
stone alongside, pits impracticable

52.00 Summit of main ridge 1000 ft high  
bearing E & W. and descend over  
broken ridges.

80.00 Set a granite stone  $20 \times 10 \times 6$  ins  $15$  ins  
in the ground for cor. to Secs 7, 12, 13  
& 18 marked with 4 notches on S and  
2 notches on N edges and raised



Range line bet Ranges 11 & 12 E. through T. 22 S.  
Chamo

a mound of stone alongside, pits  
impracticable.

Land mountainous and broken.

Soil, worthless.

Timber, some oaks.

South bet. Secs 13 & 18

Var.  $12^{\circ}35'E$ .

Over a rough ridge bearing N & S.

40.00 Set a quartzite stone  $20 \times 12 \times 10$  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 alongside. Pits im-  
practicable.

80.00 Set a quartzite stone  $24 \times 8 \times 6$  ins 18 ins  
in the ground for cor to secs 13, 18, 19  
& 24 marked with 3 notches on N & S  
edges and raised a mound of stone

Range line bet Ranges 11 & 12 E. through T. 22 S.  
Chains

alongside, pits impracticable

Land rough and mountainous & broken  
Soil worthless.

Timber a few oaks.

South bet Secs 19 & 24.

Var.  $12^{\circ} 35' E.$

Line continues along rocky ridge and  
on the West side of a deep cañon.

37.50 Ravine or cañon 30 ft deep, course  
East runs into a deep cañon about 100  
East.

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, and raised a mound  
of stone alongside, pits impracticable.  
Leave rough & broken hills and enter  
rolling hills

Range line bet Ranges 11 & 12 E through T. 22 S.

80.00

Set a granite stone 24 x 10 x 6 ins 18 ins  
in the ground for cor to secs 19, 24, 25  
& 30 marked with 4 notches on N and  
2 notches on S edges and raised a  
mound of stone along side, pits  
impracticable. From which

An oak 6 ins. diam bears N. 47° E 15 lks  
dist. marked T. 22 S. R. 12 E S. 19 B. S.

An oak 6 ins diam bears West 35 lks  
dist marked T. 22 S. R. 11 E. S. B. S.

Land rough mountainous and  
broken.

Soil worthless

Timber scattering oak.

South bet Secs 25 & 30

Var 12° 35' E.

Over rolling hills

Range line bet. Ranges 11 & 12 E through T<sub>2</sub> S

38.00 Wash 1 ch wide course N 40° E.

40.00 Set a granite stone 36 x 18 x 12 ins  
27 ins. in the ground for  $\frac{1}{4}$  Sec cor.  
marked  $\frac{1}{4}$  on W. face, and raised  
a mound of stone along side, pits  
unpracticable. From which  
An Oak 6 ins diam bears South 12 lks  
dist. marked  $\frac{1}{4}$  S. B. F.

An oak 8 ins diam bears S 46° E 40 lks  
dist. marked  $\frac{1}{4}$  S. B. F.

Line runs along a ridge with deep  
ravine about 10 chs East.

80.00 Set a granite stone 20 x 8 x 8 ins 15 ins  
in the ground for cor to sec 25. 30. 31  
& 36 marked with 5 notches on the N  
and 1 notch on S edges and raised  
a mound of stone along side, pits  
impracticable. The monument  
is on bluff about 3 chs from deep cañon



Range line between Ranges 11 & 12 E through T 22 S.

on the East.

From which

An oak 8 ins. diam. bears S.  $68\frac{1}{2}^{\circ}$  W. 90 lks  
dist. marked T 22 S. R. 11 E. Sec 36 B T.

An oak 8 ins diam bears S  $86^{\circ}$  W 88 lks dist.  
marked T. 22. S. R. 11 E. S. 36 B T.

An oak 8 ins. diam bears S  $86\frac{1}{2}^{\circ}$  W 116 lks  
marked  
dist. T. 22 S. R. 11 E. S. 36 B T.

no other trees within limits,  
Land rough broken and rocky

Soil worthless.

Timber, scattering oak.

South bet Sec 31 & 36

Var  $12^{\circ} 35' E$

Line runs along East slope of hill descending  
towards deep ravine

6.00 Ravine 10 ft deep course E.

14.00 Ravine 8 ft deep course E.

40.00 On East slope of hill set a volcanic

Range line bet R's 11 & 12 E through T. 22 S.

stone 20x15x8 ins 15 ins in the ground  
for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on W. face  
and raised a mound of stone alongside  
Pits impracticable. From which

An oak 6 ins diam bears S 70° E 80 lbs dist  
marked  $\frac{1}{4}$  S.B.T.

An oak 8 ins diam bears S. 30° E 76 lbs dist  
marked  $\frac{1}{4}$  S.B.T.

41.00 Ravine 10 ft deep, course E.

67.00 Enter rocky ravine 10 ft deep course N 30° E

69.00 Leave it.

80.00 Set a granite stone 20x18x10 ins 15 ins  
in the ground for <sup>cor.</sup> to Tps 22 & 23 S,  
R's 11 & 12 E, marked with 6 notches on  
each edge, dug pits 24x18x12 ins. length  
wise on each line, N. S. E & W. of stone,  
6 ft dist, and raised a mound of earth  
2½ ft high 5 ft base alongside.  
From which

Range line bet R<sup>o</sup> 11 & 12 E. through T. 22 S.

An oak 8 ins diam bears S. 16° W. 106 lbs  
dist. marked T. 23 S. R. 11 E. S. 1 B.T.

An oak 8 ins. diam. bears S. 23° E. 113 lbs  
dist. marked T. 23 S. R. 12 E. S. 6 B.T.

An oak 6 ins diam bears N 74 ½° W. 101 lbs  
dist. marked T. 22 S. R. 11 E. S. 36 B.T.

An oak 8 ins diam bears N. 29 ½° E. 62 lbs  
dist. marked T. 22 S. R. 12 E. S. 31 B.T.

Land, rough, broken and hilly  
Soil worthless.

Timber, scattering oak.

29<sup>th</sup> Nov 1886.

### General Description

This line runs along the Western foothills of the Atascoso or Tubac mountains. These hills are rough and broken and totally unfit for

Range line bet Ranges 11 & 12 E through T. 22 S.

anything. They are covered by a scattering  
growth of scrub oak and coarse grass.

George Hoskridge

U. S. Dep Surv<sup>r</sup>



Field Notes  
of the Survey of the  
South-West and North  
boundary lines of  
Tp 22 S. R. 11 E.  
of the  
Gila and Salt River Meridian  
of  
Arizona Territory  
as surveyed by  
Geo. J. Rostrupe  
U. S. Dep. Surv<sup>r</sup>

Under his Contract No 2

Dated 16 June 1886

Survey commenced 30 Nov 1886  
Survey completed 30 Nov 1886

South boundary of Tp 22 S. R. 11 E.

chains

On the night of the 29<sup>th</sup> Nov 1886  
I took an observation of the Star Polaris  
in accordance with instructions contained  
in the manual of surveys and drove  
pickets on the line thus established and  
find the magnetic Var. to be  $12^{\circ} 35' E$ .

Survey commenced 30<sup>th</sup> Nov 1886  
with a Young & Sons Solar Transit.

Before commencing this survey I test  
my compass on the line established last  
night and find it correct.

I begin at the cor to Tps. 22 & 23 S. R's  
11 & 12 East previously established and  
described by me, and run

West on a true line bet Secs 1 & 36.

Var.  $12^{\circ} 35' E$ .

Over rolling hills

3.00 Ravine 10 ft deep course  $N. 10^{\circ} E$ .

40.00. Set a volcanic stone  $14 \times 10 \times 8$  ins

South boundary of T<sub>p</sub> 22 S R. 11 E.

chains

10 ins in the ground for  $\frac{1}{4}$  Sec cor. marked  
 $\frac{1}{4}$  on N. face and raised a mound  
 of stone alongside. From which  
 An oak 6 ins diam bears S  $43^{\circ}$  W. 33 lks  
 dist. marked  $\frac{1}{4}$  S. B. T.

58.00 Wash 50 lks wide course South and  
 trail leading to Bear Valley ranch course 188

80.00. Set a quartz stone 15 x 12 x 8 ins 10 ins in  
 the ground for cor to Secs 1, 2, 35 & 36  
 marked with 5 notches on W. and 1 notch  
 on E edges and raised a mound of  
 stone alongside, pits impracticable  
 From which

An oak 8 ins diam bears N  $57^{\circ}$  W 20 lks  
 dist marked T. 22 S. R. 11 E S. 35 B T

An oak 8 ins. diam bears S  $81^{\circ}$  E 40 lks  
 dist marked T. 23 S. R. 11 E S. 1 B T.

An oak 10 ins. diam bears N  $77^{\circ}$  E. 100 lks  
 dist. marked T. 22 S R. 11 E S 36 B T

South boundary of T<sub>p</sub>. 22 S R. 11 E.

Chamo

An oak 8 ins diam bears N. 66° E 120 1/2 lbs dist  
marked T. 22 S. R. 11 E. S. 36 B. T.

Land rolling, rocky hills.

Soil worthless.

Timber, scattering oak

West on a true line bet Secs 2 & 35

Var 12° 35' E

Over rolling land.

40.00 Set a volcanic stone 20 X 10 X 8 ins. 15 ins  
in the ground for 1/4 Sec cor marked 1/4 on  
N. face and raised a mound of stone  
alongside, pits impracticable. From which  
An oak 10 ins. diam. bears N. 61° W 106 lbs  
dist. marked 1/4 S. B. T.

An oak 6 ins. diam bears N. 62° W. 115 lbs  
dist marked 1/4 S. B. T.

80.00 Set a granite stone 16 X 12 X 8 ins 11 ins



Chain South boundary of Tp 22 S. R. 11 E. Cont'd

in the ground for cor to secs 2, 3, 34 & 35  
marked with 2 notches on E and 4 notches  
on W. edges and raised a mound of  
stone alongside, pits impracticable.

From which

An oak 18 ins diam. bears  $N 88^{\circ} E$  180 lks  
dist marked T. 22 S. R. 11 E Sec 35 BT.

An oak 12 ins diam. bears  $N. 20^{\circ} W.$  100 lks  
dist. marked T. 22 S. R. 11 E. S. 34 BT.

No other trees within limits

Land rolling and rocky

Soil  $\frac{4}{10}$  rate Good grass.

Timber scattering oak.

West on a true line bet Secs 3 & 34.

Var  $12^{\circ} 35' E$ .

Over rough rolling hills

39.00. Trail, course  $N \& S$ .

South boundary of T<sub>p</sub> 22 S. R. 11 E - Continued  
 Chains

- 40.00 Set a granite stone 18 X 12 X 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  
 alongside. From which  
 An oak 10 ins. diam bears S 6° W. 18 lbs  
 dist. marked  $\frac{1}{4}$  S. B. T.
- An oak 6 ins diam bears N. 70° E 72 lbs  
 dist. marked  $\frac{1}{4}$  S. B. T.
- 42.00 Ravine 8 ft deep, course N.
- 80.00 Set a volcanic stone 24 X 12 X 8 ins 18 ins  
 in the ground for cor to Secs 3, 4, 33 & 34  
 marked with 3 notches on E and W edges  
 and raised a mound of stone alongside  
 Pits impracticable. From which  
 An oak 8 ins. diam bears N. 40° E  
 28 lbs dist. marked T. 22 S. R. 11 E S 34 B. T.
- An oak 4 ins. diam bears N. 58° E 25 lbs dist  
 marked T. 22 S. R. 11 E. S 34 B. T.
- An oak 10 ins diam bears S. 76° E 53 lbs

BOOK 1524

South boundary of T. 22 R. 11 E - Continued  
Chain

dist. marked T. 23 S. R. 11 E S. 3 B 5.

An oak 14 ins diam bears S. 13° E. 63 lks

dist. marked T. 23 S. R. 11 E. S. 3 B 5.

Land, rough rolling hills

Soil, 4<sup>th</sup> rate. Good grass.

Timber, scattering oak.

West on a true line bet Secs 4 & 33.

Var. 12° 35' E.

Over rolling land.

- 1.00 Wash 30 lks wide, course N. 30° E.
- 40.00 Set a volcanic 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, and raised a mound of  
stone alongside, pits impracticable
- 65.00 Wash 15 lks wide course S 50° W.
- 80.00 Set a volcanic stone 16 x 10 x 8 ins 11 ins  
in the ground for cor to secs 4. 5. 32

South boundary of T. 22 S. R. 11 E - Continued  
 Chain

§ 33 marked with 4 notches on E and  
 2 notches on W edges, and raised a  
 mound of stone alongside. Pits impracti-  
 cable. From which

An oak 10 ins diam bears N. 30° W. 60 lbs  
 dist marked T. 22 S. R. 11 E S 32 B.T.

An oak 6 ins diam bears N. 42° E 100 lbs  
 dist. marked T. 22 S R. 11 E. S. 33 B.T.

✓ An oak 10 ins diam bears S 87° W 110 lbs dist  
 marked T. 23 S. R. 11 E S 5 B.T.

An oak 8 ins diam bears S. 50° W. 125 lbs  
 dist marked T. 23 S R. 11 E S 5 B.T.

Land rolling

Soil, 4<sup>th</sup> rate. Indications of mineral  
 along line.

Timber, scattering oak.



## BOOK 1524

South boundary of T. 22 S. R. 11 E. - Continued

Chains

West on a true line bet secs 5 & 32

Var.  $12^{\circ}35'E$

Over rolling hills

9.00. Wash 15 lks wide course  $S 45^{\circ} E$ .

40.00 Set a volcanic stone  $15 \times 10 \times 8$  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 alongside. Pts impracticable  
From which

An oak 8 ins. diam. bears  $S 43^{\circ} W$ . 30 lks  
dist marked  $\frac{1}{4}$  S.B.F.

An oak 8 ins. diam bears  $S 48^{\circ} E$  35 lks dist  
marked  $\frac{1}{4}$  S.B.F.

40.50 Wash 15 lks wide, course  $S 45^{\circ} W$ .

63.00 Wash 30 lks wide course South.

Jenkins Bros. cabin is South 12 Chs dist.

80.00. Set a volcanic stone  $14 \times 10 \times 8$  ins  $10$  ins  
in the ground for cor to Secs 5. 6. 31 & 32  
marked with 5 notches on E and 1 notch

South boundary of T. 22 S. R. 11 E. Continued  
 Chasms

on W. edge and raised a mound of stone  
 alongside. Pits impracticable.

From which

An oak 8 ins. diam bears S.  $45^{\circ}$  W. 35 lbs  
 dist. marked T. 23 S. R. 11 E. S 6 B T.

An oak 10 ins diam bears South 100 lbs  
 dist. marked T. 23 S. R. 11 E. S B T.

An oak 10 ins. diam bears N.  $3^{\circ}$  E 160 lbs  
 dist. marked T. 22 S. R. 11 E. S. 32 B T.

No other trees within limits

Land rolling.

Soil, mineral. Good grass

Timber, scattering oak

Went on a true line bet Secs 6 & 31

Var  $12^{\circ} 35'$  E.

Over rolling hills

13.00 Road from Cro Blancote Jenkins's

South boundary of T. 22 S. R. 11 E. Continued  
Chain

- cabin, course N 60° W & S. 60° E.
- 13.50 Wash 30 lks wide, course S. 60° E.
- 36.00 Wash 15 lks wide, course North.
- 40.00 Set a granite stone 14 x 10 x 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 alongside. Pk impracticable  
from which
- An oak 8 ins. diam. bears S 5° E 40 lks.  
dist. marked  $\frac{1}{4}$  S. B. S.
- An oak 6 ins. diam. bears West 43 lks  
dist. marked  $\frac{1}{4}$  S. B. S.
- 67.00 Mineral point is 3 lks N. of line  
This point is a well known  
land mark in this locality
- 80.00 I set a volcanic stone 16 x 10 x 8 ins  
11 ins in the ground for cor. to Sp. 22 & 23  
S. R. 10 & 11 East marked with 6 notches  
on each edge, dug pits 24 x 18 x 12 ins.

South boundary of T. 22 S. R. 11 E - continued  
chains

lengthwise on each line N. S. E & W.  
of stone 6 ft dist and raised a mound  
of earth 2 1/2 ft high 5 ft base along side  
from which

An oak 10 ins diam bears N. 29 1/2° W. 83 lbs  
dist. marked T. 22 S. R. 10 E Sec 36 B T.

An oak 10 ins diam bears N. 19° E 156 lbs dist  
marked T. 22 S. R. 11 E. S. 31 B T.

An oak 10 ins diam bears N 1° E 118 lbs dist.  
marked T. 22 S. R. 11 E. S 31 B T.

An oak 10 ins diam bears S 7 1/2° W. 68 lbs dist  
marked T. 23 S. R. 10 E. S. 1 B T.

Land rough and hilly

Soil, mixed.

Timber, scattering oak.



## BOOK 1524

West boundary of Tps 22 & 23 S. R. 11 E.

Chains

From the cor of Tps 22 & 23 S. R's 10  
& 11 E. just established by me, I run  
North bet Secs 31 & 36

Var  $12^{\circ}35'E$ .

Over rough hills

- 9.00 Commence descent of rocky hill.
- 35.00 Foot, and wash 20 lks wide course  $N50^{\circ}W$   
and road from Jenkins's cabin to Oro Blanco  
in wash and line runs over rough rocky  
hills.
- 40.00 Set a post 3 ft long 3 ins. square with  
marked stone 12 ins in the ground  $\frac{1}{4}$   
Sec cor. marked  $\frac{1}{4}$  S on W. face, dug  
pits 18 x 18 x 12 ins N. & S of post  $5\frac{1}{2}$  ft  
distant and raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base around post  
From which  
An oak 10 ins. diam bears  $S31^{\circ}E$  34 lks  
distant marked  $\frac{1}{4}$  S. B. T.

West boundary of Tp. 22 S R. 11 E Continued  
 Chams.

An oak 6 ins diam bears S.  $80\frac{1}{2}^{\circ}$  E. 27 lks dist  
 marked  $\frac{1}{4}$  S. P. T.

64.50 Ravine 30 ft deep course West

74.50 Ravine 20 ft deep course West

80.00 On west slope of hill set a granite stone  
 30 X 18 X 10 ins 23 ins in the ground for  
 cor to sec 25. 30. 31 & 36 marked with  
 1 notch on S and 5 notches on N. edges  
 and raised a mound of stone alongside  
 pits impracticable

Land rough rocky hills

Soil first  $\frac{1}{2}$  mile mineral, balance  
 worthless.

Timber scattering oak.

At this point I take an observation  
 and find the magnetic variation to be  
 $12^{\circ} 35' E$ .

BOOK 1524

West boundary of T. 22 S. R. 11 E - Continued

Chains

North bet Secs 25 &amp; 30

Var.  $12^{\circ} 35' E$ .

- Line runs along West slope of rocky hill
- 40.00 Set a granite stone 18 x 10 x 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 alongside, pits impracticable from which
- On oak 6 ins. diam bears N.  $3^{\circ} W$ . 112 lks dist. marked  $\frac{1}{4}$  S B T.
- On oak 4 ins diam bears N.  $18^{\circ} W$ . 135 lks dist marked  $\frac{1}{4}$  S B T. and commences descent.
- 48.00 Foot of mountain and enter valley.
- 58.00 Wash 30 lks wide course W
- 76.00 Wash 20 lks wide course N.  $70^{\circ} W$  and line enters rocky hills
- 80.00 Set a granite 16 x 12 x 8 ins 11 ins in the ground for cor to secs 19-24-25

West boundary of T. 22 S. R. 11 E - Continued  
 chains

§ 30 marked with 4 notches on N and  
 2 notches on S edges and raised a  
 mound of stone alongside. Pits  
 impracticable. From which

An oak 4 ins diam bears N  $75\frac{1}{2}^{\circ}$  W. 256  
 lks dist. marked T. 22 S. R. 11 E S. 24 B T.

An oak 8 ins diam bears N  $57^{\circ}$  W. 140 lks  
 dist marked T. 22 S. R. 11 E. S. 24 B T.

An oak 6 ins diam bears N  $71\frac{1}{2}^{\circ}$  E <sup>150 lks dist</sup> T. 22 S.  
 R. 12 E S. 19 B T.

An oak 8 ins diam bears S  $52^{\circ}$  E 38 lks dist  
 marked T. 22 S. R. 12 E S. 30 B T.

Land rough, rocky & hilly

Soil worthless.

Timber, scattering oak.

North bet Secs 19 & 24

Var  $12^{\circ} 35' E$ .



West boundary of Tp 22 S R10E Contine

chains

Over rough rocky hills bearing N & S.

10.00 Ravine 30 ft deep course West

40.00 Set a granite stone 24 x 16 x 8 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 alongside, pits impracticable.

From which

An oak 6 ins diam bears S 6° W. 80 lks  
dist marked  $\frac{1}{4}$  S. B. T.

An oak 12 ins. diam bears S 8° W. 90 lks  
dist marked  $\frac{1}{4}$  S. B. T.

80.00 Set a granite stone 18 x 10 x 6 ins 12 ins  
in the ground for cor to sec 13. 18-19  
& 24 marked with 3 notches on N and  
S edges and raised a mound of stone  
alongside pits impracticable.

Land rough rocky & hilly

Soil, worthless.

Timber, scattering oak.

West boundary of T. 22 S. R. 11 E. Continued

North bet Secs 13 & 18

Var.  $12^{\circ} 35' E$ .

Descending from cor over rough rocky  
North slope of hills

39.50 Ravine 10 ft deep course  $N 45^{\circ} E$  and  
enter rolling land.

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

50.00 Wash 40 lks wide course W.

60.00 Wash 20 lks wide course W.

67.00 Wash 30 lks wide course W.

80.00 Set a volcanic stone  $15 \times 8 \times 8$  ins  $10$  ins in  
the ground for cor to Secs 7, 12, 13 & 18  
marked with 4 notches on S and 2 notches  
on N. edges and raised a mound of  
stone alongside. Its impassable  
land, rough, rocky & hilly

## West boundary of T. 22. S R 11 E - Continued

Chas. no.

Soil worthless

Timber a few oaks &amp; mesquite.

North bet Secs 7 &amp; 12.

Var  $12^{\circ} 35' E$ .

Over rolling land.

10.00. Ravine 10 ft deep - course W.

25.00 Ravine 10 ft deep course W.

40.00 Set a volcanic stone  $15 \times 10 \times 8$  ins. 10 ins  
in the ground for  $\frac{1}{4}$  Sec. or marked  $\frac{1}{4}$   
on W. face and raised a mound of  
stone alongside. Pits impracticable.

69.00 Leave rolling hills and enter level land.

74.00 Well (dry) 8 chs East.

76.00 Arroyo, (cedar creek) 100 lks wide course  
 $N 80^{\circ} W$ . and leave level land and enter  
rolling land.80.00 Set a granite stone  $18 \times 12 \times 8$  ins 12 ins

West boundary of T. 22 S. R. 11 E. Continued.

Chain

in the ground for cor to secs 1, 6, 7 & 12  
marked with 5 notches on S and 1 notch  
on N. edges and raised a mound of  
stone alongside. Pit impracticable  
from which

Meloney's stone cabin bears  $S 62^{\circ} E$  490 lks  
dist. (Uninhabited)

Land rolling and stony 69 chs balance level  
Soil, on level land 1<sup>st</sup> rate balance 4<sup>th</sup> rate  
No timber.

North bet Secs 1 & 6.

Var.  $12^{\circ} 35' E$ .

Over rolling land.

4.50 Brush corral 20 lks E. of line

21.00. Road from Oro Blanco to Windmill  
ranch and Tucson, course  $N 15^{\circ} E$  &  $S 30^{\circ} W$ .

26.00. Wash 20 lks wide course W.



West boundary of T. 22 S. R. 11 E. - continued  
 Chains

- 40.00 Set a volcanic stone 20 x 10 x 8 ins 15 ins  
 in the ground for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$   
 on W. face and raised a mound of  
 stone along side. Pits impracticable.
- 80.00 Set a volcanic stone 18 x 8 x 5 ins 12 ins  
 in the ground for cor to Tps. 21 & 22 S.  
 R. 10 & 11 E. marked with 6 notches on  
 each edge, dug pits 24 x 18 x 12 ins. length-  
 wise on each line N. S. - E & W. of  
 stone 6 ft. dia. and raised a mound  
 of earth 2 $\frac{1}{2}$  ft high 5 ft base, along side.  
 Land, rolling  
 Soil, 4<sup>th</sup> rate.  
 No Timber.

30<sup>th</sup> Nov 1886

From the cor to Tps. 21 & 22 S. R. 10 &  
 11 E. I run East on a random line  
 between said Townships. The Var.

North boundary of T. 22 S. R. 11 E. - Continued

Chambers

of my compass being  $12^{\circ}35'$  E. I set temporary  $\frac{1}{2}$  mile and mile corners at 40 and 80 chs. and find the Sp. line to be 6 miles and 40 lks long and the falling to be 116 lks South of the cor. to Tps. 21 & 22 S. R's 11 & 12 E. The correction for the true line will therefore be  $19\frac{1}{2}$  lks North and 40 lks E. per mile, and its course will be S.  $89^{\circ}52'$  W.

From the cor. to Tps. 21 & 22 S. R's <sup>11 & 12</sup> ~~10 & 11~~ E. previously established and described by me I run

S.  $89^{\circ}52'$  W on a true line bet Secs  
1 & 36.

Var.  $12^{\circ}35'$  E.

Over rolling land.

37.00. Wash 50 lks wide course North and line runs up over bluff 100 ft high.

North boundary of T. 22 S. R. 11 E - Continued  
 Chains.

- 36.00 Summit and line continues over rolling hills
- 40.00 Set a Limestone 20x15x15 ins 15 ins in the ground for 4 Sec. cor. marked 4 on N. face and raised a mound of stone alongside. Pits impracticable
- 41.00 Ravine 10 ft deep course S 50° E.
- 80.00 Set a volcanic stone 16x12x10 ins 11 ins in the ground for cor to secs 1. 2. 35 & 36 marked with 1 notch on E end 5 notches on W. edges and raised a mound of stone alongside pits impracticable  
 From which  
 A mesquite *C. visidiana*. bears N. 73° W. 115 lbs dist. marked 4 & B 5.  
 No other trees within limits  
 Land rolling hills. Good grass.  
 Soil 3<sup>d</sup> and 4<sup>th</sup> rate

North boundary of T. 22 S. R. 11 E. - Continued

Chains

Timber scattering oak and mesquite

S 89° 52' N. on a tree limb bet Secs 2 & 35  
Var 12° 35' E.

Over rolling land.

- 40.00 Set a volcanic stone 16 X 12 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  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base  
along side.
- 55.00 Wash 30 lks wide course North
- 71.00 Wash 10 lks wide course N 30° E.
- 80.00 Set a granite stone 16 X 10 X 8 ins 11 ins  
in the ground for cor to secs 2, 3, 34 &  
35 marked with 2 notches on E and  
4 notches on W. edges and raised a  
mound of stone along side. Pits



North boundary of T. 22 S. R. 11 E. Continued  
 Chains

impracticable

Land rolling

Soil, 3<sup>rd</sup> & 4<sup>th</sup> rate Good grass

Timber a few mesquite.

S.  $89^{\circ}52'$  W. on a true line bet Secs 3 & 34.

Var  $12^{\circ}35'$  E.

Over rolling land.

- 9.00 Wash 15 lks wide, course N  $30^{\circ}$  W.
- 15.50 Wash 10 lks wide course N.  $30^{\circ}$  W
- 37.20 Shaft 30 ft deep 15 lks N. of line
- 39.00 Wash 10 lks wide, course N.  $40^{\circ}$  W.
- 40.00 Set a granite stone 14 x 9 x 8 in 10 in  
 in the ground for  $\frac{1}{4}$  Sec. cor marked  $\frac{1}{4}$   
 on N. face and raised a mound of  
 stone alongside. Pit impracticable
- 50.00 Same wash as last 15 lks wide  
 course S.  $45^{\circ}$  W

North boundary of T. 22 S. R. 11 E - Continued  
 chain

- 65.00 Wash 50 lbs wide course North  
 73.00 Wash 20 lbs wide course N. 15° E.  
 80.00 Set a granite stone 15 X 12 X 8 ins 10 ins  
 in the ground for cor to secs 3, 4, 33 & 34  
 marked with 3 notches on E & W edges  
 and raised a mound of stones along edge  
 its impracticable  
 Land, rolling  
 Soil, mineral Good grass.  
 Timber, a few mesquite.

S. 89° 52' W. on a true line bet Secs 4 & 33  
 Var. 12° 35' E.

Over rolling land.

- 29.00 Wash 15 lbs wide, course N. 45° W.  
 33.00 Wash 20 lbs wide, course N. 45° W.  
 40.00 Set a granite stone 18 X 12 X 5 ins 12 ins  
 in the ground for  $\frac{1}{2}$  Sec cor. marked

## BOOK 1524

North boundary of T. 22 S R. 11 E - Continued  
Chains.

- $\frac{1}{4}$  on N face dug pits 18 x 18 x 12 ins  
E & W of stone, and raised a mound  
<sup>5  $\frac{1}{2}$  ft dirt.</sup>  
of earth 1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base along side.
- 54.00 Wash 50 lbs wide course N 30° W.
- 80.00 Set a volcanic stone 10 x 10 x 6 ins  
7 ins in the ground for cor to secs  
4, 5, 32 & 33 marked with 4 notches  
on E and 2 notches on W. edges, dug  
pits 18 x 18 x 12 ins. in each sec 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.  
Land rolling  
soil 4<sup>th</sup> rate, with indications of  
mineral. Good grass.  
Timber, scattering mesquite.

S. 89° 52' W. on a true line bet Secs 5 & 32.  
Var. 12° 35' E.

North boundary of T. 22 S. R. 11 E. Continued

Chaco

Over rolling land

39.00. Little ravine 3 ft deep course N 60° E.

40.00. Set a volcanic stone 15 X 8 X 8 ins 10 ins  
in the ground for  $\frac{1}{2}$  Sec. cor. marked  $\frac{1}{2}$  on  
N. face, dug pits 18 X 18 X 12 ins E & W. of  
stone 5  $\frac{1}{2}$  ft dia. and raised a mound  
of earth 1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft base elongated  
from which

An oak 6 ins. diam. bears S. 88° E 215 the dial  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits  
and commence ascent of range of rough  
granite hills.

46.00. Ravine 4 ft deep course N. 60° E.

57.00. Summit of rocky ridge about 400 ft high  
bearing N 30° E and S 30° W. and commence  
descent.

80.00. Set a granite stone 36 X 24 X 15 ins 27 ins  
in the ground for cor to secs 5. 6. 8. 31  
& 32 marked with 5 notches on E and



North boundary of T. 22 S. R. 11 E. - Continued  
Chains.

1 no how wedges and raised a mound of stone along side. Pits impracticable.

Land, first  $\frac{1}{2}$  mile rolling, balance rough, rocky and hilly.

Soil. 4<sup>th</sup> rate and worthless.

Timber a few oaks and mesquite

S.  $89^{\circ}52'$  W. on a true line bet Secs 6 & 31

Var.  $12^{\circ}35'$  E.

Over rough rocky granite hills.

12.00. Ravine 20 ft deep course South and foot of hill and commence ascent of another hill.

20.00 Summit bearing N & S. about 300 ft high and descend.

32.00. Foot of hill and ravine 10 ft deep course  $N 30^{\circ} W.$  and ascend.

## North boundary of T. 22 S. R. 11 E. - Continued

Chains

- 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 N face and raised a mound of stone alongside. From which  
An oak 12 ins. diam bears N 31° E 45 lks dist marked  $\frac{1}{4}$  S.B.T.
- An oak 6 ins. diam. bears N 56° E 143 lks dist marked  $\frac{1}{4}$  S.B.T.
- 42.00 Summit bearing N. & S. about 500 ft high and descend.
- 60.00 Foot of hill and enter rolling land.
- 65.00 Track 30 lks wide course South
- 70.00 Road from Cro Blanco to Windmill ranch and Tucson. Course N & S.
- 80.40 The cor to Tps 21 & 22 S. R's 10 & 11 E.  
Land, rough, rocky and hilly, 60 chs last 20 chs. rolling  
Soil worthless.  
Timber, a few oaks.

30 Nov 1886

North boundary of T. 22 S. R. 11 E. - Continued

Chains.

General Description.

" Nearly the whole of this Tp. is rough, hilly and broken. Maloney is the only settler in the Tp. and he is not at present occupying his cabin, late Indian heads I am informed being the cause of his non residence. Some portions of the Tp. contain mineral, but very little developments have been made. A great portion of it is covered with grass upon which herds of cattle and horses are pastured. A scattering growth of oak and mesquite and piñon pine cover the Tp. As the subdividing of this Tp. is in my contract I shall proceed to subdivide it.

George J. Roskrige  
U.S. Dep. Sur.<sup>r</sup>

For final oath see Book No. 27



BOOK 1524

U. S. Surveyor-General's Office,

TUCSON, A. T., June 11<sup>th</sup> 1888

The foregoing Field Notes of the Surveys of  
 the Range line bet Rqs 11 & 12 E.  
 through Tps 21 & 22 S. and  
 S. W. & N. boundary lines of T. 22 S.  
 R. 11 E. Gila and Salt River Meridian

in Arizona executed by

Geo. J. Roskrugs

U. S. Deputy Surveyor, under his contract dated  
 June 16 1886.

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

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