

No. 1

No. 879

SUBDIVISIONS

Township No. 14 S. - Range No. 20 E

BOOK 879

4-671

FIELD NOTES

GENERAL LAND OFFICE.

628

No. 879

BOOK 879

1

Field Notes
of the survey of the
Subdivisions
of
Twp. 14 South, Range No. 20 East
of the
Gila and Salt River
Base and Meridian
in the
Territory of Arizona
as surveyed by
Francis B. Jacobs
U. S. Deputy Surveyor

Under his contract No. 81
Dated May 22nd 1901

Survey commenced January 22nd 1902
Survey completed February 5th 1902

Subdivisions: T. 14 S.

Names and duties
of assistants

Harry W. Elmer Chairman

Everett L. Bouldin Chairman

James L. Henderson Moundman

Jay Jacobs Flyman

T. 14 S. Range 20 E.

6	$\frac{5}{8}$	7	8	4	$\frac{6}{8}$	3	4	2	2	1
110	109		88		63		40		22	
7	$\frac{8}{8}$	8	$\frac{8}{8}$	9	$\frac{6}{8}$	10	$\frac{8}{8}$	11	$\frac{8}{8}$	12
106	104		81		59		37		18	
18	$\frac{6}{8}$	17	$\frac{7}{8}$	16	$\frac{5}{8}$	15	$\frac{3}{8}$	14	$\frac{6}{8}$	13
101	100		77		58		33		15	
19	$\frac{8}{8}$	20	$\frac{7}{8}$	21	$\frac{8}{8}$	22	$\frac{3}{8}$	23	$\frac{6}{8}$	24
97	95		73		52		30		12	
30	$\frac{9}{8}$	29	$\frac{7}{8}$	28	$\frac{5}{8}$	27	29	26	10	25
92	91		69		47		27		9	
31	$\frac{8}{8}$	32	$\frac{6}{8}$	33	$\frac{5}{8}$	34	$\frac{2}{8}$	35	$\frac{7}{8}$	36

Index for {
BOOK 879
BOOK 880

PG 344 NON-EXSISTANT

T. 14 S. R. 20 E

Survey commenced
January 22^d 1902
and executed with
the Gurley light mountain
transit with solar ^{attachment}
described fully in the
field notes of the boundary
of This Tr.

I test the instrument
on the meridian established
by observation on Palares,
Jan'y 11th, and find the
adjustments are correct

Subdivisions

January 22^d
at 7^h 45^m a.m.

L.M.T. I set off

$32^{\circ} 10'$ on the lat. arc;

$19^{\circ} 45' S.$ on the decl.

arc: and determines

with the solar a

true meridian

T. 14 S. R. 20 E.

ch²

*
 At the cor. of secs.
 1, 2, 35 and 36 on S. Bdy
 of Twp. ^{and} run thence,
 N. 0° 1' W. bet secs 35 + 36
 Over rolling ground,
 through dense undergrowth
 of catsclaw Palmito & Cactus

- 8.45 Wash 40 lks wide, course W.
 10.97 Wash 30 lks wide course W.
 11.50 Wash 30 lks wide course W.
 40.00 Set a granite rock 20x14x10 ins
 14 ins in the ground for $\frac{1}{4}$
 sec. cor. marked $\frac{1}{4}$ on W face,
 dig pits 18x18x12 ins N. & S. of
 stone 3 ft dist, and raise
 a mound of earth $3\frac{1}{2}$ ft
 base, $1\frac{1}{2}$ ft high W. of cor.
 5-5.15 Wash 35 lks wide course W.
 5-8.30 Trail brs E. and W.
 71.00 Wash 30 lks wide, course W.

Subdivisions

cho
80.00

Set a granite rock 18x12x
10 ins, 12 ins in ground
for cor sec 25, 26, 35 & 36
marked with 1 notch on S.
and 1 notch on E. edges,
dig pits 18x18x12 ins in
each sec. 5 1/2 ft dist, and
raise a mound of earth
4 ft base, 2 ft high W. of cor.
A mesquite 18 ins diam br
N. 35° E. 162 lks dist marked.
T. 14 S. R. 20 E. S. 25 B. 7.

A mesquite 10 ins diam br
N. 20° W. 148 lks dist, marked
T. 14 S. R. 20 E. S. 26 B. 7.

^{no other trees within limit}
Land rolling and rough
Soil 3-4 rate

Dense undergrowth 80 cho

T. 14 S. R. 20 E.

- ch^s S. $89^{\circ} 5' 4''$ E on random
line bet secs 25 and 36
- 40.00 Set temp $\frac{1}{4}$ sec. cor.
- 75.14 Intersect E. Bdy of Twp. 21 lks
N. of cor. sec. 25; 30, 31 + 36
Thence I run
N. $89^{\circ} 42'$ W. on true line
bet secs 25 and 36
Over rolling land, through
dense undergrowth.
- 8.64 Wash 25 lks wide course N. 75° W.
- 25.14 Wash 30 lks wide course N. 75° W.
- 35.14 Set a granite rock 16x12x10 ins
11 ins in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N. face, dig
pits 18x18x12 ins E and W. of
cor. 3 ft dist. and raise a
mound of earth $3\frac{1}{2}$ ft base
 $1\frac{1}{2}$ ft high N. of cor.
- 53.14 Wash, course N. W.

Subdivisions

chs

- 75.14 Cov. secs. 25, 26, 35 and 36
Land rolling and rough.
Soil 2^d and 3^d rate.
Dense mesquite brush
75.14 chains
-
- N. 0° 1' W. bet. secs 25 and 26
Over rough ground, covered
with dense undergrowth.
- 6.15 Wash course S. W. width ?
- 27.76 Mesquite 6 ins diam on line
- 36.30 Wash course width ?
- 40.00 Set a granite rock 16x10x8 ins
11 ins in ground for 1/4 sec. cor.
marked 1/4 on W. face; dig
pits 18x18x12 ins N. and S. of
stone 3 ft dist, and raise
a mound of earth 3 1/2 ft base
1 1/2 ft high W. of cor.
- 42.30 Wash 40 lbs wide, course S. 60° W

T. 14 S. R 20 E

chs

43.00 Trail brs N. 60° E.

43.15 Wash 12 lks wide, course S. 60° W.

43.35 Mesquite 6 ins diam on line.

5-8.00 Descend

64.00 Wash 30 lks wide, course S. 60° W.

Ascend

70.00 Ridge brs N. E. and S. W.

72.70 Gulch 30 lks wide, course S 60° W.

Ascend

75.50 Ridge brs N. E. and S. W.

Descend

80.00 Dry wash 50 lks wide, course S. W.

Set a granite rock 18x12x10 ins

12 ins in ground for cor

secs 23, 24, 25 and 26,

marked with 2 notches on

S. and 1 on E. edges; dig

pits 18x18x12 ins in each

sec. 5 1/2 ft dist and raise

a mound of earth

Subdivisions

chs

4 ft base, 2 ft high $\frac{1}{4}$ of cor.
Land rough.

Soil 2nd and 3^d rate.

Mesquite undergrowth

80.00 chains

S. $89^{\circ}42'E$ on random
line bet sec. 24 and 25

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

69.64 Intersect E. Bdy. of T_p 12 lks
N. of cor. sec. 19, 24, 25 and 30

Thence I run

N. $89^{\circ}37'W$ on true line
bet sec 24 and 25

through dense undergrowth

23.49 Road bears S. $80^{\circ}E$.

29.64 Set a granite rock $18 \times 12 \times 6$ ins
12 ins in ground for $\frac{1}{4}$ sec
cor. marked $\frac{1}{4}$ on N. face
A mesquite 10 ins diam brs

T. 14 S. R 20 E

chs

N. $49\frac{1}{2}^{\circ}$ E, 55 lks dist. marked $\frac{1}{4}$ S. B.T.

A mesquite 10 ins diam br

S. $45\frac{3}{4}^{\circ}$ E, 5 lks dist marked $\frac{1}{4}$ S. B.T.43.64 Wash ✓ course S. 60° W.50.84 Wash ✓ course S. 60° W.

Descend

69.64 Cov. secs 23, 24, 25 and 26.

Land rolling + rough

Soil 2^d and 3^d rate

Dense undergrowth

69.64 chains

N. 0° 1' W. bet secs 23 and 24.Through broken ground and
dense mesquite undergrowth

1.28 Road brs E and W.

15.00 Gulch 15 lks wide, course S. 60° W.

40.00 Sit a granite rock 16X12X10 ins

Subdivisions

chs

- 11 ins in ground for $\frac{1}{4}$ sec. cor
marked $\frac{1}{4}$ on W. face, dig
pits 18x18x12 ins N. and S. of
stone 3 ft dist and raise
a mound of earth $3\frac{1}{2}$ ft base
 $1\frac{1}{2}$ ft high W. of cor.
- 68.15 Wash 20 lbs inside, course W.
- 72.00 Trail brs N. 70° E.
- 80.00 Set granite rock 24x12x10 ins
18 ins in ground for cor
secs 13, 14, 23 and 24, marked
with 3 notches on S, and 1 on
E. edges; dig pits 18x18x12 ins
in each sec. $5\frac{1}{2}$ ft. dist &
raise a mound of earth
4 ft base 2 ft high W. of cor.
Land rolling & broken
soil 2^d and 3^d rate.
Dense undergrowth 80.00 chs
-

T. 14 S. R. 20 E.

chs

S. $89^{\circ}37'E$ on random line
bet. secs 13 and 24

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

64.42 Intersect E. Bdy of $\frac{1}{4}$ rocks
N. of cor secs 13, 18, 19 and 24.

Thence I run

N. $89^{\circ}33'W$ on true line bet
secs 13 and 24, through
dense undergrowth
Descend

24.42 Set a granite rock $24 \times 12 \times 8$ ins
 18 ins in ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N. face
dig pits $18 \times 18 \times 12$ ins E and W.
of stone 3 ft dist, & raise
a mound of earth $3\frac{1}{2}$ ft base
 $1\frac{1}{2}$ ft high N. of cor.

40.22 Wash 20 lbs mds, course S. $60^{\circ}W$.

64.42 Cor secs 13, 14, 23 and 24

Land rough.

Soil 2^d and 3^d rate

Subdivisions
chs

- Dense undergrowth 64.42 chs
January 22^d 1902
 N. 0° 1' W. bet sec 13 and 14
- 18.75 Wash 30 lks wide, course S 60° W.
 20.50 Ridge brs N. E. and S. W.
 30.00 Wash 30 lks wide course S. 60° W.
 32.25 Ridge brs N. E. and S. W.
 33.50 Gulch 20 lks wide course S. 60° W.
 35.00 Ridge brs N. E. and S. W.
 39.60 Descend
 40.00 Set a limestone 24x14x8 ins, 18 ins
 in ground for 1/4 sec. cor.
 and raise a mound of
 stone 2 ft base 1 1/2 ft high
 W. of cor. Pits infracticable
- 40.15 Gulch 15 lks wide course N. 75° W.
 Ascend
- 42.50 Ridge brs E and W
 45.50 Gulch 30 lks wide course W.
 46.50 Ridge brs E and W.

T. 14 S. R. 20 E

chs

- 49.20 Gulch 25 lks wide, course S. 75° W.
- 51.50 Ridge brs N.E. and S.W.
- 52.25 Gulch 20 lks wide, course S. 60° W.
- 54.50 Ridge brs N.E. and S.W.
- 61.50 Gulch 40 lks wide course S. 75° W.
- 64.00 Ridge brs E. and W.
- 65.75 Gulch 30 lks wide, course S. 60° W.
- 73.00 Ridge brs N.E. and S.W.
- 80.00 Set a granite rock 20X12X10 ins
14 ins in ground for cor
secs 11, 12, 13 and 14 marked
with 4 notches on S. and 1 on
E. edges, and raise a
mound of stone 2 ft base
1 1/2 ft high W. of cor.
Pits impracticable
Land succession of
gulches and ridges.
Soil 2^d and 3^d rate
Mountainous land 80.00chs

Subdivisions

chs

- As the S. bdy of sec 13, is barely within limit of parallel of S. bdy of Twp. I run East on a random line bet secs 12+13
- 40.00 Set temp $\frac{1}{4}$ sec. cor.
- 60.50 Intersect E. Bdy of Twp 70 lks N. of cor. secs 7, 12, 13, and 18
I set limestone $24 \times 12 \times 6$ ins
18 ins in ground for C.C. secs 12 and 13, marked CC on W. face, and 4 notches on S. + 2 on N. edges dig pits $18 \times 18 \times 12$ ins ^{rather small} South of stone $3\frac{1}{2}$ ft dist and W. 7 ft dist; raise a mound of earth 4 ft base 2 ft high N. of cor. Thence I run West on true line bet secs 12+13.
- 8.94 Gulch 50 lks wide, course N. W.
Ascend
- 18.44 Ridge bet N. and S.

T. 14 S. R. 20 E

chs

20.50 Set malpais 20x10x6 ins, 14 ins
in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N. face, and
raise a mud of stone
2 ft base $1\frac{1}{2}$ ft high N. of cor.
Pits impracticable.
Descend.

25.34 Gulch course S.W.

27.79 Ridge brs N. and S.

40.94 Gulch 50 lks wide course S. 75° W.

43.94 Ridge brs N. and S.

51.94 Gulch, course N. 75° W.

58.94 Ridge brs S. E. and N. W.

59.54 Gulch 15 lks wide, course N. W.

60.50 Cor. sec. 11, 12, 13 and 14

Land mountainous

Soil 3^d rate

Mountainous land 60.50 chs

Subdivisions
ch

- U. $0^{\circ}1'$ W bet sec 11 and 12
Descend
- 1.50 Gulch 30 lks wide course N. W.
- 3.75 Gulch 1 ch wide course W.
- 17.00 Ridge brs E. and W.
- 19.70 Gulch 40 lks wide course N. 75° W
- 26.00 Ridge brs E. and W.
- 29.40 Gulch 25 lks wide course W.
- 31.40 Ridge brs E. and W.
- 36.50 Gulch 35 lks wide course S. 60° W.
- 39.50 Ridge brs E. and W.
- 40.00 Set limestone $18 \times 12 \times 8$ ins, 12 ins
in 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 3 ft dist and raise
a mud of stone + earth
 $3\frac{1}{2}$ ft base $1\frac{1}{2}$ ft high. W. of cor.
- 42.75 Gulch 50 lks wide, course W.
- ~~45.70 Ridge brs E. and W.~~

T. 14 S. R. 20 E.

- che
 49.60 Gulch 30 lks wide course S. 60° W.
 51.65 Ridge brs N. E. and S. W.
 56.00 Gulch 40 lks wide course S. 60° W.
 58.40 Ridge brs N. E. and S. W.
 75.70 Gulch 30 lks wide, course S. 75° W.
 77.40 Gulch 35 lks wide course S 60° W

Ascend

- 80.00 Set limestone 20X10X6 ins
 14 ins in ground for cor
 secs 1, 2, 11 and 12, marked
 with 5 notches on S. and 1
 on E. edges; raise a end
 of stone 2 ft base 1 1/2 ft-
 high W. of cor. Pits
 impracticable.
 Land mountainous
 Soil 3rd rate.

Mountainous land 80. chs

Subdivisions

- chs
- E. on random line bet secs
1 and 12
- 40.00 Set temp $\frac{1}{4}$ sec. cor.
- 54.46 Intersect E. bdy of Tpe
90 lks N. of cor secs 1, 6, 7 + 12.
Set limestone $20 \times 12 \times 10$ ins
14 ins in ground for C. C. to
secs 1 + 12, marked C. C. on W.
face, and 5 notches on S, + 1 on N. edges
dig pits $18 \times 18 \times 12$ ins. N + S of stone $3\frac{1}{2}$ ft
dist and W. 7 ft dist; raise
a mound of stone and earth
4 ft base 2 ft high, W. of cor.
Thence I run
W. on true line bet secs 1 + 12.
- 3.46 Gulch course N. W.
Ascend.
- 5.46 Gulch course N.
- 7.46 Ridge slope N.
- 14.46 Set granite rock $20 \times 12 \times 8$ ins
14 ins in ground for $\frac{1}{4}$ sec.

T. 14 S. R. 20 E

ch

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

- 18.46 Top of bank
21.21 Gulch
37.46 Ridge brs S. 60° E and W
48.86 Gulch, course S. W
54.46 Cor. secs. 1, 2, 11 and 12
Land rough and
mountainous.
Soil 2d and 3d rate
Mountainous land 54.4 ^{ch} 6
-

N. $0^\circ 1'$ W. on random
line bet secs 1 and 2

- 40.00 Set temp $\frac{1}{4}$ sec. cor
78.22 Intersect N. Bdy of Tfr
30.90 ch E of cor sec

Subdivisions

che

~~1, 2, 35-~~ and 36.

Set a limestone $24 \times 18 \times 8$ ins
set 18 ins in ground
for C.C. secs 1 and 2,
marked C.C. on south
dig pits E. and W. of stone
 $3\frac{1}{2}$ ft dist, and S 7 ft dist,

and raise a mound
of stone and earth 4 ft
base 2 ft high S. of cor.
mark. 1 notch on E. and S. on W. edges of stone
thence I run

$50^{\circ} 1' E$ on true line
bet secs 1 and 2, over
succession of ridges + gulches.

4.22 Descend

10.52 Ridge bet N.E. and S.W.

12.12 Gulch, course S.W.

Ascend

27.22 Ridge bet N.E. and S.W.

38.22 Set a limestone $18 \times 12 \times 8$ ins
12 ins in ground for $\frac{1}{4}$ sec cor.
marked $\frac{1}{4}$ on on W. face.

T. 14 S. R. 20 E

chs

and raise a mound
of stone 2 ft base $1\frac{1}{2}$ ft
high W. of cor.

Pits impracticable

Ascend along ridge

51.22 Ridge brs N. E. and S. W.

65.22 Gulch 70 ft wide course S. E. + N. W.

65.72 Ridge

67.22 Gulch, course W.

76.62 Ridge brs E. and W.

Descend

78.22 Cor. secs. 1, 2, 11, and 12.

Land broken and
mountainous.

Sail 2^d and 3^d rate

Mountainous land 78.22 chs

January 23^d 1902

From the cor secs 2, 3, 34
and 35 on S. Bdy, which
is in a wash course W.

Subdivisions

hrs

Iron,

N. $0^{\circ} 1'$ W bit sec. 34 and 35-

One ridges and gulches

1.50 Ascend

5.20 Ridge brs E. and W. Descend

7.75 Gulch 20 lks wide course S. 65° W.

Ascend

12.50 Ridge brs E. and W.

32.00 Gulch 30 lks wide course S 60° W.34.20 Wash 25 lks wide course S. 60° W.40.00 Set granite rock 20X15X10 ins
14 ins in ground for $\frac{1}{4}$ sec cor.
marked $\frac{1}{4}$ on W. face.A mesquite 10 ins diam brs
N. $5\frac{1}{4}^{\circ}$ E. 244 lks dist, marked
 $\frac{1}{4}$ S. B. T.A mesquite 12 ins diam
brs N. $29\frac{3}{4}^{\circ}$ W. 184 lks dist
marked $\frac{1}{4}$ S. B. T.41.00 Gulch, course S. 60° W

T. 14 S. R. 20 E

chs

52.80 Gulch course S. 60° W.

80.00 Set granite rock 18X2X8 ins
 12 ins in ground for cor.
 sec 26, 27, 34 and 35
 marked 1 notch on S,
 and 2 on E. edges; dig
 pits 18X18X12 ins in each
 sec. 5½ ft dist, and raise
 a mound of earth 4 ft base
 2 ft high N. of cor.
 Soil 2^d + 3^d rate
 Land rough & mountainous
 Dense undergrowth and
 mountainous land
 80.00 chs

S. 89° 54' E on random
 line bet sec 26 and 35:

40.00 Set temp 1/4 sec cor

80.07 Intersect N. & S. line 3 lks

Subdivisions

chs

S. of cor secs 25, 26, 31 + 36

Thence I run

N. $89^{\circ} 55'$ W on true line

bet secs 26 and 35.

through dense mesquite brush.

Descend

40.03 $\frac{1}{2}$ Set granite rock 18x12x8 ins
 12 ins in ground for $\frac{1}{4}$ sec
 cor, marked $\frac{1}{4}$ on N. face
 dig pits 18x18x12 ins
 E. and W. of stone. 3 ft dist
 and raise a mound of earth
 3 $\frac{1}{2}$ ft base, 1 $\frac{1}{2}$ ft high
 N. of cor.

80.07 Cor. secs. 26, 27, 34 and 35-
 Land rolling & rough
 Soil 2^d rate.

Dense undergrowth 80.07 chs

T. 14 S. R 20 E

chs

N. $0^{\circ}1'$ W. bet secs 26 and 2717.50 Wash, 30 lks wide course S. 70° W18.00 Trail brs N. 60° E

19.50 Ascend

30.00 Ridge brs E. and W.

Descend

34.00 Gulch 20 lks wide course S. 60° W.

Ascend

40.00 Set granite rock 20X14X8 ins
14 ins in ground for $\frac{1}{4}$ sec. cor.marked $\frac{1}{4}$ on W. face

dig pits 24X24X12 ins N. and

S. of stone 3 ft. dist, and

raise a mound of earth

3 ft base 2 ft high W. of cor.

40.50 Ridge brs. N. E. and S. W.

Descend

43.00 Wash 50 lks wide, course S. 60° W.54.00 Wash 120 lks wide course S. 60° W.74.50 Trail course S. 60° W.

Subdivisions

chs
80.00

Set granite rock 16X8X6 ins
10 ins in ground for cor.
secs 22, 23, 26 and 27, marked
with 2 notches on S. and 2 on
E. edges; dig pits 18X18X12 ins
in each sec. 5-1/2 ft dist,
and raise a mound of
earth 4 ft base 2 ft high
N. of cor.

Land rolling + rough.
Soil 2^d rate.

Dense undergrowth
80.00 chains

S. 89° 33' - E on random line
bit secs 23 and 26

40.00 Set temp 1/4 sec. cor.

80.12 Intersect N. and S. line
28 lbs S. of cor secs 23, 24,
25 and 26. thence I run,

T. 14 S. R. 20 E.

chs

- S. 89° 5-3' W on true line
 bet secs 23 and 26, through
 dense undergrowth
 Leave wash.
- 00.50
- 3.00 Ridge hrs N.E. and S.W.
Descend
- 40.06 Sit granite rock 16x10x
6 ins, 10 ins in ground
for 1/4 sec, cor. marked
1/4 on N. face; dig pits
18x18x12 ins E. and W. of
stone 3 ft dist and raise
a mound of earth 3 1/2 ft
base, 1 1/2 ft high N. of cor.
- 80.12 Cor secs. 22, 23, 26 and 27.
Land rolling
soil 2^d rate
Dense undergrowth 80.12 chs

N. 0° 1' W. bet secs 22 and 23
Ascend

Subdivisions

cts	
2.00	Ridge brs E. and N.
7.40	Road brs E. and N.
16.60	Wash 30lks wide course S. 60° W.
17.35-	Trail brs N. E. and S. W.
40.00	Set granite rock 18x12x8 ins 12 ins in ground for $\frac{1}{4}$ sec cor. marked $\frac{1}{4}$ on W. face dig pits 18x18x12 ins N and S of stone 3 ft. dist. and raise a mound of earth 3 $\frac{1}{2}$ ft base 1 $\frac{1}{2}$ ft high W. of cor. A mesquite 12 ins diam brs N. 72° W. 116lks dist, marked $\frac{1}{4}$ S. B T.
47.60	Wash 30lks wide course S. 60° W.
67.10	Gulch 10lks wide course W.
80.00	Set granite rock 24x12x8 ins 18 ins in ground for cor. secs 14, 15, 22 and 23.

T. 14 S. R 20 E
chs

marked with 3 notches
on S. and 2 on E. edges
dig pits 18x18x12 ins in
each sec $5\frac{1}{2}$ ft dist and
raise a mound of earth
4 ft base 2 ft high N. of cor.
Land rolling and broken
soil 2^d and 3^d rate.
Dense undergrowth and
mountainous 80.00 chs

January 24th 1902

N. $89^{\circ}5-3'$ E on random
line bet secs. 14 and 23

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

79.88 Intersect N. and S. line, 5-els

N. of corners 13, 14, 23 + 24.

Thence I run

S. $89^{\circ}5-3'$ W on true line
bet secs 14 and 23

Subdivisions

cho

through dense under-
growth.

Descend

39.94 Set granite rock 18x12x6 ins

12 ins in ground for

1/4 sec. cor. marked 1/4 on

N. face, dig pits 18x18x

12 ins E. and W. of stone

3 ft dist, and raise a mud

of stone and earth 3 1/2 ft-
base, 1 1/2 ft high N. of cor.

79.88 Cor secs 14, 15, 22 and 23

Land rolling

Soil 2^d rate

Dense undergrowth 79.88 cho

N. 5°-1' N. bet secs 14 and 15.

.12 Wash 10 lks wide course W.

4.85 Wash 30 lks wide course S, W.

10.00 Wash 30 lks wide course S. 60° W

T. 14 S. R. 20 E

- chs
 17.30 Trail brs N. 60° E.
 33.50 Wash 30 lks wide course S. W.
 38.00 Descend
 40.00 Set granite rock 18x12x8 ins
 12 ins in ground for 1/4
 sec. cor. marked 1/4 on N. face
 dig pits 18x18x12 ins N. &
 S. of stone 3 ft dist, and
 raise a mound of earth
 3 1/2 ft base 1 1/2 ft high N.
 of cor.
 A Mesquite 12 ins diam
 brs N. 29° E 81 lks dist marked
 1/4 S. B. Y.
 40.60 Gulch, course S. 60° W. ✓
 41.50 Ascend
 44.50 Gulch 30 lks wide course S. W.
 50.00 Descend
 57.00 Gulch 40 lks wide course S. 60° W.
 Ascend

Subdivisions

ch

- 62.00 Top of ridge
- 70.50 Descend
- 71.00 Side gulch course N.W.
Ascend
- 72.00 Ridge brs. S.E. and N.W.
Descend steep bank
- 73.00 Bottom.
- 74.50 Gulch 180 ft wide course S. 60° W
- 76.30 Ascend
- 80.00 Ridge brs N.E. and S.W.
Set granite rock 20x14x8 ins
14 ins in ground for cor.
secs. 10, 11, 14 and 15-
marked with 4 notches
on S. and 2 on E. edges.
dig pits 18x18x12 ins in
each sec 5 1/2 ft dist and
raise a mound of stone
4 ft base 2 ft high N.
of cor.

T. 14 S. R. 20 E
chs

Land mountainous and
rough

Soil 2^d and 3rd rate
mountainous land 80,000 chs

N. $89^{\circ}5'3''$ E. on random
line bet secs 11 and 14

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

79.80 Intersect N. and S. line
4 lks S. of cor secs 11, 12, 13 & 14

Thence I run

S. $89^{\circ}5'3''$ W on true line
bet secs 11 and 14

38.05 Descend into wash

39.85 Wash course N. 80° W. ✓

39.90 Sit white quartz $20 \times 12 \times 4$ ins
14 ins in ground for $\frac{1}{4}$ sec
cor. marked $\frac{1}{4}$ on N. face.
Growth 4 ins diam brs
S. 42° E, 129 lks dist marked

Subdivisions

chs

	1/4 S. B. G.
	Andromed 8 in diam br N. 35-1/4° W. 49 lks. dist. marked 1/4 S. B. G.
46.80	Ridge
50.30	Gulch course N. W.
63.55-	Gulch course N. W.
66.30	Top of bank
74.65	Gulch 20 lks wide, course S. 70° W. Ascend
79.80	Cov. secs 10, 11, 14 and 15. Land broken & rough Soil 2 ^d & 3 ^d rate Mountainous land 79.80 chs
	<hr/>
	N. 0°-1' W. bet secs 10 and 11
1.00	Descend
4.70	Gulch course S. 60 W. ✓
13.00	Ridge bears N. E. and S. W.
18.20	Gulch course S. W.

T. 14 S. R. 20 E

- che
23.00 Ridge
- 28.40 Gulch, 60 lks wide, course W.
- 40.00 Set ^{granite} rock 18x8x6 ins, 12 ins
in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on W. face; dig
pits 18x18x12 ins N. and S. of
stone 3ft dist and
raise mound of earth
 $3\frac{1}{2}$ ft base $1\frac{1}{2}$ ft high
W. of cor
- 42.00 Ridge slopes S. W.
- 48.00 Gulch, course S. W. ✓
- 57.40 Ridge
- 63.50 Gulch course West
- 64.50 Gulch 50 lks wide, course S. 60° W
- 68.80 High ridge bet E. and W.
- 72.40 Gulch, course N. W. ✓
- 76.50 Gulch 60 lks wide, course S. 70° W
Ascend steep hill
- 80.00 Set limestone 18x12x6 ins

chs

Subdivisions

12 ins in ground for
 cor. sec. 2, 3, 10 and 11
 marked with 5 notches
 on S. and 2 on E. edges.
 dig pits 18X18X12 ins in
 each sec. 5 1/2 ft dist and
 raise a mound of
 earth 4 ft base 2 ft high
 N. of cor.

Land succession of
 ridges and gulches.
 Soil 3rd rate.

Mountainous land 80.00chs

January 25th 1902

N. 89° 53' E. on random
 line bet sec 2 and 11.

40.00 Set temp 1/4 sec. cor.

80.15 Intersect N. and S. line

16 lks N. of cor sec
 1, 2, 11 and 12. Thence

T: 14 S. R 20 E
 Charis

West on true line bet.
 secs 2 and 11

25.15 Descend along S. slope
 of ridge

25.15 Gulch, course S. W. ✓

31.25 Gulch course S. ✓

36.15 Ridge brs N. E. and S. W.

40.07½ Set timestone 18X12X6 ins
 12 ins in ground for
 ¼ sec. cor. marked ¼ on
 N. face; raise a md.
 of stone 2ft base 1½ft
 high N. of cor. pits in-
 practicable. Descent

41.15 Gulch, course S. 13° W. ✓

43.15 Ridge slopes S.

45.15 Gulch course & width

49.15 Ridge

53.25 Gulch course S. W.

57.15 Ridge brs N. and S.

42

BOOK 879

Subdivisions

chs

65.55 Gulch, course N. 60° W.

69.65 Gulch course S. 70° W.

Ascend

80.15 Cor. secs. 2, 3, 10 and 11

Land succession of
ridges and gulches
soil 3^d rate.

Mountainous land

80.15-chs

N. ^{1/4} on random line bet
secs 2 and 3.

40.00 Set temp 1/4 sec. cor.

80.55 Intersect N. Bdy of
Tfr. 31.08 chs E. of cor
secs. ~~32~~ ~~33~~ 34, and 35.

9

-1-

X

Set limestone 24x17x8
ins, 18 ins in ground
for C. C. secs. 2 and 3
marked C. C. on South

T. 14 S. R. 20 E

chse 2 notches on E, & 4 on W. Edges
 dig pits 18x18x12 ins E and W.
 of stone 3 1/2 ft dist and
 S. 7 ft dist, and raise
 a mound of earth and
 stone 4 ft base, 2 ft high
 S. of cor. Thence I run
 South ^{0° 1' E} on true line
 hit sec 2 and 3.
 Descend.

4.11 Gulch course East.

10.00 Ridge brs E. and W.

12.00 Descend

20.15 Gulch course S. 60° W.

26.00 Ridge brs E. and W.

30.00 Gulch, course S. 70° W.

34.00 Ridge brs N. E. and S. W.

40.55 Sit limestone 18x8x5 ins
 12 ins in ground for
 1/4 sec. cor. marked 1/4
 on W. face; dig pits

ch

Subdivisions

- 18x18x12 ins N. and S,
of stone 3ft dist
and raise mound
of stone and earth
3½ ft base 2ft high
N. of cor.
- 42.20 Gulch 50 lks in course S. 60° W.
- 45.00 ascend.
- 52.00 Ridge brs N. 60° E.
- 68.00 Gulch course S. 60° W.
- 79.00 Ridge brs E, and W.
- 80.55 Cor secs 2, 3, 10 and 11
Land rough and
mountainous,
Soil 3^d rate
mountainous land
80.55 charis
-

From the cor of secs
3, 4, 33, and 34 on S.

T. 14 S. R. 20 E

dis

Bdy, where I set a new
post of mesquite 6 ins
sqd, marked and wit-
nessed as the original
Iron,

N. 0° 2' W. bet sec 33 and 34

Through dense mesquite
timber and underbrush

11.90 Gulch, 20 lks wide course N. W.

18.65 Irrigating ditch 8 ft deep
course N. E.

20.85 Same ditch course N. 25° W

31.90 Same ditch course S. E.

34.00 Gulch 10 lks wide course N. W.

Ascend.

34.80 Top of bank

40.00 Set granite boulder
18 x 12 x 6 ins, 12 ins in
ground for 1/4 sec. cor.
marked 1/4 on N. face.

Subdivisions

cls

- Mesquite 10 ins diam brs
S. 4° 15' E, 19 lks dist, marked
1/4 S. B. Y.
- Mesquite 12 ins diam brs
S. 87° 30' W. 25 lks dist
marked 1/4 S. B. Y.
- 41.80 Descend
- 42.20 Bed of San Pedro River
- 46.25 San Pedro River 1 ch. wide
flows N. E.
- 49.00 Point in bend of River
- 57.00 San Pedro River 1 ch wide
flows N. 20. W
- 59.75 Top of bank
- 62.25 Ditch course N 10° W.
- 64.30 Road brs. E. and W.
- 80.00 Set granite rock 18x10x5 ins
12 ins in ground for
cor sees 27, 28, 33 and 34
marked with 1 notch

T. 14 S. R. 20 E

also

on S. and 3 on E. edges

A mesquite 4 ins diam
brs N. 60° E. 73 lks dist
marked T. 14 S. R. 20 E. S. 27 B. Y.

Mesquite 10 ins diam brs
S. 16° 45' E. 94 lks dist marked
T. 14 S. R. 20 E. S. 34 B. Y.

Mesquite 10 ins diam brs
S. 26° 30' W. 101 lks dist marked
T. 14 S. R. 20 E. S. 33 B. Y.

A mesquite 5 ins diam brs
N. 50° 15' W. 39 lks dist marked
T. 14 S. R. 20 E. S. 28 B. Y.

Land rolling

Soil 1st and 2^d rate
Mesquite timber and dense
underbrush 8000 lbs

S. 89° 3' 4" E on random
line bet secs 27 and 34

Subdivisions

- | dis | |
|-------|---|
| 40.00 | Set temp 1/4 sec. cor. |
| 79.72 | Intersect N. and S. line
at cor. secs 26, 27, 34 + 35-
Thence I run
N. 89° 5' 4" W. on true line
bet secs. 27 and 34
Descend through dense
Mesquite. |
| 18.72 | Gulch 25 fks wide course S. W. |
| 26.72 | Ascend
Ridge brs N. E. and S. W.
Descend |
| 32.22 | Gulch 40 fks wide course S. W.
Ascend. |
| 35.32 | Ridge brs N. E. and S. W. |
| 39.86 | Set red boulder 24 x 14 x 8 ins
18 ins in ground for 1/4 sec
cor, marked 1/4 on N. face.
dig pits 18 x 18 x 12 ins
E. and W. of stone
3 ft dist. and raise |

T. 14 S. R. 20 E

chs

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

46.72 Ascend steep ridge
Descend

59.72 Enter San Pedro Valley

69.32 Road Benson to Mammoth

79.72 Cross secs 27, 28, 33 & 34

Land rough & rolling
Soil 2^d & 3^d rate

Dense undergrowth

79.72 Chains

January 26th 1902

N. $0^{\circ} 2'$ W. bet. secs 27 & 28
through undergrowth
and mountainous land

1.60 Wire fence brs E. and W.

13.70 Fence brs E and W

13.80 Irrigating ditch course N. 60° E

15.00 House brs E. 3-chains dist

18.20 Irrigating ditch course

Subdivisions

cls

- U. W. House brs E. 2 cls dist.
- 26.75 Fence
- 27.60 Road brs S. 20° E.
- 40.00 Set granite rock $18 \times 8 \times 6$ ins
12 ins in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on
W. face.
- A mesquite 6 ins diam
brs N. $13^{\circ} 45'$ E 110 lks dist
marked $\frac{1}{4}$ S B. Y.
- Mesquite 8 ins diam
brs S. 63° W. 90 lks dist
marked $\frac{1}{4}$ S. B. Y.
- Leave San Pedro Valley
- 44.75 Ascend steep hill
- 47.00 Top
- 52.00 Descend steep hill
- 54.00 Bottom
- 57.00 Wash 50 lks wide course W.
- 57.50 Ascend

T. 14 S. R. 20 E.

chs
59.00

Top of hill

Descend

62.00

Wash 20 lks wide course S. W.

Ascend.

72.00

Ridge brs E. and W.

80.00

Set granite rock 18x10x6 ins

12 ins in ground for cor

secs 21, 22, 27 and 28

marked with 2 notches

on S. and 3 on E. edges

A Mesquite 10 ins diam brs

N. 38°-15' E. 123 lks dist marked

T. 14 S. R. 20 E. S. 22 B. Y.

A Mesquite 12 ins diam brs

S. 17° E. 112 lks dist marked

T. 14 S. R. 20 E. S. 27 B. Y.

A Mesquite 12 ins diam brs

S. 86°-30' W. 121 lks dist marked

T. 14 S. R. 20 E. S. 28 B. Y.

A Mesquite 10 ins diam brs

Subdivisions

chs

N. $41^{\circ}45'N$, 160 lks diet marked
 T. 14 S. R. 20 E. S. 21 B. Y.
 Land level + mountainous
 Soil 1st 2^d and 3^d rate
 Dense under growth
 and mountainous land
 80.00 chains

- S. $89^{\circ}34'E$ on random
 line but secs 22 and 27
 40.00 Set term 1/4 sec. cor.
 79.5-4 Intersect N. and S. line
 14 lks. S. of cor secs
 22, 23, 26 and 27.
 Thence I run
 West on true line
 but secs 22 and 27
 through dense brush
 39.77 Set white quartz $24 \times 12 \times$
 8 ins, 18 ins in ground

T. 14 S. R. 20 E

chs

for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on N. face; dig pits
 18x18x12 ins E. and W. of
 stone 3 ft dist and raise
 mound of earth $3\frac{1}{2}$ ft
 base $1\frac{1}{2}$ ft high N. of cor.

79.54 Cor. recs. 21, 22, 27 and 28.

Land rolling.

Soil 2^d and 3^d rate

Dense undergrowth

79.54 Chains.

N. $0^{\circ} 2' W.$ bit secs. 21 and 22

4.85 Wash 30 lks wide course W.

19.20 Trail brs E. and W.

27.50 Wash 20 lks wide course W

37.00 Ridge & trail brs E. and W.

Descend

38.40 Wash 15 lks wide, course W

Ascend

Subdivisions

class
4000

Ridge brs E. and W
Set granite rock 20X12X8 ins
14 ins in ground for $\frac{1}{4}$ ac. cor.
marked $\frac{1}{4}$ on W. face; dig
fits 18X18X12 ins N. and S.
of stone 3 ft dist and
raise mound of earth
 $3\frac{1}{2}$ ft base $1\frac{1}{2}$ ft high
N. of cor.

Mesquite 8 ins diam brs
N. $23-45^{\circ}$ E, 342 lks dist
marked $\frac{1}{4}$ S. B. T.

5-2.40 Trail brs N. 70° E.

62.05 Wash 15 lks wide course W.

64.80 Wash 20 lks wide course W.

67.35 Wash 30 lks wide course W.

73.00 Wash 25 lks wide course W.

78.90 Wash 20 lks wide course W.

80.00 Set sandstone 18X12X10 ins
12 ins in ground for

T. 14 S. R 20 E

chs

cor secs 15, 16, 21 and 22
 marked 3 notches on S. and
 3 on E. edges; dig pits
 18x18x12 ins in each sec
 5 1/2 ft dist and raise a
 mound of earth 4 ft base
 2 ft high W. of cor
 Land broken + rough
 soil 2^d + 3^d rate
 Mountainous land
 80.00 chains

East on random line
 bet secs 15 and 22.

40.00 Set temp 1/4 sec. cor.

79.52 Intersect N. and S. line 20 lks

S. of cor secs. 14, 15; 22 and 23

Thence I run

S. 89° 5' 1" W on true line
 bet secs 15 and 22.

Subdivisions

- | chs | |
|---------|---|
| 7, 5-2 | Wash 15 lks wide course S. 10° W. |
| 33 . 22 | Wash 25 lks wide course S. W. |
| 39. 76 | Set granite rock 30 X 10 X 6 ins
22 ins in ground for
1/4 sec. cor. marked 1/4 on N. face.
dig pits 18 X 18 X 12 ins E. and W.
of stone 3 ft dist, and raise
mound of earth 3 1/2 ft
base 1 1/2 ft high N. of cor.
A Mesquite 10 ins diam br
S. 88° E. 1.60 ^{chs} dist, marked
1/4 S. B. T. |
| 5-1. 32 | Wash 35 lks wide course S. 60° W. |
| 68 . 34 | Wash 20 lks wide, course S. W. |
| 78 . 27 | Wash 15 lks wide, course S. 60° W. |
| 79. 5-2 | Course cs. 15, 16, 21 and 22.
Land broken.
Soil 2 [¢] + 3 [¢] rate
Mountainous land 79.5-2 chs |

T. 14 S. R. 20 E

ch

N. $0^{\circ}2'$ W. bet secs 15 and 16.
Over mountainous land,
Ascend

- 10.40 Trail brs N. 65° E.
12.10 Wash 15 lks wide, course S. 60° W.
14.20 Wash 30 lks wide course S. 60° W.
16.00 Wash 20 lks wide course S. W.
27.20 Wash 40 lks wide, course S. 60° W.
34.50 Wash 30 lks wide course S. 60° W.
39.25 Wash 15 lks wide course West
40.00 Set granite $18 \times 10 \times 8$ ins, 12 ins
in ground for $\frac{1}{4}$ sec. cor
marked $\frac{1}{4}$ on N. face.
dig pits $18 \times 18 \times \frac{1}{2}$ ins N. + S.
of stone 3 ft dist and
raise mid of earth $3\frac{1}{2}$ ft
base $1\frac{1}{2}$ ft high N. of cor.
41.50 Wash 30 lks wide course S. 60° W.
43.70 Wash 20 lks wide course S 60° W.
48.10 Wash 25 lks wide course S. 60° W.

Subdivisions

chs	
5-3.10	Wash 40 lks wide course S. W.
5-6.00	Descend
60.00	Gulch 30 lks wide, course W. Ascend
63.00	Ridge brs E, and W. Descend
65-66	Gulch, course W.
66.50	Ridge brs E. and W. Descend very abruptly
68.00	Wash in deep gulch course S. 65° W
69.00	Ascend
72.00	Ridge brs N. E. and S. W.
76.00	Gulch 20 lks wide course S. W. Ascend
77.50	Ridge brs E + W. Descend.
80.00	Set limestone 18X12X10 ins 12 ins in ground for correcs 9, 10, 15 and 16 marked 4 notches on S.

T. 14 S. R 20 E

cls

and 3 on E. edges,
dig pits 18X18X12 ins in
each sec. 5-1/2 ft dist and
raise mound of earth
4 ft base, 2 ft high N. of cor.
Land very broken
Soil 2^d & 3^d rate

Mountainous land

80.00 chains

January 27th 1912

N. 89° 51' E on random
line bet secs 10 and 15-

40.00 Set temp 1/4 sec. cor.

79.60 Intersect N. and S. line
5-1/2 sec N. of cor secs 10, 11,
14 and 15. Thence I run
S. 89° 53' W. on true line
bet secs 10 and 15.

Over ridges bet E. and N.

39.80 Set limestone 18X14X6 ins

Subdivisions T. 14 S. R. 20 E.

chs

12 ins in ground for
 1/4 sec. cor marked
 1/4 on N. face; dig pits
 18x18x12 ins E. and W. of
 stone 3 ft dist- and
 raise mound of earth
 3 1/2 ft base 1 1/2 ft high
 N. of cor.

44.10 Top of ridge. Descend

46.10 Gulch 20 lks wide
 course N. W.

62.60 Ridge brs E. and W.

67.10 Gulch 15-lks wide
 course S. W.

79.60 Cor secs. 9, 10, 15 and 16.
 Land rough + broken.
 Soil 2^d and 3^d rate
 Mountainous land
 79.60 chains

Concluded, Book 880.