

Book G.

2

SUBDIVISIONS ²/₁₆ MEANDERS

T. 25, R. 23, W.

No 1149

BOOK 1149

BOOK 1149

4-671

FIELD NOTES
GENERAL LAND OFFICE.

1149

ex J. 9.

Indexed, Book 1148. (6)

(Copied) Compared

Res. sheets copied by one of you

Township 28 R. 23W

6	74	5	4	3	2	1
80		69				
79	7	67	8	9	10	11
						12
78		62				
18		17	16	15	14	13
19		20	21	22	23	24
78						
30		29	28	27	26	25
76						
31		32	33	34	35	36
76						

Index
1148

No. 1149 BOOK 1149

62

Subdivision of T. 2 S., on R. 23 W.

Chains.

East on a random line
bet. secs. 8 and 17

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

79.92 Intersect N. and S. line, 4 lks. S.
of cor. of secs. 8, 9, 16 and 17.

Thence I run

S. $89^{\circ} 58'$ W. on a true line bet.
secs. 8 and 17.

Down wash valley, through
palo verde, and palo fierro timber.

18.00 Right edge of the wash and timber,
bear N. 80° E. and S. 80° W.;
begin ascent to mesa.

20.20 Top of ascent and edge of mesa,
40 ft. above wash, bear N. 80° E.
and S. 80° W.

39.96 Position on mesa 100 ch. N. of
its brow.

Set a malpais stone, $20 \times 10 \times 4$

Subdivision of T. 2 S.

Chains.

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,
 4 ft. base, 2 ft. high, N. of cor.

Pits impracticable

53.00 To edge of mesa, bears S. 80° E.
 and N. W. 3.00 chs. then N.; begin
 descent.

55.00 Foot of descent, 25 ft. below
 mesa, bears S. 80° E. and
 N. W.; enter same wash last
 described; and palo verde
 timber.

72.97 A palo verde, 8 ins. diam., on
 line, I mark with 2 notches
 on E. and W. sides. Leave palo
 verde and enter mesquite
 timber.

79.92 The cor. of secs. 7, 8, 17, and 18.

R. 23 W. - continued.

Chains

Land, level, except at edges of mesa.

Soil, loam, and gravelly;
1st and 2nd rate.

Timber, palo verde, palo fierro,
and mesquite.

Heavily timbered land 40.00 chs.

West on a true line

bet. Secs. 7 and 18.

In Cibola Valley, through
dense mesquite.

16.70

Road from Lyuma to Ehrenberg
bears N. and S.

20.00

Depression 200 chs. wide, 4 ft.
deep, course S. W.

~~21.80~~

Wire fence, bears N. W. and S. E.

39.85

Wire fence, bears N. E. and S. W.

Subdivision of T. 2 S.

Chains.

40.00

Set a mesquite post, 3 ft. long,
4 ins. sq., 24 ins. in the ground,
for $\frac{1}{4}$ sec. cor., marked
 $\frac{1}{4}$ S. 7 on N. face; 18 on S. face;
from which

A cottonwood, 30 ins. diam., bears
N. 45° E. 75 lks. dist. marked
 $\frac{1}{4}$ S. ~~8~~ T.

A cottonwood, 20 ins. diam., bears
S. 20 lks. dist. marked

$\frac{1}{4}$ S. B. T.; this cor. stands in
dense mesquite, with a few
cottonwood trees in near vicinity.

65.00

Leave mesquite, enter cottonwood
and dense arrow-wood brush,
bears N. and S.

68.85

To left bank of Colorado River.
Set a alimo post, 3 ft. long,
4 ins. sq., 24 ins. in the ground,
for meander cor. of fract.

R. 23 W. - continued.

Chains

secs. 7 and 18, marked

N.C. on W.,

T. 2 S. on E.,

R. 23 W., S. 7 on N., and

S. 18 on S. faces; from which

A willow 10 ins. diam., bears

N. 81° E. 29 lks. dist., marked

T. 2 S., R. 23 W., S. 7 M.C.B.T. ✓

A cottonwood, 12 ins. diam., bears

S. 6 lks. dist., marked

T. 2 S., R. 23 W., S. 18 M.C.B.T. ✓

Land level.

Soil, loam, 1st. rate.

Timber, mesquite, cottonwood,
and arrow-wood.Heavily timbered and dense
undergrowth 68-85 chs.Note: Mrs. Hart's house is in about
center of the N. W. $\frac{1}{4}$ of N. 18 of sec. 18.

Sub-division of T. 2 S.

Charris.

✓

- N. $0^{\circ} 3' W$, bet. secs. 7 and 8
In valley at mouth of wash,
through mesquite timber.
- 4:50 Leave wash, bears (up) east.
- 5:70 On west point of mesa; thence
along and near edge of mesa.
- 15:25 Station on W. point of mesa;
from which "American's"
house bears S. $35\frac{3}{4}^{\circ} W$.
- 16:00 Leave edge of mesa, bears
N. $15^{\circ} E$.; thence in Cibola Valley.
- 27:00 Depression 100 ch. wide, 3 ft. deep,
course S. W.
- 40:00 Set a mesquite post, 3 ft. long,
4 ins. sq., 24 ins. in the ground,
for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ S. 7 on W. face; 8 on E. face;
from which
A mesquite, 10 ins. diam., bears

R. 23 W. - continued.

Chains.

N. 5° E. 101 lks. dist; marked
 $\frac{1}{4}$ S. B. T.

A mesquite 8 ins. diam., bears
 N. 35° W. 112 lks. dist, marked
 $\frac{1}{4}$ S. B. T.

51.00

Touch road from Yumato
 Ehrenberg, bears
 N. 22° W. and S. 12° W.

80.00

Set a mesquite post, 3 ft. long,
 4 ins. sq., 24 ins. in the ground,
 for cor. of secs. 5, 6, 7, and 8.
 marked

T. 2 S., S. 5 on N. E.,

R. 23 W., S. 8 on S. E.,

S. 7 on S. W. and S. 6 on N. W.

faces; with 5 notches on S and E.
 edges; from which

A mesquite 10 ins. diam., bears
 N. 6° E., 270 lks. dist., marked

Subdivision of T. 2 S.

Chains.

✓ T. 2 S., R. 23 W., S. 5 B. T. ✓

A mesquite, 6 ins. diam., bears
N. 53° W., 113 lks. dist., marked
T. 2 S., R. 23 W., S. 6 B. T. ✓

A mesquite, 12 ins. diam., bears
S. 24° W., 913 lks. dist., marked
T. 2 S., R. 23 W., S. 7 B. T. ✓

3 A. mesquite, 12 ins. diam., bears
~~N. 6 1/2° W.~~ ^{S. 6 1/2° W.}, 288 lks. dist. marked
T. 2 S., R. 23 W.; S. 8 B. T.

Land, level.

Soil, loam; 1st rate.

Timber mesquite.

Heavily timbered land & rocks.

N. 89° 58' E. on a random line
bet. sec. 5 and 8

40.00

Set temp. 1/4 sec. cor. *

R. 23 W. - continued.

Chains.

80.04

Intersect N. and S. line, 5 lks. S.
of the cor. of secs. 4, 5, 8, and 9.

Thence I run

S $89^{\circ} 56' W.$, on a true line
bet. Secs. 5 and 8.

Over mesa

11.00

Head of gulch, course S. W.

40.02

Set a malpais 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, 4 ft. base
2 ft. high, N. of cor.

Pits impracticable.

House (abandoned) at

"Hart mill" bears N. $3\frac{1}{2}^{\circ} W.$

41.00

To edge of mesa, bears N. W. and
S. E., descend 40 ft.

44.00

Enter Cibola Valley, bears

Subdivision of T. 2 S.

Chains.

N. W. and S. E.; thence through dense mesquite.

80.04

The cor. of secs. 5, 6, 7, and 8.

Sand, level, except at edges of mesa.

Soil, loam, and gravelly;
1st and 2nd rate.

Timber, mesquite.

Dense undergrowth, 36.00 chs.

April 11, 1902.

Nest on a true line

bet. secs. 6 and 7.

In Cibola Valley, through mesquite timber.

6.00

Road from Yuma to Ehrenberg, bears N. and S.

8.60

Depression 1.00 ch. wide, 4 ft. deep bears N. E. and S.

R. 23 W. - continued.

Chains.

- 11.00 Depression 40 lks. wide, 3 ft. deep,
bears N. and S.
- 30.50 Depression 30 lks. wide, 3 ft. deep,
bears, N. W. and S. E.
Thence through arrow-wood
brush, torneo and mesquite;
on land subject to overflow
1 to 2 ft. deep.
- 40.00 Set a mesquite post, 3 ft. long,
4 ins. sq., 24 ins. in the ground,
for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ S. 6 on N. face; 7 on S. face;
from which
A mesquite 6 ins. diam., bears
N. 78° E.; 80 lks. dist., marked
 $\frac{1}{4}$ S. 13. T.;
A mesquite 6 ins. diam., bears
S. 83° E., 77 lks. dist., marked
 $\frac{1}{4}$ S. B. T.

Subdivision of T. 2 S.

Chains.

68.80

To left bank of Colorado River
 Set a mesquite post, 3 ft. long,
 4 ins. sq. with marked stone,
 24 ins. in the ground, for
 meander cor. of frac. secs.
 6 and 7 marked

M. C. on W.,

T. 2 S. on E.,

R. 23. W., 36 on N. and

5.7 on S. faces; dug a pit
 36 x 36 x 12 ins. 8 ft. ~~For~~ post;
 and raised a mound of earth,
 4 ft. base, 2 ft. high ~~E~~ of cor.
 Sand, level.

Soil, loam; 1st. rate.

Timber, mesquite, torneo, and
 arrow-wood,

Dense undergrowth 62.00 chs.

R. 23 W. - continued.

Chains

N. $0^{\circ} 3' N$. On a random line
bet. Secs. 5 and 6

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

80.00 Intersect the N. bdy. of Tp.
at the cor. of secs. 5, 6, 31, and 32.

Thence I run

$3.0^{\circ} 3' E$. on a true line bet.
secs. 5 and 6

In valley through mesquite
timber.

13.60 Intersect the S. line of
Adolf W. Frankenberg's,
and N. line of Samuel T.
Todd's Desert Land Claims,
at point distant west
20.74 chs. from post 1 ft. high,
4 ~~ft~~^{ins} sq. marked $\frac{1}{2}$ M. and set
at cor. common to said claims.

40.00 A mesquite tree 8 ins. diam., for

Subdivision of T. 2 S., R. 23 W.

Chains. $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. 6 on W. side; and 5 on E. side;

from which

A mesquite 10 ins. diam., bears S. 37° E. 20 lks. dist., marked $\frac{1}{4}$ S. B. T.

A mesquite, 10 ins. diam., bears N. 21 W., 49 lks. dist., marked $\frac{1}{4}$ S. B. T.

80.00 To the cor. of secs. 5, 6, 7, and 8. Sand, level.

Soil, loam; 1st rate.

Timber, mesquite

Heavily timbered land 80.00 chs.

April 12, 1902

Meanders, T. 2 S., R. 23 W.

meander of the left bank of
Colorado River, up stream.

I commence at the meander
cor. of frac. secs. 6 and 31,
on the S. bdy. of the Tp.

Thence I run with
meanders in sec. 31

Through dense undergrowth

N. $17\frac{3}{4}^{\circ}$ E, 63.00 chs. Bank 4 to 6 ft. high

^{10 $\frac{3}{4}$ $^{\circ}$} N. $10\frac{1}{2}^{\circ}$ E, ^{20.40} 20.34' To the meander

cor. of frac. secs. 30 and 31

Sand, river bottom.

Soil, alluvial; 1st and 2nd rate.

Timber, arrow-wood and willow

Dense undergrowth ^{83.40} 83.34 chs.

Thence in sec. 30

Meanders, T. D. S., R. 23 W.

Through dense undergrowth
N. 14° E. 62.00 chs, Bank to 20 ft. high.

At 27.00 chs. leave dense
undergrowth, bears S.

At 44.00 chs. enter mesquite
and willow brush, course E.

N 39° W 25.48

~~N 39° W 25.50~~ "

Over sandy bottom,
subject to overflow 2 to 5
ft. deep, through dense
young willow.

To the meander cor.

of frac. secs. 19 and 30
land level, and rolling,
Soil; 1st and 2nd rate.
Timber, arrow-wood, willow,
mesquite.

Dense undergrowth 42.54 chs.

BOOK 1149

Meanders, T. 2 S., R. 23 W.

Thence in sec. 19

Over sandy bottom land,
through dense young willow.
N. $40\frac{1}{4}^{\circ}$ W. 39.30 chs. to the meander
cor. of secs. 19 and 24 on the W.

bdy. of the Tp.

Sand, level.

Soil, sandy; 2nd rate.

Timber, willow

Dense undergrowth 39.30 chs.

 April 10, 1902

meander in sec. 18

From the meander cor. of frac.
secs. 13 and 18 on the W. bdy. of
the Tp., I run meander in
sec. 18, through heavy timber
and dense undergrowth.

N. $46\frac{1}{2}^{\circ}$ E. 13.0^{chs.} Bank 8 ft. high.

Meanders, T. 2 S., R. 23 W.

To the meander cor. of fracl.
secs. 7 and 18.

Sand, level.

Soil, loam; 1st rate.

Timber, cotton-wood, mesquite,
and arrow-wood.

Dense under growth 1300 chs.

Thence in sec. 7

through timber and dense undergrowth
N. 44° E. 1200 chs. Bank 8 ft. high. Along the
last course the bank is rapidly wearing
away by the action of the current,
which sets strong against the bank.

N. 9 1/2° W. 5200 chs. Bank 8 ft. high
North 20.00 ". To the meander cor. of
fracl. secs 6 and 7.

Sand, level.

Meanders T. 2 S., R. 23 W.

Soil, loam; 1st rate.

Timber, mesquite, torneo, cotton-wood, willow and dense arrow-wood brush.

Dense undergrowth 84.00 chs.

Thence in sec b

through timber and dense undergrowth N. 33° W. 17.30 chs. To the meander cor. of secs. 1 and b on the W. bdy. of the Tp.

+ Sand, level.

Soil, loam; 1st rate.

Timber, mesquite, torneo, cotton-wood and arrow-wood brush.

Dense undergrowth 17.30 chs.

April 12, 1902.

General Description.

This township contains river bottom, valley, mesa, and mountainous land, and the soil ranges from rocky to rich loam. The valley of the Colorado River, that commences at about the center of sec. 30 and extends thence northward some 15 miles is generally known as, and called the Cibola Valley; the soil of that part of said valley that is within this township is mainly rich, yellow loam, and produces, when irrigated, abundant crops. The soil on the mesa is 2nd rate and requires irrigation. The mountains are barren, rocky and void of soil, and probably contain

valuable minerals. Most of the Cibola Valley is densely covered with timber, mainly mesquite and torres, with cottonwood and willow along margin of stream; Arrow-wood brush undergrowth on much of the valley.

Palo verde and palo fierro timber grow in the washes and narrow valleys between mesas. There are two settlers in sec. 18, and one in sec. 30.

The Desert Land Claims of Samuel T. Todd, Leo Frankenberg, and Adolf Frankenberg in secs. 5 and 6 maybe irrigated by canal from Colorado River, now partly constructed.

J. A. Barry
U. S. Deputy Surveyor.

For final oath see Book
Pub. and Wanderers T. 15. 1824

BOOK 1149

23

Office of U.S. Surveyor General.

Phoenix, Arizona.

Nov. 3 - 1903

The foregoing field notes of the survey
of the Subdivisions and Meander
ders T. 2 S., R. 23 W.,
Gila and Salt River Base and Meridian, Ari-
zona, executed by John A. Barry
U. S. Deputy Surveyor, under Contract No. 84
dated July 13 - 1901, having been
critically examined, the necessary corrections
and explanations made, the said field
notes and surveys they describe are hereby approved.

Frank S. Lyall
U. S. Surveyor General

for the District of Arizona.