

3760

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3876  
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Book "D"

4-079

BOOK 3760

# FIELD NOTES

OF THE SURVEY OF THE

South Boundary and Subdivision Lines

of

Township 38 North, Range 5 West

3760

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

William E. Hiester, U.S. Surveyor

and

Willis W. Bandy, U.S. Surveyor

3760

In the capacity of U. S. Surveyors, under Special Instructions dated Sept 24, 1924, issued by the United States Surveyor General to govern surveys included in Group No. 131, Arizona, which were approved by the Commissioner of the General Land Office, Oct. 30, 1924, and Assignment Instructions dated Dec. 6, 1924 and Jan. 14, 1925.

Survey commenced February 21, 1925.

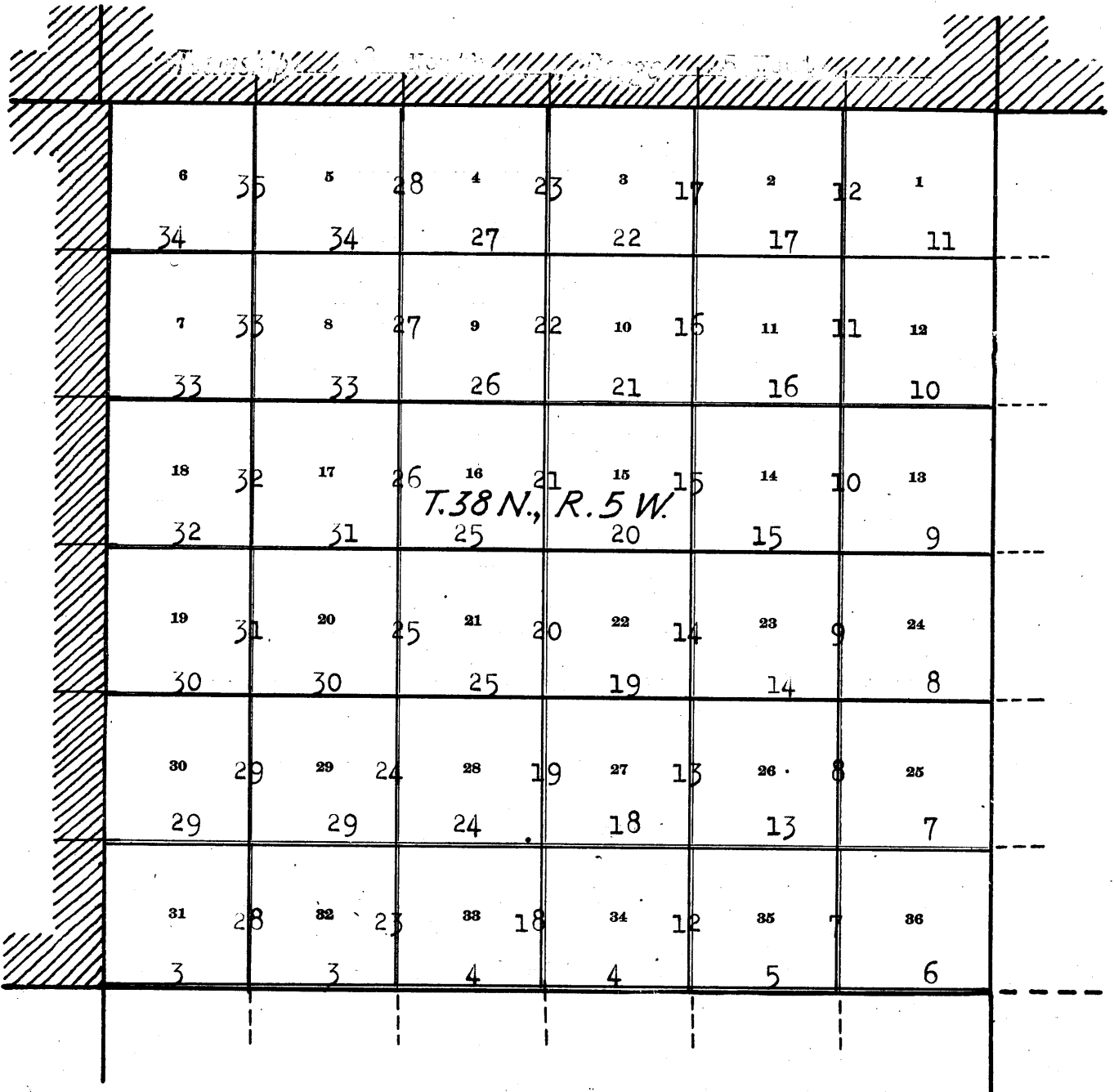
Survey completed March 3, 1925.

Book "D"

Group 131 Arizona

BOOK 3760

INDEX DIAGRAM.



————— Surveyed under this group.

————— Accepted surveys.

- - - - - Unsurveyed.

▨▨▨▨▨ Areas surveyed as per accepted plats on file.

DATE DIAGRAM  
TOWNSHIP 38 NORTH, RANGE 5 WEST

*Surveyed in 1914*

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

*Surveyed in 1924*

*Surveyed in 1914*

Lines in black surveyed by William E. Hiester, U.S. Surveyor.

Lines in red surveyed by Willis W. Bandy, U.S. Surveyor.

— Accepted surveys.

Survey commenced Feb. 21, 1925, and executed by William E. Hiester, U.S. Surveyor and Willis W. Bandy, U.S. Surveyor on dates shown on diagram on page 1, hereof, using respectively Young and Sons transits Nos. 8534 and 8513. Both instruments are equipped with full vertical circle and the Smith solar attachment and were approved by the Assistant Supervisor of Surveys conditional upon satisfactory field tests. Unless otherwise specified all azimuth determinations are accomplished with the solar attachments.

We examine the adjustments of the transits and correct all errors, then to test the solar apparatus by comparing their indications resulting from solar observations made during a.m. and p.m. hours, with a meridian determined from observation on Polaris, proceed as follows:

Feb. 21, 1925: At camp which is located near the cor. of secs. 15, 16, 21 and 22, T.38 N., R.5 W., Gila and Salt River Base and Meridian, in latitude  $36^{\circ}41'N.$ , longitude  $112^{\circ}50'W.$  of Greenwich, at 9h 24m p.m., l.m.t., we observe Polaris at western elongation, making four observations, two each with telescope in direct and reversed positions and mark the mean point in the line thus determined on a peg driven firmly in the ground 5 chs. N.

Azimuth of Polaris at western elongation =  $1^{\circ}21'51''$ .

Feb. 22: At 8h 0m a.m., l.m.t., we lay off the azimuth of Polaris  $1^{\circ}22'$  to the east and mark a point in the meridian on a stake driven in the ground 5 chs. N.

At 8h 0m a.m., app.t., we set off  $36^{\circ}41'N.$  on the latitude arc and  $10^{\circ}11'S.$  on the declination arc of each instrument and determine meridians with the solars which agree with the true meridian.

At app. noon with the latitude arcs unchanged, we observe the sun on the meridian, the resulting readings of the declination arcs are  $10^{\circ}8\frac{1}{2}'S.$  which agrees with the computed declination of the sun.

At 4h 0m p.m., app.t., with the latitude arcs unchanged, we set off  $10^{\circ}3\frac{1}{2}'S.$  on the declination arcs and determine meridians with the solars, which agree within 1' of the true meridian.

As all of the solar observations taken during the usual hours of solar work determine meridians which fall within 1' of the true meridian, we conclude that the adjustments of the instruments are satisfactory.

The instruments were tested at frequent intervals and maintained in satisfactory adjustment throughout the survey. For test of solars on March 6, at conclusion of the survey of the township see Book "E".

Unless otherwise specified, all measurements are determined with a Lufkin 50 chain steel tapes, compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, the slope angles determined with clinometers and the slope measurements reduced to true horizontal distances for entry in the field notes.

Survey of South Boundary of T.38 N., R.5 W.

Chains

The cor. of Ts. 37 and 38 N., Rs. 4 and 5 W. is an iron post, 3 ins. diam., 6 ins. above ground, properly marked on brass cap and witnessed by a mound of stone S. of cor.

Thence,

West, on a random line along S. bdy. of Tp. 38 N., R.5 W., setting temp.  $\frac{1}{4}$  sec. and sec. cor. at intervals of 40.00 chs. until at 476.07 chs. fall 18 lks. S. of the cor. of Ts. 37 and 38 N., Rs. 5 and 6 W. which is an iron post, 3 ins. diam., 6 ins. above ground, properly marked on brass cap and witnessed by pits. The correction is therefore 3 lks. per mile counting from the SE. cor. of the township which corresponds to a true bearing of S.89°59'E.

Thence

S.89°59'E., on a true line bet. secs. 6 and 31.

Over gently rolling land, through scattering undergrowth.

36.07

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bed rock, supported in a mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 31  
 -----  
 S 6  
 1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

76.07

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, supported in a mound of stone for cor. of secs. 5, 6, 31 and 32, marked on brass cap

T38N R5W  
 S 31 | S 32  
 S 6 | S 5  
 T37N  
 1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE., SW. and NW. of cor. 3 ft. dist.

Land: slightly rolling.

Soil; sandy and gravelly, 2nd. and 3rd. rates.

Timber; none.

Undergrowth; blackbrush.

S.89°59'E., on a true line bet. secs. 5 and 32.

Over gently rolling land, through scattering undergrowth.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 32  
 ----  
 S 5  
 1925

from which,

A cedar, 5 ins. diam., bears N.82 $\frac{1}{2}$ °W., 416 lks. dist. marked  $\frac{1}{4}$  S 32 B T

56.93

Drain, 5 lks. wide, course N.10°W.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to bed rock, supported in a mound of stone for cor. of secs. 4, 5, 32 and 33, marked on brass cap

Survey of South Boundary of T.38 N., R.5 W.

Chains

T38N R5W  
 S 32 | S 33  
 S 5 | S 4  
 T37N  
 1925

Dig pits 18 x 18 x 12 ins. one in each sec. NE. SE., SW. and NW. of cor. 3 ft. dist.

Land; rolling.  
 Soil; sand and gravel, 2nd. and 3rd. rates.  
 Timber; none.  
 Undergrowth; blackbrush.

S.89°59'E., on a true line bet. secs. 4 and 33.  
 Over level land, through scattering undergrowth.

13.83  
 40.00

Road, bears N.45°E. and S.45°W.  
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 33  
 $\frac{1}{4}$  ----  
 S 4  
 1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

45.00  
 74.20  
 76.96  
 80.00

Enter gently rolling land, drains SE.  
 Drain, course S.  
 Road, bears N.25°E. and S.25°W.  
 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 3, 4, 33 and 34, marked on brass cap

T38N R5W  
 S 33 | S 34  
 S 4 | S 3  
 T37N  
 1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE. SW. and NW. of cor. 3 ft. dist.

Land; level and rolling.  
 Soil; sand and gravel, 2nd. and 3rd. rates.  
 Timber; none.  
 Undergrowth; black brush.

S.89°59'E., on a true line bet. secs. 3 and 34.  
 Over gently rolling land, through scattering undergrowth.

20.00  
 27.30  
 31.50  
 33.54  
 37.50  
 40.00

Asc. 74 ft. over W. slope to  
 Small spur, slopes N. Enter scattering timber bears N. and S.  
 Small drain, course N.65°W.  
 Asc. 40 ft.  
 Spur, slopes N.50°W.  
 Desc. 60 ft. to  
 Gulch, 10 lks. wide, course N.10°W.  
 Set an iron post, 3 ft. long, 1 in. diam., on bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 34  
 $\frac{1}{4}$  ----  
 S 3

from which,  
 A cedar, 11 ins. diam., bears N.15°E., 78 lks. dist. marked  $\frac{1}{4}$  S 34 B T

Survey of South Boundary of T.38 N., R.5 W.

Chains  
42.20  
47.60  
54.20  
69.90  
80.00

A cedar, 14 ins. diam., bears S.62 $\frac{1}{4}$ °W., 48 lks. dist.  
marked  $\frac{1}{4}$  S 3 B T  
Asc. 56 ft. to  
Spur, slopes NW.  
Head of draw, course NW.  
Edge of mesa, bears N. and S.  
Small drain, course N.  
Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in  
the ground to bed rock, supported in a mound of stone,  
for cor. of secs. 2, 3, 34 and 35, marked on brass cap

T38N R5W  
S 34 | S 35  
S 3 | S 2  
T37N  
1925

from which,  
A cedar, 5 ins. diam., bears N.81 $\frac{1}{4}$ °E., 101 lks. dist.  
marked T 38 N R 5 W S 35 B T  
A cedar, 8 ins. diam., bears S.42 $\frac{1}{4}$ °E., 37 lks. dist.  
marked T 37 N R 5 W S 2 B T  
A cedar, 10 ins. diam., bears S.28°W., 33 lks. dist.  
marked T 37 N R 5 W S 3 B T  
A cedar, 15 ins. diam., bears N.63 $\frac{1}{4}$ °W., 18 lks. dist.  
marked T 38 N R 5 W S 34 B T

Land; rolling.  
Soil; sandy and rocky, 3rd. and 4th. rates.  
Timber; cedar.  
Undergrowth; greasewood.

16.00  
25.40  
26.14  
40.00

S.89°59'E., on a true line bet. secs. 2 and 35.  
Over rolling land, through scattering timber and under-  
growth.  
Head of small drain, course NE.  
Small draw, course N.15°E.  
Road, bears N.45°E. and S.45°W.  
Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in  
the ground to bed rock, supported in a mound of stone,  
for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 35  
 $\frac{1}{4}$  ----  
S 2  
1925

from which,  
A cedar, 12 ins. diam., bears N.1 $\frac{1}{4}$ °E., 337 lks. dist.  
marked  $\frac{1}{4}$  S 35 B T  
A cedar, 6 ins. diam., bears S.34°W., 242 lks. dist.  
marked  $\frac{1}{4}$  S 2 B T

47.80  
80.00

Small drain, course N.20°E.  
Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the  
ground to bed rock, supported in a mound of stone, for  
cor. of secs. 1, 2, 35 and 36, marked on brass cap

T38N R5W  
S 35 | S 36  
S 2 | S 1  
T37N  
1925

from which,  
A cedar, 8 ins. diam., bears S.32°E., 131 lks. dist.  
marked T 37 N R 5 W S 36 B T  
A cedar, 5 ins. diam., bears S.79 $\frac{1}{2}$ °W., 62 lks. dist.  
marked T 37 N R 5 W S 2 B T  
A cedar, 6 ins. diam., bears N.63 $\frac{1}{2}$ °W., 213 lks. dist.  
marked T 38 N R 5 W S 35 B T  
No other trees near.

14

## Survey of South Boundary of T.38 N., R.5 W.

Chains

Land; rolling.  
Soil; sandy and gravelly, 3rd. rate.  
Timber; cedar.  
Undergrowth; greasewood.

S.89°59'E., on a true line bet. secs. 1 and 36.  
Over rolling land, through scattering timber and under-  
growth.

5.40 Head of draw, 30 lks. wide, course S.65°E.  
15.00 Leave timber, bears N. and S.  
Desc. gentle E. slope.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in  
the ground to bed rock, deposit a stone marked cross  
(+) at base of post and raise a mound of stone around  
post, for  $\frac{1}{4}$  sec. cor. marked on brass cap

S.36  
 $\frac{1}{4}$  -----  
S 1  
1925

47.70 Same draw as above, course N.50°E. Asc. gradually.  
58.77 Road, bears N.10°W. and S.10°E.  
78.40 Low ridge, bears N. and S.  
80.00 The cor. of Ts. 37 and 38 N., Rs. 4 and 5 W. hereinbe-  
fore described.

Land; rolling.  
Soil; sandy and gravelly, 3rd. rate.  
Timber; cedar.  
Undergrowth; greasewood.



Survey of Subdivision lines of T.38 N., R.5 W.

Chains	<p>From the cor. of secs. 1, 2, 35 and 36 on S. bdy. of T., hereinbefore described, N.0°1'W., bet. secs. 35 and 36. Over rolling land, through scattering timber and under- growth.</p>
40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. marked on brass cap</p>
	<p><math>\frac{1}{4}</math> S 35   S 36</p>
	<p>1925</p>
	<p>from which, A cedar, 10 ins. diam., bears N.60<math>\frac{1}{2}</math>°E., 148 lks. dist. marked <math>\frac{1}{4}</math> S 36 B T A cedar, 5 ins. diam., bears S.32°W., 150 lks. dist. marked <math>\frac{1}{4}</math> S 35 B T</p>
45.00	<p>Enter flat, bears NE. and SW.</p>
50.00	<p>Road, bears NE. and SW. Leave flat, bears NE. and SW. Limestone ledge, 2 ft. high 15 lks. W. of line, bears N. and S.</p>
55.00	<p>End of limestone ledge.</p>
60.00	<p>Draw, course E.</p>
65.00	<p>Draw, course SE.</p>
66.25	<p>Road, bears SE. and NW.</p>
71.40	<p>Limestone ledge, bears E. and W.</p>
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to bed rock, supported in a mound of stone, for cor. of secs. 25, 26, 35 and 36, marked on brass cap</p>
	<p>T38N R5W S 26   S 25 S 35   S 36 1925</p>
	<p>from which, A cedar, 8 ins. diam., bears N.10°E., 30 lks. dist. marked T 38 N R 5 W S 25 B T A cedar, 10 ins. diam., bears S.48<math>\frac{1}{2}</math>°W., 480 lks. dist. marked T 38 N R 5 W S 35 B T Raise a mound of stone, 2 ft. base, 1<math>\frac{1}{2}</math> ft. high W. of cor.</p>
	<p>Land; rolling. Soil; rocky, 3rd. rate. Timber; cedar. Undergrowth; buck brush, black brush, sage and oak.</p>
40.00	<p>S.89°59'E., on a random line bet. secs. 25 and 36. Set temp. <math>\frac{1}{4}</math> sec. cor.</p>
80.10	<p>Fall 2 lks. N. of the cor. of secs. 25, 30, 31 and 36, on E. bdy. of Tp., which is an iron post, 3 ins. diam., projecting 12 ins. above ground, properly marked on brass cap and witnessed by a mound of stone W. of cor.</p>
	<p>Thence N.89°58'W., on a true line bet. secs. 25 and 36. Over gently rolling land, through scattering timber and undergrowth.</p>
7.10	<p>Road, bears vN. and S.</p>
40.05	<p>Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. marked on brass cap</p>
	<p>S 25 ----- S 36 1925</p>

## Survey of Subdivision lines of T.38 N., R.5 W.

Chains	Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.
49.56	Asc. over gradual E. slope. Road, bears N.35°E. and S.35°W. Enter scattering timber, bears N. and S.
73.10	Spur, slopes SE. Desc. W. slope.
80.10	The cor. of secs. 25, 26, 35 and 36.
	Land; gently rolling. Soil; gravel, 3rd. rate. Timber; cedar. Undergrowth; buck brush, black brush, sage and oak.
	N.0°1'W., bet. secs. 25 and 26. Over rolling land, through scattering timber and dense undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground over cross (+) on bed rock, supported in a mound of stone for ¼ sec. cor. marked on brass cap
	¼ S 26   S 25 1925
	from which, A cedar, 10 ins. diam., bears S.70°E., 35 lks. dist. marked ¼ S 25 B T A cedar, 10 ins. diam., bears N.85°W., 25 lks. dist. marked ¼ S 26 B T
50.00	Enter level land.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 23, 24, 25 and 26, marked on brass cap
	T38N R5W S 23   S 24 S 26   S 25 1925
	Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.
	Land; rolling and level. Soil; rocky, 4th. rate. Timber; cedar. Undergrowth; black brush, buck brush, sage and oak.
40.00	S.89°58'E., on a random line bet. secs. 24 and 25. Set temp. ¼ sec. cor.
80.02	Fall 12 lks. S. of the cor. of secs. 19, 24, 25 and 30 on E. bdy. of Tp., which is an iron post, 3 ins. diam., properly marked on brass cap and set in a mound of stone.
	Thence S.89°57'W., on a true line bet. secs. 24 and 25. Over nearly level land, through scattering undergrowth. Road, bears SE. and NW. Draw, 150 lks. wide, course N.
7.90	
20.00	Draw, 150 lks. wide, course N.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post, and raise a mound of stone around post for ¼ sec. cor. marked on brass cap
	S 24 ¼ ---- S 25 1925

Subdivision of T.38 N., R.5 W.

Chains  
80.02

The cor. of secs. 23, 24, 25 and 26.  
Land; nearly level.  
Soil; sandy loam and sandstone, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; black brush, buck brush, sage and oak.

40.00

N.0°1'W., bet. secs. 23 and 24.  
Over nearly level land, through scattering timber and undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a marked cross stone at base of post and raise a mound of stone around post for 1/4 sec. cor. marked on brass cap

1/4  
S 23 | S 24  
1925

51.40  
55.85  
70.00

Old road, bears NE. and SW.  
Road, bears E. and W.  
Draw, course NE. Sandstone ledge, bears W. about 4 chs. dist.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 13, 14, 23 and 24, marked on brass cap

T38N R5W  
S 14 | S 13  
S 23 | S 24  
1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE., SW. and NW. of cor. 3 ft. dist.

Land; nearly level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; buck brush, black brush and sagebrush.

40.00  
80.00

N.89°57'E., on a random line bet. secs. 13 and 24.  
Set temp. 1/4 sec. cor.

Fall 9 lks. N. of the cor. of secs. 13, 18, 19 and 24 on E. bdy. of Tp., which is an iron post, 3 ins. diam., projecting 12 ins. above ground, with brass cap properly marked and witnessed by a mound of stone W. of cor.

Thence  
N.89°59'W., on a true line bet. secs. 13 and 24.  
Over nearly level land, through dense undergrowth.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, supported in a mound of stone for 1/4 sec. cor. marked on brass cap

1/4 S 13 Deposit marked cross  
---- stone at base of post  
S 24  
1925

45.00  
52.80  
77.50  
80.00

Overflow land, 2 chs. wide, drains. N.  
Road, bears NE. and SW.  
Drain, course NW.  
The cor. of secs. 13, 14, 23 and 24.

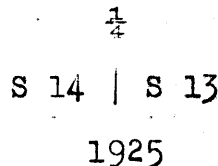
Subdivision of T.38 N., R.5 W.

Chains

Land; nearly level.  
Soil; sand and gravel, 3rd. rate.  
Timber; none.  
Undergrowth; buck brush and black brush.

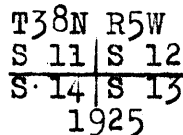
1.00  
40.00

N.0°1'W., bet. secs. 13 and 14.  
Over rolling land, through dense undergrowth.  
Drain, course NW.  
Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, over a cross (+) on bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap



80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for cor. of secs. 11, 12, 13 and 14 marked on brass cap



Raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.

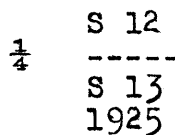
Land; rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; buck brush, black brush and rag weed.

40.00  
80.06

S.89°59'E., on a random line bet. secs. 12 and 13.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 7 lks. N. of the cor. of secs. 7, 12, 13 and 18 on E. bdy. of Tp., which is an iron post, 3 ins. diam., 18 ins. above ground, in a mound of stone, properly marked on brass cap and witnessed by a mound of stone W. of cor.

17.50  
25.00  
30.00  
40.03

Thence  
N.89°56'W., on a true line bet. secs. 12 and 13.  
Over rolling land, through dense undergrowth.  
Point of ledge, projects N.  
Draw, course NE.  
Point of sandstone ledge, projects S.  
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post for  $\frac{1}{4}$  sec. cor. marked on brass cap



58.30  
68.10  
80.06

Draw, 150 lks. wide, course NE.  
Draw, 10 lks. wide, course NE.  
The cor. of secs. 11, 12, 13 and 14.

Land; rolling and level.  
Soil; sand and gravel, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; black brush and buck brush.

Subdivision of T.38 N., R.5 W.

Chains N.0°1'W., bet. secs. 11 and 12.  
Over nearly level land, through scattering undergrowth.

15.00 Draw, 5 chs. wide, course E.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post, and raise a mound of stone around post, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 11 | S 12  
1925

Enter rolling land.

54.37 Wash, 20 lks. wide, course NE.

55.00 Same wash, course NW.

58.00 Ledge, bears SE. and NW.

61.80 Same wash, course NE.

63.50 Ledge, bears NE. and SW.

65.00 Ledge, bears NE. and SW. Desc. 37 ft.

68.90 Wash, 20 lks. wide, course NE. Asc. 30 ft.

71.00 Ledge, bears NE. and SW.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., over cross (+) on surface rock, supported in a mound of stone for cor. of secs. 1, 2, 11 and 12, marked on brass cap

T38N R5W  
S 2 | S 1  
S 11 | S 12  
1925

Land; rolling.  
Soil; sand and gravel, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; buck brush and black brush.

40.00 S.89°56'E., on a random line bet. secs. 1 and 12.  
Set temp.  $\frac{1}{4}$  sec. cor.

80.10 Intersect the cor. of secs. 1, 6, 7 and 12 on E. bdy. of Tp., which is an iron post, 3 ins. diam., projecting 12 ins. above ground, properly marked on brass cap and witnessed by a mound of stone W. of cor.

Thence  
N.89°56'W., on a true line bet. secs. 1 and 12.  
Over rolling land, through dense undergrowth.

36.00 Draw, 100 lks. wide, course N.

40.05 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground over cross (+) on bed rock, supported in a mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 1  
----  
S 12  
1925

52.77 Desc. gentle W. slope to  
Wash, 10 lks. wide, course N.

61.10 Wash, 20 lks. wide, course N.

73.40 Ledge, bears N. and S.

76.25 Wash, 50 lks. wide, course N. Asc. 32 ft.

77.90 Ledge, bears N. and S.

80.10 The cor. of secs. 1, 2, 11 and 12.

Land; level and rolling.  
Soil; gravelly and rocky, 3rd. and 4th. rates.  
Timber; none. Undergrowth; black brush and buck brush.

## Subdivision of T.38 N., R.5 W.

Chains 40.00 79.81	<p>N.0°1'W., on a random line bet. secs. 1 and 2. Set temp. <math>\frac{1}{4}</math> sec. cor. Fall 15 lks. W. of the cor. of secs. 1, 2, 35 and 36 on N. bdy. of Tp., which is an iron post, 3 ins. diam., projecting 12 ins. above ground, properly marked on brass cap and witnessed by pits.</p> <p>Thence S.0°5'W., on a true line bet. secs. 1 and 2. Over rolling land, through scattering undergrowth.</p>
12.10 39.81	<p>Draw, 2 chs. wide, course E. Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post for <math>\frac{1}{4}</math> sec. cor. marked on brass cap</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 2   S 1 1925</p>
69.80 79.81	<p>Wash, 140 lks. wide, course E. The cor. of secs. 1, 2, 11 and 12.</p> <p>Land; level and rolling. Soil; sand and gravel, 2nd. and 3rd. rates. Timber; none. Undergrowth; buck brush and black brush.</p>
40.00	<p>From the cor. of secs. 2, 3, 34 and 35 on S. bdy. of T., hereinbefore described, N.0°1'W., bet. secs. 34 and 35. Over rolling land through heavy timber and dense under- growth.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. marked on brass cap</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 34   S 35 1925</p> <p>from which, A cedar, 14 ins. diam., bears S.79<math>\frac{1}{2}</math>°E., 68 lks. dist. marked <math>\frac{1}{4}</math> S 35 B T A cedar, 6 ins. diam., bears N.55<math>\frac{1}{2}</math>°W., 26 lks. dist. marked <math>\frac{1}{4}</math> S 34 B T</p>
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 26, 27, 34 and 35, marked on brass cap</p> <p style="text-align: center;">T38N R5W S 27   S 26 S 34   S 35 1925</p> <p>from which, A cedar, 10 ins. diam., bears N.86<math>\frac{1}{4}</math>°E., 426 lks. dist., marked T 38 N R 5 W S 26 B T A cedar, 18 ins. diam., bears S.21<math>\frac{1}{2}</math>°E., 412 lks. dist., marked T 38 N R 5 W S 35 B T A cedar, 8 ins. diam., bears N.49°W., 258 lks. dist. marked T 38 N R 5 W S 27 B T No suitable tree available SW.</p> <p>Land; rolling and level. Soil; gravel and rocky, 3rd. and 4th. rates. Timber; cedar and pinyon. Undergrowth; oak and buck brush.</p>

Subdivision of T.38 N., R.5 W.

Chains S. 89°59'E., on a random line bet. secs. 26 and 35.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.08 Intersect the cor. of secs. 25, 26, 35 and 36.

Thence  
N. 89°59'W., on a true line bet. secs. 26 and 35.  
Over rolling land, through scattering timber and undergrowth.

7.60 Road, bears N. and S. Asc. 46 ft. over NE. slope.  
18.10 Spur, slopes E. Desc. 46 ft. to  
30.00 Foot of descent.  
40.04 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, supported in a mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 26  
 $\frac{1}{4}$  ----  
S 35  
1925

from which,  
A cedar, 12 ins. diam., bears N.15°E., 26 lks. dist. marked  $\frac{1}{4}$  S 26 B T  
A cedar, 13 ins. diam., bears S.40°E., 41 lks. dist. marked  $\frac{1}{4}$  S 35 B T

43.00 Wash, 8 lks. wide, course S.45°E.  
Asc. gradual E. slope.  
80.08 The cor. of secs. 26, 27, 34 and 35.

Land; rolling.  
Soil; gravelly, 3rd. rate.  
Timber; cedar.  
Undergrowth; nuck brush and black brush.

N.0°1'W., bet. secs. 26 and 27.  
Over rolling land, through scattering timber and dense undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, supported in a mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 27 | S 26  
1925

from which,  
A cedar, 18 ins. diam., bears N.35 $\frac{1}{2}$ °E., 25 lks. dist. marked  $\frac{1}{4}$  S 26 B T  
A cedar, 10 ins. diam., bears N.80°W., 49 lks. dist. marked  $\frac{1}{4}$  S 27 B T

46.00 Rocky wash, 20 lks. wide, 1 ft. deep, course E.  
55.50 Old road, bears E. and W.  
65.30 Wash, 20 lks. wide, course N.80°E. Asc.  
68.40 Red sandstone knoll.

Desc. 34 ft.  
78.00 Draw, course E.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 22, 23, 26 and 27, marked on brass cap

T38N R5W  
S 22 | S 23  
S 27 | S 26  
1925

from which,  
A cedar, 8 ins. diam., bears N.4 $\frac{1}{2}$ °E., 351 lks. dist. marked T 38 N R 5 W S 23 B T

Subdivision of T.38 N., R.5 W.

Chains

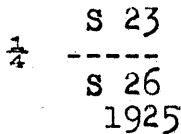
A cedar, 10 ins. diam., bears S.13 $\frac{1}{2}$ °W., 475 lks. dist.  
marked T 38 N R 5 W S 27 B T  
A cedar, 8 ins. diam., bears N.55 $\frac{1}{2}$ °W., 308 lks. dist.  
marked T 38 N R 5 W S 22 B T  
No suitable tree near SE.

Land; level and rolling.  
Soil; rocky, 4th. rate.  
Timber; cedar and pinyon.  
Undergrowth; oak and buok brush.

40.00 S.89°59'E., on a random line bet. secs. 23 and 26.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.04 Fall 14 lks. S. of the cor. of secs. 23, 24, 25 and 26.

Thence  
S.89°55'W., on a true line bet. secs. 23 and 26.  
Over gently rolling land, through dense undergrowth.

20.00 Enter timber, bears NW. and SW.  
40.02 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in  
the ground to bed rock, supported in a mound of stone,  
for  $\frac{1}{4}$  sec. cor. marked on brass cap

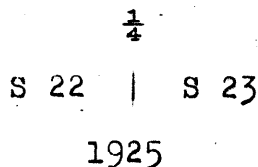


from which,  
A cedar, 10 ins. diam., bears N.36°E., 84 lks. dist.  
marked  $\frac{1}{4}$  S 23 B T  
A cedar, 20 ins. diam., bears S.26°E., 34 lks. dist.  
marked  $\frac{1}{4}$  S 26 B T

56.94 Wash, 20 lks. wide, course N.  
57.64 Old road, bears NE. and SW.  
63.00 Wash, 20 lks. wide, course NE.  
66.64 Old road, bears N. and S.  
71.00 Draw, course N.  
80.04 The cor. of secs. 22, 23, 26 and 27.

Land; rolling and level.  
Soil; rocky, 4th. rate.  
Timber; cedar.  
Undergrowth; oak and buok brush.

N.0°1'W., bet. secs. 22 and 23.  
Over rolling land, through scattering timber and dense  
undergrowth.  
Asc. gentle SE. slope.  
22.00 Ridge, bears E. and W.  
Desc. gentle NE. slope.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap



from which,  
A cedar, 10 ins. diam., bears S.20 $\frac{1}{2}$ °E., 475 lks. dist.  
marked  $\frac{1}{4}$  S 23 B T  
A cedar, 6 ins. diam., bears S.19 $\frac{1}{2}$ °W., 297 lks. dist.  
marked  $\frac{1}{4}$  S 22 B T

42.90 Leave timber.  
Draw, course NW. Asc. gentle SW. slope.  
52.50 Top of ascent. Desc. NW. slope.  
57.40 Road, bears E. and W. in draw, course W.  
Asc. SE. slope.



Subdivision of T.38 N., R.5 W.

Chains

60.50  
64.00  
80.00

Limestone ledge, bears SE. and NW.  
Ridge, bears SE. and NW.  
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 14, 15, 22 and 23, marked on brass cap

T38N R5W  
S 15 | S 14  
S 22 | S 23  
1925

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Land; rolling.  
Soil; gravel, 3rd. rate.  
Timber; cedar.  
Undergrowth; buck brush and black brush.

40.00  
80.08

N. 89°55'E., on a random line bet. secs. 14 and 23.  
Set temp. ¼ sec. cor.  
Fall 2 lks. N. of the cor. of secs. 13, 14, 23 and 24.

Thence  
S. 89°56'W., on a true line bet. secs. 14 and 23.  
Over nearly level land, through dense undergrowth.

25.00  
40.04

Draw, 5 chs. wide, course N.  
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, supported in a mound of stone, for ¼ sec. cor. marked on brass cap

S 14  
¼ ----  
S 23  
1925

Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.

70.00  
77.00  
80.08

Asc. 34 ft. over W. slope.  
Spur, slopes SE. Desc. SW. slope.  
The cor. of secs. 14, 15, 22 and 23.

Land; level and rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; buck brush and weeds.

N. 0°1'W., bet. secs. 14 and 15.  
Over rolling land, along E. slope, through dense undergrowth.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for ¼ sec. cor. marked on brass cap

¼  
S 15 | S 14  
1925

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

65.00  
80.00

Draw, course E.  
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 10, 11, 14 and 15, marked on brass cap

Subdivision of T.38 N., R.5 W.

Chains

T38N R5W  
S 10 | S 11  
S 15 | S 14  
1925

Raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.

Land; rolling and level.  
Soil; sand and gravel, 2nd. and 3rd. rate.  
Timber; none.  
Undergrowth; black brush and buck brush.

40.00 N.89°56'E., on a random line bet. secs. 11 and 14.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.04 Fall 7 lks. N. of the cor. of secs. 11, 12, 13 and 14.

Thence  
S.89°59'W., on a true line bet. secs. 11 and 14.  
Over rolling land, through scattering timber and dense undergrowth.

7.70 Draw, 150 lks. wide, course N.  
13.80 Draw, 100 lks. wide, course NE.  
40.02 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 11  
 $\frac{1}{4}$  ----  
S 14  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

80.04 The cor. of secs. 10, 11, 14 and 15.

Land ; nearly level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; buck brush and black brush.

N.0°1'W., bet. secs. 10 and 11.  
Over slightly rolling land, through dense undergrowth.

39.00 Sandstone ledge, bears NE. and SW.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 10 | S 11  
1925

58.80 Desc. gradually.  
Wash, 10, lks. wide, course NW.  
78.00 Ledge, bears NE. and SW.  
Desc. 75 ft. over N. slope.  
79.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for witness cor. to the cor. of secs. 2, 3, 10 and 11, marked on brass cap

W C  
T38N R5W  
S 3 | S 2  
S 10 | S 11  
1925

Raise a mound of stone, 3 ft. base, 3 ft. high W. of cor.

Subdivision of T.38 N., R.5 W.

Chains  
80.00

The true point for cor. of secs. 2, 3, 10 and 11 falls in a gap in broken dam across wash, 100 lks. wide.

Land; level, broken and rolling.  
Soil; rocky, 4th. rate.  
Timber; none.  
Undergrowth; buck brush, black brush and cactus.

40.00  
80.06

N. 89° 59' E., on a random line bet. secs. 2 and 11.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 12 lks. S. of the cor. of secs. 1, 2, 11 and 12.

Thence  
S. 89° 54' W., on a true line bet. secs. 2 and 11.  
Over rolling land, through dense undergrowth.

14.00  
17.00  
22.50  
30.50  
33.57  
35.00  
37.90  
39.00  
40.03

Ledge, bears NE. and SW.  
Ledge, bears N. and S.  
Wash, 60 lks. wide, course NW.  
Ledge, 20 ft. high, bears N. and S.  
Same wash, course SE.  
Small corral, bears N. about 3 chs. dist.  
Ledge, bears N. and S.  
Same wash, course N.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 2  
 $\frac{1}{4}$  ----  
S 11  
1925

Raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.

48.00  
52.80  
56.30  
76.00  
80.06

Ledge, bears SE. and NW.  
Same wash as above, course SE.  
Same wash, course N. 70° E.  
Enter wash, course SE.  
The true point for cor. of secs. 2, 3, 10 and 11.

Land; rolling and broken.  
Soil; rocky, 4th. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

40.00  
79.75

N. 0° 5' E., on a random line bet. secs. 2 and 3.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 7 lks. W. of the cor. of secs. 2, 3, 34 and 35 on N. bdy. of Tp., which is an iron post, 3 ins. diam., projecting 14 ins. above ground, properly marked on brass cap and witnessed by pits.

Thence  
S. 0° 8' W., on a true line bet. secs. 2 and 3.  
Over rolling land, through dense undergrowth.

39.75

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 3 | S 2  
1925

Raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.

## Subdivision of T.38 N., R.5 W.

## Chains

54.45 Wash, 20 lks. wide, course W.  
 69.75 Ledge, bears NE. and SW.  
 74.00 Rim rock, bears E. and W.  
 78.75 Dam across wash; bears NE. and SW.  
 79.75 The true point for cor. of secs. 2, 3, 10 and 11.

Land; rolling and level.  
 Soil; gravel and rocky, 3rd. rate.  
 Timber; none.  
 Undergrowth; cactus, black brush and buck brush.

From the cor. of secs. 3, 4, 33 and 34 on S. bdy. of T.,  
 hereinbefore described,  
 N.0°2'W., bet. secs. 33 and 34.  
 Over gently rolling land, through scattering undergrowth.

7.80 Dim roadn bears N.25°E. and S.25°W.  
 11.40 Road, bears N.15°E. and S.15°W.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in  
 the ground to bed rock, supported in a mound of stone  
 for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$

S 33 | S 34

1925

dig pits 18 x 18 x 12 ins. one each on line N. and S.  
 of cor. 3 ft. dist.

49.70 Road, bears N.65°E. and S.65°W.  
 54.80 Small drain, course N.20°E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in  
 the ground for cor. of secs. 27, 28, 33 and 34, marked  
 on brass cap

T38N R5W  
 S 28 | S 27  
 S 33 | S 34  
 1925

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

Land; gently rolling.  
 Soil; sandy, 2nd. rate.  
 Timber; none.  
 Undergrowth; greasewood.

40.00 S.89°59'E., on a random line bet. secs. 27 and 34.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.04 Fall 5 lks. N. of the cor. of secs. 26, 27, 34 and 35.

Thence  
 N.89°57'W., on a true line bet. secs. 27 and 34.  
 Over rolling land, through scattering timber and dense  
 undergrowth.

20.28 Asc. gentle E. slope.  
 Ridge, bears N. and S.  
 Desc. 160 ft. over W. slope.  
 38.00 Old road, bears N.25°E. and S.25°W.  
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 27  
 ----  
 S 34  
 1925

from which,

Subdivision of T.38 N., R.5 W.

Chains

A cedar, 15 ins. diam., bears N.40°E., 31 lks. dist.  
marked  $\frac{1}{4}$  S 27 B T  
A cedar, 14 ins. diam., bears S.81 $\frac{1}{2}$ °E., 42 lks. dist.  
marked  $\frac{1}{4}$  S 34 B T

41.00 Desc. 34 ft. over W. slope.  
45.00 Leave timber, bears N. and S.  
58.60 Foot of descent. Over level land.  
76.40 Road, bears N.20°E. and S.20°W.  
80.04 Wash, 10 lks. wide, course N.  
The cor. of secs. 27, 28, 33 and 34.

Land; rolling and level.  
Soil; sandy, 2nd. rate.  
Timber; cedar.  
Undergrowth; greasewood.

N.0°2'W., bet. secs. 27 and 28.  
Over gently rolling land, through scattering undergrowth.

25.00 Small drain, course N.45°E.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in  
the ground to bed rock, deposit a stone marked cross  
(+) alongside and raise a mound of stone around post,  
for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 28 | S 27  
1925

43.10 Small drain, course N.45°E.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in  
the ground for cor. of secs. 21, 22, 27 and 28, marked  
on brass cap

T38N R5W  
S 21 | S 22  
S 28 | S 27  
1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE.,  
SW. and NW. of cor. 3 ft. dist.

Land; gently rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; greasewood.

40.00 S.89°57'E., on a random line bet. secs. 22 and 27.  
80.08 Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 7 lks. S. of the cor. of secs. 22, 23, 26 and 27.

Thence  
West, on a true line bet. secs. 22 and 27.  
Over rolling land, through scattering undergrowth and  
occasional cedar.

16.00 Asc. 90 ft. over E. slope.  
Ridge, bears N. and S.  
30.00 Desc. 230 ft. over W. slope.  
40.04 Foot of descent. Thence over gently rolling land.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 22  
 $\frac{1}{4}$  ----  
S 27  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W.

Subdivision of T.38 N., R.5 W.

Chains.

of cor. 3 ft. dist.

- 43.50 Road, bears N.15°E. and S.15°W.
- 48.10 Drain, 20 lks. wide, course N.25°E.
- 70.00 Wash, 10 lks. wide, course N.
- 80.08 The cor. of secs. 21, 22, 27 and 28.

Land; rolling.  
Soil; sand and gravel, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; greasewood.

N.0°2'W., bet. secs. 21 and 22.  
Over gently rolling land, through scattering undergrowth.

- 15.60 Wash, 15 lks. wide, course N.70°E.
- 16.40 Wash, 8 lks. wide, course N.70°E.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 21 | S 22

1925

dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.

- 63.15 Road, bears E. and W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 15, 16, 21 and 22, marked on brass cap

T38N R5W  
S 16 | S 15  
S 21 | S 22  
1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE., SW. and NW. of cor. 3 ft. dist.

Land; gently rolling.  
Soil; sand and gravel, 2nd. rate.  
Timber; none.  
Undergrowth; greasewood.

- 40.00 East, on a random line bet. secs. 15 and 22.
- 80.10 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.10 Fall 4 lks. N. of the cor. of secs. 14, 15, 22 and 23.

Thence  
N.89°58'W., on a true line bet. secs. 15 and 22.  
Over rolling land, through dense undergrowth.

- 1.00 Asc. 70 ft. over E. slope.
- 10.00 Ridge, bears N. and S.
- 18.90 Desc. 150 ft. over W. slope.
- 18.90 Old road, bears SE. and NW.
- 19.50 Wash, 10 lks. wide, course NW.
- 37.70 Old road, bears N. and S.
- 40.05 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 15  
----  
S 22  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

Subdivision of T.38 N., R.5 W.

Chains

55.00 Enter overflow land, bears N. and S.  
 60.00 Leave over flow land.  
 80.10 The cor. of secs. 15, 16, 21 and 22.

Land; rolling.  
 Soil; rocky, 3rd. and 4th. rates.  
 Timber; none.  
 Undergrowth; buck brush, black brush and weeds.

37.70 N.0°2'W., bet. secs. 15 and 16.  
 39.60 Over gently rolling land, through scattering undergrowth.  
 40.00 Wash, 18 lks. wide, course N.45°E.  
 Small drain, course N.45°E.  
 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
 S 16 | S 15

1925

dig pits 18 x 18 x 12 ins. one each on line N. and S.  
 of cor. 3 ft. dist.

63.00 Wash, 10 lks. wide, course N.70°E.  
 67.00 Wash, 7 lks. wide, course S.70°E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in  
 the ground for cor. of secs. 9, 10, 15 and 16, marked  
 on brass cap

T38N R5W  
 S 9 | S 10  
 S 16 | S 15  
 1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE.,  
 SW. and NW. of cor. 3 ft. dist.

Land; gently rolling.  
 Soil; sandy, 1st. and 2nd. rates.  
 Timber; none.  
 Undergrowth; greasewood.

40.00 S.89°58'E., on a random line bet. secs. 10 and 15.  
 80.12 Set temp.  $\frac{1}{4}$  sec. cor.  
 Fall 2 lks. N. of the cor. of secs. 10, 11, 14 and 15.

Thence  
 N.89°57'W., on a true line bet. secs. 10 and 15.  
 Over rolling land, through dense undergrowth.

8.10 Draw, course SW.  
 15.00 Ridge, bears N. and S.  
 Desc. 50 ft. over W. slope.  
 25.40 Road, bears NE. and SW.  
 30.50 Wash, 80 lks. wide, course NE.  
 40.06 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 10  
 ----  
 S 15  
 1925

dig pits 18 x 18 x 12 ins. one each on line E. and W.  
 of cor. 3 ft. dist.

42.50 Wash, 10 lks. wide, course NE.  
 44.30 Wash, 8 lks. wide, course NE.  
 58.60 Wash, 10 lks. wide, course NE.

## Subdivision of T.38 N., R.5 W.

## Chains

61.40  
80.12Wash, 20 lks. wide, course NE.  
The cor. of secs. 9, 10, 15 and 16.Land; rolling and level.  
Soil; sand and gravel, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; black brush, cactus and buck brush.29.90  
40.00N.0°2'W., bet. secs. 9 and 10.  
Over gently rolling land, through scattering undergrowth.  
Small drain, course N.60°E.  
Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap $\frac{1}{4}$ 

S 9 | S 10

1925

dig pits 18 x 18 x 12 ins. one each on line N. and S.  
of cor. 3 ft. dist.59.50  
80.00Small drain, course N.60°E.  
Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in  
the ground for cor. of secs. 3, 4, 9 and 10, marked  
on brass capT38N R5W  
S 4 | S 3  
S 9 | S 10  
1925dig pits 18 x 18 x 12 ins. one in each sec. NE., SE.,  
SW. and NW. of cor. 3 ft. dist.Land; level and gently rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; greasewood.40.00  
80.10S.89°57'E., on a random line bet. secs. 3 and 10.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 9 lks. S. of the true point for cor. of secs. 2, 3,  
10 and 11.Thence  
S.89°59'W., on a true line bet. secs. 3 and 10.  
In wash, course NE.

2.60

Leave wash. Thence over level land, through dense under-  
growth.

40.05

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap $\frac{1}{4}$  S 3  
-----  
S 10  
1925dig pits 18 x 18 x 12 ins. one each on line E. and W.  
of cor. 3 ft. dist.

80.10

The cor. of secs. 3, 4, 9 and 10.

Land; level and rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.



Subdivision of T.38 N., R.5 W.

Chains

40.00  
79.61

N.0°8'E., on a random line bet. secs. 3 and 4.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 9 lks. W. of the cor. of secs. 3, 4, 33 and 34 on  
N. bdy. of Tp., which is an iron post, 3 ins. diam.,  
projecting 12 ins. above ground, properly marked on  
brass cap and witnessed by pits.

Thence

2.50  
9.20  
17.35  
39.61

S.0°12'W., on a true line bet. secs. 3 and 4.  
Over gently rolling land, through scattering undergrowth.  
Small drain, course S.70°E.  
Small drain, course E.  
Small drain, course S.80°E.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap:

$\frac{1}{4}$

S 4 | S 3

1925

dig pits 18 x 18 x 12 ins. one each on line N. and S.  
of cor. 3 ft. dist.

44.10  
79.61

Small drain, course S.65°E.  
The cor. of secs. 3, 4, 9 and 10.

Land; level and gently rolling.  
Soil; sand and gravel, 2nd. rate.  
Timber; none.  
Undergrowth; greasewood.

From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of T.  
hereinbefore described,  
N.0°3'W., bet. secs. 32 and 33.  
Over rolling land, through dense undergrowth.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$

S 32 | S 33

1925

dig pits 18 x 18 x 12 ins. one each on line N. and S.  
of cor. 3 ft. dist.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in  
the ground for cor. of secs. 28, 29, 32 and 33, marked  
on brass cap

T38N R5W  
S 29 | S 28  
S 32 | S 33

1925

from which,

A cedar, 14 ins. diam., bears S.26 $\frac{1}{2}$ °W., 310 lks. dist.  
marked T 38 N R 5 W S 32 B T  
Raise a mound of stone, 3 ft. base, 2 ft. high N. of  
cor.

Land; level and rolling.  
Soil; gravel and rocky, 3rd. and 4th. rates.  
Timber; a few cedar.  
Undergrowth; black brush and greasewood.

## Subdivision of T.38 N., R.5 W.

Chains	S. 89° 59' E., on a random line bet. secs. 28 and 33.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Fall 5 lks. N. of the cor. of secs. 27, 28, 33 and 34.
	Thence
	N. 89° 57' W., on a true line bet. secs. 28 and 33.
	Over level land, through dense undergrowth.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, supported in a mound of stone for $\frac{1}{4}$ sec. cor. marked on brass cap
	S 28 $\frac{1}{4}$ ----- S 33 1925
	Raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
56.88	Wash, 20 lks. wide, course N. 20° E.
80.04	The cor. of secs. 28, 29, 32 and 33.
	Land; level.
	Soil; sandy and gravelly, 2nd. rate.
	Timber; none.
	Undergrowth; greasewood.
	N. 0° 3' W., bet. secs. 28 and 29.
	Over rolling land, through dense undergrowth.
27.10	Wash, 10 lks. wide, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$ S 29   S 28 1925
55.00	Wash, 5 lks. wide, course NE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post for cor. of secs. 20, 21, 28 and 29, marked on brass cap
	T38N R5W S 20   S 21 S 29   S 28 1925
	Land; rolling and level.
	Soil; sand and gravel, 2nd. and 3rd. rates.
	Timber; none.
	Undergrowth; black brush.

Subdivision of T.38 N., R.5 W.

Chains S. 89° 57' E., on a random line bet. secs. 21 and 28.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.10 Fall 7 lks. S. of the cor. of secs. 21, 22, 27 and 28.

Thence  
 West, on a true line bet. secs. 21 and 28.  
 Over rolling land, through scattering undergrowth.  
 22.90 Wash, 10 lks. wide, course N.  
 29.40 Wash, 20 lks. wide, course N<sup>h</sup>.  
 40.05 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in  
 the ground to bed rock, deposit a stone marked cross  
 (+) at base of post and raise a mound of stone around  
 post for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 21  
 $\frac{1}{4}$  -----  
 S 28  
 1925

80.10 The cor. of secs. 20, 21, 28 and 29.

Land; rolling and level.  
 Soil; sand and gravel, 2nd. and 3rd. rates.  
 Timber; none.  
 Undergrowth; sagebrush and black brush.

---

N. 0° 3' W., bet. secs. 20 and 21.  
 Over rolling land, through dense undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
 S 20 | S 21  
 1925

dig pits 18 x 18 x 12 ins. one each on line N. and S.  
 of cor. 3 ft. dist.

54.85 Road, bears E. and SW.  
 69.70 Small wash, course NW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in  
 the ground for cor. of secs. 16, 17, 20 and 21, marked  
 on brass cap

T38N R5W  
 S 17 | S 16  
 S 20 | S 21  
 1925

Dig pits 18 x 18 x 12 ins. one in each sec. NE., SE.,  
 SW. and NW. of cor. 3 ft. dist.

Land; rolling and level.  
 Soil; sand and gravel, 2nd. and 3rd. rates.  
 Timber; none.  
 Undergrowth; black brush.

---

40.00 East, on a random line bet. secs. 16 and 21.  
 80.12 Set temp.  $\frac{1}{4}$  sec. cor.  
 Fall 9 lks. S. of the cor. of secs. 15, 16, 21 and 22.

Thence  
 S. 89° 56' W., on a true line bet. secs. 16 and 21.  
 Over rolling land, through scattering undergrowth.

20.37 Wash, 10 lks. wide, course NE.  
 40.06 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in

## Subdivision of T.38 N., R.5 W.

Chains

the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap
$$\begin{array}{c} S 16 \\ \frac{1}{4} \text{ ----} \\ S 21. \\ 1925 \end{array}$$

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

80.12 The cor. of secs. 16, 17, 20 and 21.

Land; level.  
Soil; sand and gravel, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; sage and black brush.

N.0°3'W., bet. secs. 16 and 17.  
Over level land, through scattering undergrowth.

5.25 Wash, 50 lks. wide, course E.

17.80 Wash, 3 lks. wide, course E.

20.00 Wash, 3 lks. wide, course E.

26.40 Wash, 5 lks. wide, course SE.

31.10 Wash, 5 lks. wide, course SE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap
$$\begin{array}{c} \frac{1}{4} \\ S 17 | S 16 \\ 1925 \end{array}$$

dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 8, 9, 16 and 17, marked on brass cap

$$\begin{array}{c} T38N R5W \\ S 8 | S 9 \\ S 17 | S 16 \\ 1925 \end{array}$$

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE. SW. and NW. of cor. 3 ft. dist.

Land; level and rolling.  
Soil; sand and gravel, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; black brush.

40.00 N.89°56'E., on a random line bet. secs. 9 and 16.  
Set temp.  $\frac{1}{4}$  sec. cor.

80.10 Fall 5 lks. N. of the cor. of secs. 9, 10, 15 and 16.

Thence  
S.89°58'W., on a true line bet. secs. 9 and 16.  
Over level land, through scattering undergrowth.

40.05 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap
$$\begin{array}{c} S 9 \\ \frac{1}{4} \text{ ----} \\ S 16 \\ 1925 \end{array}$$

dig pits 18 x 18 x 12 ins. one each on line E. and W.

Subdivision of T.38 N., R.5 W.

Chains of cor. 3 ft. dist.

80.10 The cor. of secs. 8, 9, 16 and 17.  
Land; level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; sage and black brush.

---

40.00 N.0°3'W., bet. secs. 8 and 9.  
Over level land, through dense undergrowth.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 8 | S 9  
1925

dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 4, 5, 8 and 9, marked on brass cap

T38N R5W  
S 5 | S 4  
S 8 | S 9  
1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE. SW. and NW. of cor. 3 ft. dist.

Land; level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

---

40.00 N.89°58'E., on a random line bet. secs. 4 and 9.  
Set temp.  $\frac{1}{4}$  sec. cor.

80.14 Fall 5 lks. S. of the cor. of secs. 3, 4, 9 and 10.

Thence  
S.89°56'W., on a true line bet. secs. 4 and 9.  
Over level land, through dense undergrowth.

40.07 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 4  
-----  
S 9  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

80.14 The cor. of secs. 4, 5, 8 and 9.  
Land; level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

## Subdivision of T.38 N., R.5 W.

Chains	N.0°12'E., on a random line bet. secs. 4 and 5.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.73	Fall 9 lks. W. of the cor. of secs. 4, 5, 32 and 33 on N. bdy. of Tp., which is an iron post, 3 ins. diam., projecting 12 ins. above ground, properly marked on brass cap and witnessed by pits.
	Thence
	S.0°16'W., on a true line bet. secs. 4 and 5.
	Over level land, through dense undergrowth.
1.43	Road, bears NE. and SW.
39.73	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$
	S 5   S 4
	1925
	dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.
79.73	The cor. of secs. 4, 5, 8 and 9.
	Land; level.
	Soil; sandy, 2nd. rate.
	Timber; none.
	Undergrowth; buck brush, black brush and cactus.
	From the cor. of secs. 5, 6, 31 and 32 on S. bdy. of T. hereinbefore described,
	N.0°3'W., bet. secs. 31 and 32.
28.25	Over rolling land, through scattering undergrowth.
	Wash, 6 lks. wide, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bed rock, supported in a mound of earth and stone, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$
	S 31   S 32
	1925
	dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post, and raise a mound of stone around post for cor. of secs. 29, 30, 31 and 32, marked on brass cap
	T38N R5W
	S 30   S 29
	S 31   S 32
	1925
	Land; rolling.
	Soil; sandy, 2nd. rate.
	Timber; none.
	Undergrowth; sage and buck brush.

Subdivision of T.38 N., R.5 W.

Chains S.89°59'E., on a random line bet. secs. 29 and 32.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.00 Fall 5 lks. S. of the cor. of secs. 28, 29, 32 and 33.

Thence  
S.89°59'W., on a true line bet. secs. 29 and 32.  
Over rolling land, through scattering undergrowth.

16.90 Wash, 6 lks. wide, course N.  
26.80 Rocky spur, slopes NE.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in  
the ground over cross (+) on bed rock, supported in  
a mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 29  
 $\frac{1}{4}$  -----  
S 32  
1925

44.40 Cor. in head of swail, sloping N.45°E.  
80.00 Rocky spur, slopes N.  
The cor. of secs. 29, 30, 31 and 32.

Land; rolling.  
Soil; sandy and rocky, 2nd. to 4th. rates.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

40.00 N.89°59'W., on a random line bet. secs. 30 and 31.  
75.98 Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 7 lks. W. of the cor. of secs. 25, 30, 31 and 36  
on W. bdy. of T., which is an iron post, 2 ins. diam.,  
projecting 10 ins. above ground, properly marked on  
brass cap and witnessed by pits.

Thence  
N.89°58'E., on a true line bet. secs. 30 and 31.  
Over gently rolling land, through scattering undergrowth.

18.65 Wash, 10 lks. wide, course N.30°W.  
35.98 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in  
the ground over cross (+) on bed rock, supported in a  
mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 30  
 $\frac{1}{4}$  -----  
S 31  
1925

75.98 The cor. of secs. 29, 30, 31 and 32.

Land; rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; sage and buck brush.

4.50 N.0°3'W., bet. secs. 29 and 30.  
40.00 Over rolling land, through scattering undergrowth.  
Wash, 5 lks. wide, course NE.  
Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 30 | S 29  
1925

dig pits 18 x 18 x 12 ins. one each on line N. and S.  
of cor. 3 ft. dist.

## Subdivision of T.38 N., R.5 W.

Chains  
64.70  
80.00

Desc. gentle N. slope.  
Wash, 10 lks. wide, course NE.  
Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post for cor. of secs. 19, 20, 29 and 30, marked on brass cap

T38N R5W  
S 19 | S 20  
S 30 | S 29  
1925

Land; rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; sage and buck brush.

40.00  
80.00

N.89°59'E., on a random line bet. secs. 20 and 29.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 5 lks. N. of the cor. of secs. 20, 21, 28 and 29

19.45  
38.35  
40.00

Thence  
N.89°59'W., on a true line bet. secs. 20 and 29.  
Over rolling land, through scattering undergrowth.  
Wash, 8 lks. wide, course N.  
Wash, 7 lks. wide, course N.  
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 20  
 $\frac{1}{4}$  ----  
S 29  
1925

68.25  
77.10  
80.00

Old road, bears N. and S.  
Wash, 8 lks. wide, course NW.  
The cor. of secs. 19, 20, 29 and 30.

Land; rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; sage and black brush.

40.00  
75.97

S.89°58'W., on a random line bet. secs. 19 and 30.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 5 lks. N. of the cor. of secs. 19, 24, 24 and 30 on W. bdy. of T., which is an iron post, 3 ins. diam., projecting 10 ins. above ground, properly marked on brass cap and witnessed by pits.

35.97

Thence  
N.89°56'E., on a true line bet. secs. 19 and 30.  
Over rolling land, through scattering undergrowth.  
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 19  
 $\frac{1}{4}$  ----  
S 30  
1925

43.10  
67.30  
75.97

Wash, 10 lks. wide, course NW.  
Wash, 8 lks. wide, course N.  
The cor. of secs. 19, 20, 29 and 30.



Subdivision of T.38 N., R.5 W.

Chains

Land; rolling.  
Soil; gravelly and rocky, 3rd. rate.  
Timber; none.  
Undergrowth; sage, yucca and black brush.

N.0°3'W., bet. secs. 19 and 20.  
Over rolling land, through scattering undergrowth.

2.30  
16.60  
40.00

Wash, 8 lks. wide, course NW.  
Old road, bears NE. and SW.  
Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked cross (+) at base of post and raise a mound of stone around post for 1/4 sec. cor. marked on brass cap

1/4  
S 19 | S 20  
1925

53.45  
77.75  
80.00

Desc. 60 ft. over N. slope to  
Wash, 76 lks. wide, course SE.  
Wash, 10 lks. wide, course SE.  
Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 17, 18, 19 and 20, marked on brass cap

T38N R5W  
S 18 | S 17  
S 19 | S 20  
1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE., SW. and NW. of cor. 3 ft. dist.

Land; rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; sage and buck brush.

40.00  
79.94

S.89°59'E., on a random line bet. secs. 17 and 20.  
Set temp. 1/4 sec. cor.  
Fall 5 lks. N. of the cor. of secs. 16, 17, 20 and 21.

5.15  
20.70  
30.00  
35.15  
36.00  
39.97

Thence  
N.89°57'W., on a true line bet. secs. 17 and 20.  
Over level land, through scattering undergrowth.  
Wash, 10 lks. wide, course N.  
Wash, 50 lks. wide, course NE.  
Same wash, course SE.  
Same wash, course NE.  
Same wash, course SE.  
Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for 1/4 sec. cor. marked on brass cap

S 17  
1/4 ----  
S 20  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

41.60  
79.94

Same wash, course NE.  
The cor. of secs. 17, 18, 19 and 20.

Land; level. Soil; sand and gravel, 2nd. rate.  
Timber; none.  
Undergrowth; sagebrush.

Subdivision of T.38 N., R.5 W.

Chains

40.00 S. 89° 56' W., on a random line bet. secs. 18 and 19.  
Set temp.  $\frac{1}{4}$  sec. cor.

75.82 Fall 5 lks. N. of the cor. of secs. 13, 18, 19 and 24 on  
W. bay. of T., which is an iron post, 2 ins. diam.,  
projecting 6 ins. above ground, properly marked on  
brass cap and witnessed by pits.

Thence  
N. 89° 54' E., on a true line bet. secs. 18 and 19.  
Over level land, through scattering undergrowth.

11.20 Wash, 8 lks. wide, course SE.  
35.82 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 18  
 $\frac{1}{4}$  ----  
S 19  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W.  
of cor. 3 ft. dist.

48.20 Wash, 6 lks. wide, course SE.  
75.82 The cor. of secs. 17, 18, 19 and 20.

Land; level.  
Soil; sand and gravel, 2nd. and 3rd. rates.  
Timber; none.  
Undergrowth; sage and black brush.

25.00 N. 0° 3' W., bet. secs. 17 and 18.  
40.00 Over level land, through dense undergrowth.  
Enter rolling land.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 18 | S 17  
1925

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

41.40 Ledge, bears NE. and SW.  
59.90 Wash, 10 lks. wide, course SE.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in  
the ground for cor. of secs. 7, 8, 17 and 18, marked  
on brass cap

T38N R5W  
S 7 | S 8  
S 18 | S 17  
1925

dig pits 18 x 18 x 12 ins. one in each sec. NE., SE.  
SW. and NW. of cor. 3 ft. dist.

Land; level and rolling.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; buck brush, black brush and cactus.

Subdivision of T.38 N., R.5 W.

Chains  
40.00  
79.90

S.89°57'E., on a random line bet. secs. 8 and 17.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Intersect the cor. of secs. 8, 9, 16 and 17.

Thence,  
N.89°57'W., on a true line bet. secs. 8 and 17.  
Over nearly level land, through dense undergrowth.

39.95

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 8  
 $\frac{1}{4}$  ----  
S 17  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

48.80  
79.90

Wash, 10 lks. wide, course SE.  
The cor. of secs. 7, 8, 17 and 18.

Land; nearly level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

40.00  
75.69

S.89°54'W., on a random line bet. secs. 7 and 18.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Intersect the cor. of secs. 7, 12, 13 and 18 on W. bdy. of T., which is an iron post, 2 ins. diam., projecting 10 ins. above ground, properly marked on brass cap and witnessed by pits.

Thence,  
N.89°54'E., on a true line bet. secs. 7 and 18.  
Over slightly rolling land, through scattering undergrowth.

34.80  
35.69

Road, bears NE. and SW.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 7  
 $\frac{1}{4}$  ----  
S 18  
1925

dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

75.69

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

Land; rolling and level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

40.00

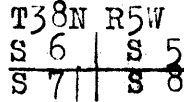
N.0°3'W., bet. secs. 7 and 8.  
Over level land, through scattering undergrowth.  
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 7 | S 8  
1925

Subdivision of T.38 N., R.5 W.

Chains dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.

52.70 Road, bears NE. and SW.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 5, 6, 7, and 8, marked on brass cap



1925

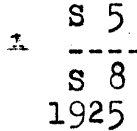
dig pits 18 x 18 x 12 ins. one in each sec. NE., SE., SW. and NW. of cor. 3 ft. dist.

Land; level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; buck brush, black brush and cactus.

40.00 S. 89°57'E., on a random line bet. secs. 5 and 8.  
79.88 Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 2 lks. N. of the cor. of secs. 4, 5, 8 and 9.

Thence  
N. 89°56'W., on a true line bet. secs. 5 and 8.  
Over level land, through dense undergrowth.

39.94 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap



dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

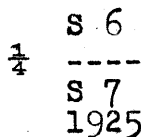
59.70 Road, bears NE. and SW.  
79.88 The cor. of secs. 5, 6, 7, and 8.

Land; level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

40.00 S. 89°54'W., on a random line bet. secs. 6 and 7.  
75.61 Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 12 lks. N. of the cor. of secs. 1, 6, 7 and 12 on W. bdy. of Tp., which is an iron post, 2 ins. diam., projecting 10 ins. above ground, properly marked on brass cap and witnessed by pits.

Thence  
N. 89°49'E., on a true line bet. secs. 6 and 7.  
Over level land, through dense undergrowth.

35.61 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap



dig pits 18 x 18 x 12 ins. one each on line E. and W. of cor. 3 ft. dist.

Subdivision of T.38 N., R.5 W.

Chains  
75.61

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

Land; level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

40.00  
79.60

N.0°16'E., on a random line bet. secs. 5 and 6.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 16 lks. E. of the cor. of secs. 5, 6, 31 and 32 on N. bdy. of Tp., which is an iron post, 3 ins. diam., projecting 12 ins. above ground, properly marked on brass cap and witnessed by pits.

Thence  
S.0°9'W., on a true line bet. secs. 5 and 6.  
Over level land, through scattering undergrowth.

39.60

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$

S 6 | S 5

1925

dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.

79.60

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

Land; level.  
Soil; sandy, 2nd. rate.  
Timber; none.  
Undergrowth; black brush, buck brush and cactus.

Boundaries of T.38 N., R.5 W.

Latitudes, departures and closing errors.

Line designated	True bearing.	Dist- ance.	Latitudes.		Departures.	
			N.	S.	E.	W.
S. bdy.	N.89°59'W.	476.07	.14			476.07
W. bdy.	North	479.84	479.84			
N. bdy.	East	475.81			475.81	
E. bdy.	South	480.00		480.00		
Convergency	-----	-----			.54	
<b>Totals</b>			479.98	480.00	476.35	476.07
Error in latitude				0.02		
Error in departure					0.28	

GENERAL DESCRIPTION

The land in T.38 N., R.5 W., is level and rolling. There is a scattered growth of cedar timber in the eastern portion, the remaining land being covered with undergrowth of various desert varieties.

There is a small reservoir in the SE.  $\frac{1}{4}$  of the NE.  $\frac{1}{4}$  of sec. 36 which contains some water. Another reservoir near the  $\frac{1}{4}$  sec. cor. of secs. 19 and 24 on W. bdy. has the dam broken. The reservoir near the cor. of secs. 2, 3, 10 and 11 also has the dam broken. This dam is about 300 ft. long and 25 ft. high.

There are no streams or springs. No evidence of mineral was found. The land affords fair grazing. There are no settlers.

BOOK 3760

4-680

**FIELD ASSISTANTS.**

to Willis W. Bandy, U.S. Surveyor

NAMES.	CAPACITY.
John B. McClung	First Chainman
Clifford Way	Second Chainman.
Guy Semple	Flagman.
Arthur Sawyer	Moundman
Clarence Laub	Moundman.

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Willis W. Bandy, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 131, Arizona bearing date of the 24th day of September, 1924, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of The Subdivision Lines of

Township 38 North, Range 5 West of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General, for Group 131, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Dederick Mo. Date: May 9, 1926 Willis W. Bandy U. S. Surveyor.

APPROVAL: Office of the United States Surveyor General,

The foregoing field notes of the survey of ... executed by ... under his special instructions dated ... 19 ... having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved. U. S. Surveyor General. I certify that the foregoing transcript of the field notes of the above-described surveys in ... has been correctly copied from the original notes on file in this office. U. S. Surveyor General.



BOOK 3760

4-680

**FIELD ASSISTANTS:**

to William E. Hiester, U.S. Surveyr.

NAMES.	CAPACITY.
Ed F. Stanley	First Chainman.
Ray McC reary	Second Chainman.
James Kordina	Flagman.
Owen Wright	Moundman.
Irving Isson	Moundman.

CERTIFICATE OF UNITED STATES SURVEYOR.

I, William E. Hiester, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 131, Arizona bearing date of the 24th day of September, 1924, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of

The South Boundary and Subdivision lines

of

Township 38 North, Range 5 West of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General, for Group 131, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: San Francisco Calif. William E. Hiester U. S. Surveyor.

Date: May 7, 1926.

APPROVAL.

OFFICE OF THE UNITED STATES SUPERVISOR OF SURVEYS

Denver, Colo., DEC 11 1926, 192

The foregoing field notes of the survey of The South Boundary and Subdivision Lines of Township 38 North, Range 5 West, Gila and Salt River Base and Meridian in the State of Arizona

executed by William E. Hiester and Willis W. Bandy, U.S. Surveyors under special instructions dated September 24, 1924 for Group 131, Ariz., having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U.S. Supervisor of Surveys. [Signature]

I certify that the foregoing transcript of the field notes of the above described surveys in [redacted], has been correctly copied from the original notes on file in this office.