

3409

0.16

Book "A"

4-679

BOOK 3409

FIELD NOTES

OF THE RESURVEY OF

Part of the South boundary of TOWNSHIP 11 NORTH, RANGE 7 WEST, and

Part of the East boundary of TOWNSHIP 10 NORTH, RANGE 7 WEST,

and of the SURVEY of the

WEST and SOUTH boundaries, and

Part of the Subdivision lines of

TOWNSHIP 10 NORTH, RANGE 7 WEST.

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Norman D. Price,

U. S. Transitman.

In the capacity of U. S. Surveyor, under Special Instructions dated Sept. 26, 1918, issued by the United States Surveyor General to govern surveys included in Group No. 90, which were approved by the Commissioner of the General Land Office, October 21, 1918, and Assignment Instructions dated March 7, 1919

RESURVEY & Survey commenced March 14, 1919.

RESURVEY & Survey completed April 9, 1919.

3409

3409

1A

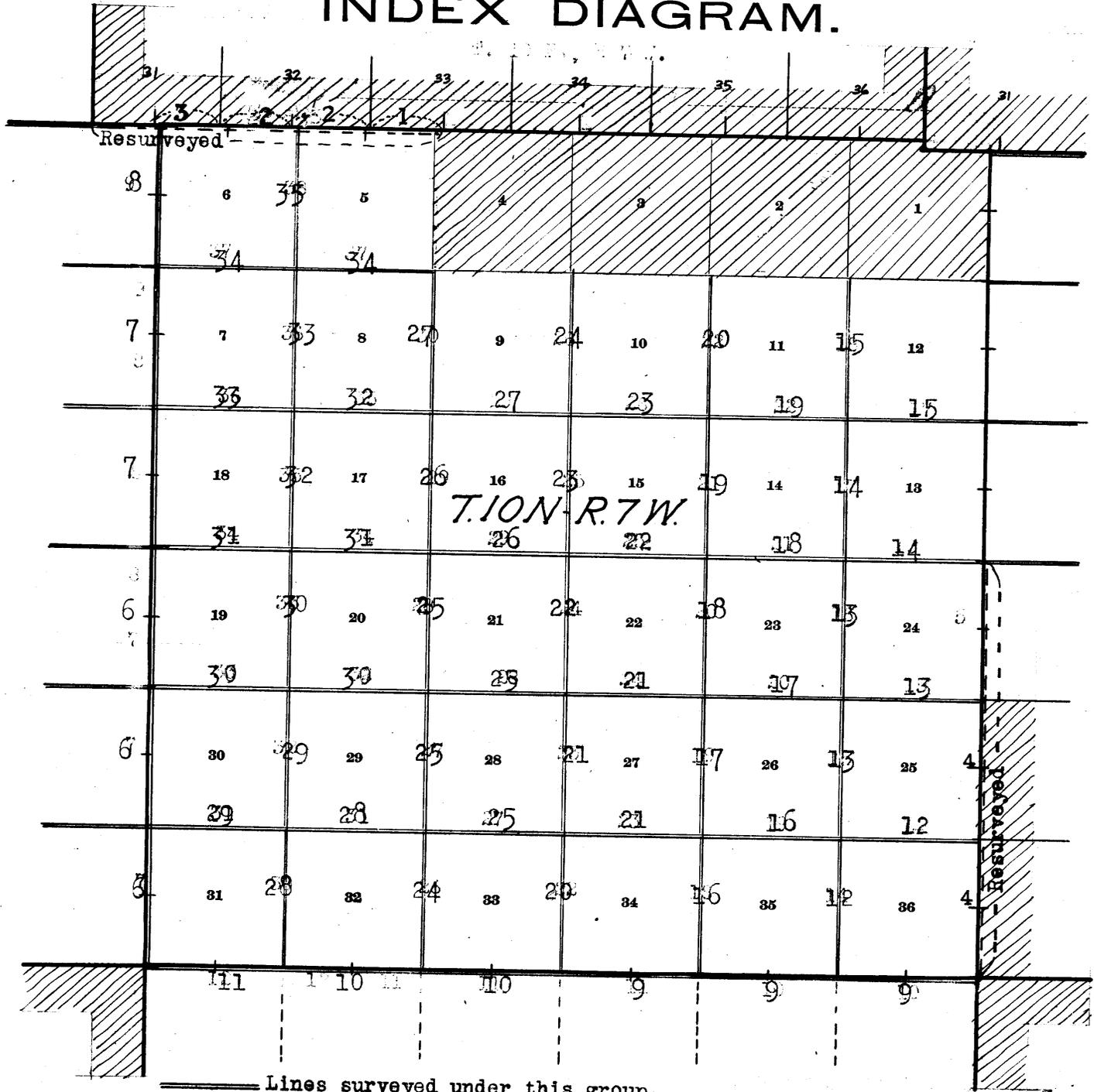
3409

Book "A"

Group 90 - - - Arizona

BOOK 3409

INDEX DIAGRAM.



- Lines surveyed under this group.
- - - Lines resurveyed under this group.
- Accepted surveys.
- - - Unsurveyed.
- Areas surveyed as per accepted plats on file.

Chains

Resurveys and surveys hereinafter described, executed on dates shown on diagram on page 37 hereof, by Norman D. Price, U.S. Transitman, with Buff Light Mountain Transit No. 7732, with Smith Solar Attachment. The adjustments of this instrument were examined and approved by the Assistant Supervisor of Surveys, conditionally upon satisfactory field tests, a record of which follows herewith.

In order to test the solar apparatus by comparing the results of observations on the sun made during a.m. and p.m. hours, with a true meridian, determined by observation on Polaris, proceed as follows:

At camp, which is situated near the cor. of secs. 15, 16, 21 and 22, T. 10 N., R. 7 W., in latitude $34^{\circ}12'30''$ N., longitude, $112^{\circ}59'$ W., at 8h. 10m. p.m., l.m.t., March 12, 1919, observe Polaris at western elongation, in accordance with the Manual of Surveying Instructions, and mark a point in the line thus determined by a tack in a peg driven firmly in the ground, 5 chs. N. of station.

March 13, 1919.

At 8h. a.m., app.t., lay off the azimuth of Polaris, $1^{\circ}21'30''$ to the E., and mark the meridian thus determined by a tack in another peg, 5 chs. N. of station.

At 9h. a.m. app.t., set off $34^{\circ}12'30''$ N., on the lat. arc; $3^{\circ}08'$ S. on the decl. arc, and determine a meridian with the solar, which coincides with the meridian established by Polaris observation.

At 3h. p.m., app.t., with the lat. arc unchanged, set off $3^{\circ}02'$ S. on the decl. arc, and determine a meridian with the solar, which coincides with the meridian established by Polaris observation.

As all the observations taken during the usual hours of solar work, come within $1'30''$ of the true meridian, conclude that the adjustments of the instrument are satisfactory.

DEPENDENT RESURVEY--Part of S. bdy. of T. 11 N., R. 7 W.

The reestablished sec. cor. of sec. 33, T. 11 N., R. 7 W. is an iron post, 1 in. in diam., firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by a mound of stone, N. of cor.

Thence, N. $88^{\circ}00'$ W. (record course) on random line, on S. bdy. of sec. 33 (W. $\frac{1}{4}$).

Over rolling land, thru scattering timber and undergrowth. Ascend.

3.58

Intersect the closing cor. of secs. 4 and 5, which is an iron post, 2 ins. in diam., 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by mound of stone, S. of cor.

No bearing trees.

Ascend 190 ft. on SE. slope.

22.16

Spur, slopes S. Descend SW. slope, 50 ft.

25.97

Ravine, course S. Ascend SE. slope 110 ft.

34.62

Spur, slopes SW. Descend W. slope, 60 ft.

39.53

Dry wash, 10 lks. wide, course S. Ascend E. slope, 50 ft.

43.33

Intersect the original cor. of secs. 4, 5, 32 and 33, which is a granite stone, 16x14x8 ins. above ground, firmly set, marked with 4 notches on E. edge, and 2 notches on W. edge, and witnessed by a mound of stone, 3 ft. base, 2 ft. high, W. of cor. No bearing trees.

Reestablish this cor. to refer to secs. 32 and 33 only, as follows:

2. Dependent Resurvey-Part of S. bdy. of T.11 N., R.7 W.

Chains.

Alongside stone, Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for reestablished cor. of secs. 32 and 33, with brass cap, marked,

T11N | R 7W
S32 | S33

1919

and move original mound of stone from W. to N. of cor. True course and dist. of W. $\frac{1}{2}$ of S. bdy. of sec. 33 are therefore N. 88° 00' W., 43.33 chs.

Land, rolling.

Soil, loose, decomposed granite, rocky; 2nd. rate.

Timber, palo verde, catclaw, mesquite and yucca.

Undergrowth, greasewood and cacti.

N. 89° 49' W., (record course) on random line, on S. bdy. of sec. 32 (E. $\frac{1}{2}$).

Over rolling land, thru scattering timber and undergrowth. Ascend.

0.27 (40.00 chs. westing from closing cor. of secs. 4 and 5). Set an iron post 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ cor. of sec. 5, with brass cap mkd.

$\frac{1}{4}$ S 5
1919

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

- 4.99 Spur, slopes S. Descend W. slope, 50 ft.
- 9.65 Ravine, course S. Ascend W. slope, 40 ft.
- 12.85 Spur, slopes S. Descend W. slope, 70 ft.
- 24.88 Ravine, course S. Ascend NE. slope, 20 ft.
- 33.78 Spur, slopes S. Descend NW. slope, 60 ft.
- 40.27 (80.00 chs. westing from closing cor. of secs. 4 and 5) Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5 and 6, with brass cap mkd.

S 6 | S 5
T10N | R7W
1919

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

- 40.90 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 5 and 32, which is a granite stone, 12x12x7 ins. above ground, firmly set, marked " $\frac{1}{4}$ " on N. face, and witnessed by a mound of stone, 3 ft. base, 2 ft. high, N. of cor. No bearing trees.
This cor. now refers to secs. 32 only. No change in marking or accessories required.
True course and dist. of E. $\frac{1}{2}$ of S. bdy. of sec. 32 are therefore N. 89° 49' W., 40.90 chs.
Thence,
N. 89° 01' W. (record course) on random line, on S. bdy. of sec. 32 (W. $\frac{1}{2}$).
Over rolling land, thru scattering timber and undergrowth. Descend 60 ft. on W. slope.
- 2.46 Dry wash, 30 lks. wide, course S. Ascend E. slope, 200 ft.
- 12.28 Spur, slopes S. Descend SW. slope, 100 ft.

Dependent Resurvey of part of S. bdy. of T. 11 N., R. 7 W. 3

Chains.

34.53 Dry wash, 10 lks. wide, course NW. Ascend NE. slope, 10 ft.
 37.83 Spur, slopes N. Descend NW. slope, 20 ft.
 39.38 (40.00 chs. westing from cor. of secs. 5 and 6).
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor. of sec. 6, with brass cap mkd.

$\frac{1}{4}$ S 6
 1919

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

42.31 Intersect the original cor. of secs. 5, 6, 31 and 32, which
 is a granite stone, 12x10x10 ins. above ground, firmly
 set, marked with 5 notches on E. edge, and 1 notch on W.
 edge, and witnessed by a mound of stone, 3 ft. base, 2 ft.
 high, W. of cor. No bearing trees.
 Reestablish this cor. to refer to secs. 31 and 32 only by
 moving mound of stone from W. to N. of cor. No change
 in marking required.
 True course and dist. of W. $\frac{1}{4}$ of S. bdy. of sec. 32 are
 therefore N. 89° 01' W., 42.31 chs.
 Land, rolling.
 Soil, loose, decomposed granite, rocky; 2nd rate.
 Timber, palo verde, catclaw, mesquite and yucca.
 Undergrowth, greasewood and cactus.

N. 89° 33' W. (record course) on random line, on S. bdy. of
 sec. 31 (E. $\frac{1}{2}$).
 Over rolling land, thru scattering timber and undergrowth.
 Descend 50 ft. on NW. slope.

2.46 Dry wash, 20 lks. wide, course S. Ascend E. slope, 70 ft.
 13.30 Spur, slopes S. Descend W. slope, 30 ft.
 17.47 Dry wash, 20 lks. wide, course SE. Ascend E. slope, 30 ft.
 24.79 Spur, slopes S.

40.63 Intersect the reestablished $\frac{1}{4}$ sec. cor. of secs. 6 and 31,
 which is an iron post, 1 in. in diam., 10 ins. above
 ground, firmly set, properly marked on brass cap, and
 witnessed by pits E. and W. 3 ft. dist., and mound of
 earth 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 No bearing trees.

Change this cor. to refer to sec. 31 only by altering the
 marking on brass cap to read:

$\frac{1}{4}$ S 31

1915

and leave accessories unchanged.
 True course and dist. of E. $\frac{1}{2}$ of S. bdy. of sec. 31 are there-
 fore N. 89° 33' W., 40.63 chs.
 Land, rolling.
 Soil, loose, decomposed granite, rocky; 2nd rate.
 Timber, palo verde, catclaw, mesquite and yucca.
 Undergrowth, greasewood and cactus.

4. Resurvey- South half of E. bdy. of T. 10 N., R. 7 W.

Chains

The south half of E. bdy. of T. 10 N., R. 7 W. was surveyed in 1904, and the cors. marked by either a granite stone, or a mound of earth raised over a charred stake. The north half of same township bdy. was surveyed in 1913, and the cors. thereon marked by iron posts with brass caps.

In the survey of the subdivision of T. 10 N., R. 7 W., hereinafter described, secs. 24, 25, and 36 are found to close almost perfectly with the original sec. cors. on the south half of the E. bdy.; therefore, do not rechain that part of the line, or determine new hearings, but reestablish the township cor. and sec. cors. thereon as described below, which constitutes a resurvey of the line, though the accepted notes of the original survey still apply to the line in every detail except the description of those cors. which are reestablished.

Cor. of Ts. 9 and 10 N., Rs. 6 and 7 W.

Original cor. of Ts. 9 and 10 N., Rs. 6 and 7 W. is a granite stone 6x6x6 ins. above ground, firmly set, marked "T10 N." on NE. face, "R6W" on SE. face, "T9N" on SW. face, and "R7W" on NW. face, and 6 notches on each of N., S., E. and W. edges, and witnessed by pits N., S., E. and W., and mound of earth S. of cor. No bearing trees.

Reestablish this cor. as follows:

Alongside original stone, set an iron post 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of Ts. 9 and 10 N., Rs. 6 and 7 W., marked on brass cap,

	T10N	
R 7W		R 6W
S36		S31
S 1		S 6
	T9N	
	1919	

leaving original accessories unchanged.

Cor. of secs. 25, 30, 31 and 36.

Original cor. of secs. 25, 30, 31 and 36 is a granite stone, 8x4x4 ins. above ground, firmly set, marked with one notch on S. edge, and 5 notches on N. edge, and witnessed by a palo verde tree 5 ins. in diam., N. 53 1/2° E., 220 lks., dist., marked "T10N R6W S30, BT." and by pits SE. and SW. of stone, and mound of earth W. of cor.

Reestablish said cor. as follows:

Alongside original stone, set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 25, 30, 31 and 36, marked on brass cap,

	T10N	
R7W		R6W
S25		S30
S36		S31
	1919	

from which, a palo verde 5 ins. in diam., brs. N. 51° W., 246 lks. dist. mkd. T10N R7W S25 BT.

Cor. of secs. 19, 24, 25 and 30.

Original cor. of secs. 19, 24, 25 and 30, is a mound of earth 4 ft. base, 2 ft. high, surrounded by 4 pits, each 4 ft. dist., and bearing NE., SE., SW., and NW. from cor. In SE. pit is a stake, 2 ins. square, marked "T10N S19" on NE. face, "R6WS30" in SE. face, "S25" on SW. face, and "R7WS24" on NW. face, and 2 notches on S. edge, and 4 notches on N. edge. No bearing trees.

Chains.

Reestablish this cor., as follows:

Destroy the mound of earth, underneath which find the charred stake deposited as per original record, and in center of the original location of the mound, set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 19, 24, 25 and 30, marked on brass cap,

T10N	
R7W	R6W
S24	S19
S25	S30
1919	

Corner of secs. 13, 18, 19 and 24.

As reestablished in January, 1913, by Chas. M. Pidgeon, U. S. Surveyor.

6 Survey of West bdy. of Township 10 North, Range 7 West.

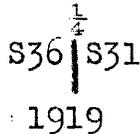
Chains.

The original cor. of Ts. 9 and 10 N., Rs. 7 and 8 W., established in November, 1914, is an iron post, 3 ins. in diam., projecting 10 ins. above ground, firmly set, properly marked on brass cap, and witnessed by 4 pits 24x24x12 ins., one each N., E. and W. of post 4 ft. dist., and one S. of post 8 ft. dist., and mound of earth 5 ft. base, 2 1/2 ft. high, S. of cor. No. bearing trees.

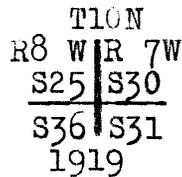
Thence, North, on a true line, bet. secs. 31 and 36, over level land, thru. scattering timber and dense undergrowth.

22.28 Wash, 10 lks. wide, course SW.
40.00

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



80.00 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, with brass cap, marked

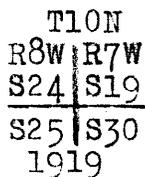


Dig pits, 18x18x12 ins., in each sec. 5 1/2 ft. dist. Land, rolling. Soil, loose, decomposed granite, rocky, 2nd rate. Timber, palo verde, catclaw, mesquite and yucca. Undergrowth, greasewood and cactus.

40.00 North, on a true line, bet. secs. 25 and 30, over level land, thru. scattering timber and dense undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



55.98 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist. Road brs. E. and W.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, with brass cap, marked



Dig pits, 18x18x12 ins., in each sec. 5 1/2 ft. dist. Land, level. Soil, loose, decomposed granite, rocky, 2nd rate. Timber, palo verde, catclaw, mesquite and yucca. Undergrowth, greasewood and cactus.

22.18 North, on a true line, bet. secs. 19 and 24. Over level land, thru. scattering timber and dense undergrowth.
40.00 Road brs. E. and W. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

Chains.

$\frac{1}{4}$
 S24 | S19
 1919

80.00 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, with brass cap, marked

T10N
 R8W | R7W
 S13 | S18
 S24 | S19
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post. Land, level.
 Soil, loose, decomposed granite, rocky, 2nd rate.
 Timber, palo verde, catclaw, mesquite and yucca.
 Undergrowth, greasewood and cactus.

11.26 North, on a true line, bet. secs. 13 and 18, Over level land, thru. scattering timber and dense undergrowth.
 Road brs. NW. and SE. Rim brs. E. and W. Leave level and enter rolling land. Descend 30 ft., over N. slope.
 31.00 Wash, 40 lks. wide, course W. Ascend S. slope, 50 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S13 | S18
 1919

47.00x Spur, brs. W. Descend 180 ft., over N. slope.
 71.00 Dry wash, 30 lks. wide, course W.
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, with brass cap, marked

T10N
 R8W | R7W
 S12 | S 7
 S13 | S18
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post, Land, level, and rolling.
 Soil, loose, decomposed granite, rocky, 2nd rate.
 Timber, palo verde, catclaw, mesquite and yucca.
 Undergrowth, greasewood and cactus.

5.00 North, on a true line, bet. secs. 7 and 12. Over broken land, thru. scattering timber and dense undergrowth.
 Spur, slopes E.
 12.59 Old road, brs. E. and W.
 15.00 Wash, 10 lks. wide, course W.
 29.66 Wash, 20 lks. wide, course W.
 38.70 Wash, 30 lks. wide, course W.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

8 West boundary of Township 10 North, Range 7 West.

Chains.

$\frac{1}{4}$
 S12 | S 7
 1919

- 41.41 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
- 43.11 Cut bank, 20 ft. high, brs. NE and SW.
- 45.31 Date Creek, 100 lks. wide, course SW.
- 51.38 Cut bank ~~W~~ 20 ft. high, brs. NW. and SE.
- 80.00 Four strand barbed wire fence, brs. NW. and SE.
- Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, with brass cap, marked

T10N
 R8W | R7W
 S 1 | S 6
 S12 | S 7
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 From this cor., H.W. Miller's house, brs. S. $57\frac{1}{4}^{\circ}$ E.
 Land, broken and rolling.
 Soil, loose, decomposed granite, rocky, 2nd rate.
 Timber, palo verde, catclaw, ~~mesquite and yucca~~.
Undergrowth, greasewood and cactus.

- 8.52 North, on true line, bet. secs. 1 and 6.
- 13.71 Over rolling land, thru. scattering timber and dense undergrowth.
- 25.07 Spur, slopes SW.
- 40.00 Ravine, course SW.
- Spur, slopes SE.
- Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S 1 | S 6
 1919

- 50.97 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
- 86.17 Four strand barbed wire fence, brs. NE. and SW.
- Intersect the N. bdy. of the Tp., at a point 3.77 chs., S. $89^{\circ} 33'$ E. of the reestablished $\frac{1}{4}$ sec. cor. of sec. 31, T. 11 N., R. 7 W., hereinbefore described.
- At point of intersection,
 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of T9. 10 N., R8. 7 and 8 W., with brass cap, marked

S 1 | S 6
 R8W | R7W
 T10N
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of post.
 Land, rolling.
 Soil, loose, decomposed granite, rocky, 2nd rate.
 Timber, palo verde, catclaw, mesquite and yucca.
Undergrowth, greasewood and cactus.

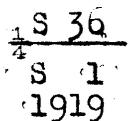
Survey of South boundary of Township 10 North Range 7 West. 9.

Chains.

480.18 From the corner of Ts.9 and 10 N.,Rs.7 and 8 W.,hereinbefore described,
 East, on a random line, bet. secs.6 and 31, 5 and 32, 4 and 33, 3 and 34, 2 and 35, and 1 and 36; and at Fall 75 lks.S. of the reestablished cor.of Ts.9 and 10 N., Rs.6 and 7 W., hereinbefore described.

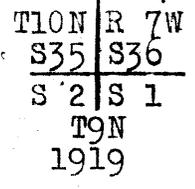
Thence,
 S.89°55'W., on a true line, bet. secs.1 and 36.
 Over level land, thru. scattering timber and dense undergrowth.

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



46.20 Dig pits, 18x18x12 ins., E.and W.of post, 3 ft. dist.
 80.00 Wash,10 lks.wide, course S.

Set an iron post, 3 ft.long, 2 ins. in diam.,24 ins. in the ground, for cor.of secs.1,2, 35 and 36, with brass cap, marked

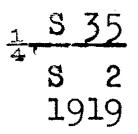


Dig pits 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist.
 Land,level.
 Soil,sandy, 2nd rate.
 Timber, palo verde, catclaw, mesquite and yucca.
 Undergrowth, greasewood and cactus.

S.89°55'W., on a true line, bet. secs.2 and 35.
 Over level land, thru. scattering timber and dense undergrowth.

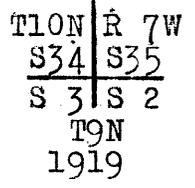
20.00 Wash, 40 lks.wide, course S.

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



50.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
 80.00 Wash, 40 lks.wide, course S.

Set an iron post, 3 ft.long, 2 ins. in diam.,24 ins. in the ground, for cor.of secs.2,3, 34 and 35, with brass cap, marked



Dig pits, 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist.
 Land,level.
 Soil,sandy, 2nd rate.
 Timber, palo verde, catclaw, mesquite and yucca.
 Undergrowth, greasewood and cactus.

S.89° 55'W., bet. secs. 3 and 34.
 Over level land, thru. scattering timber and dense undergrowth.

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

10 South boundary of Township 10 North, Range 7 West.

Chains.

$\frac{1}{4}$	S	34
	S	3
		1919

80.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, with brass cap, marked

T10N	R7W
S33	S34
S 4	S 3
	1919

80.00 Dig pits, 18x18x12 ins. E. and W. of post, 3 ft. dist.
Land, level. Soil, sandy, 2nd rate.
Timber, palo verde, catclaw, mesquite and yucca.
Undergrowth, greasewood and cactus.

S. 89° 55' W., bet. secs. 4 and 33.
Over level land, thru. scattering timber and dense undergrowth.

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

$\frac{1}{4}$	S	33
	S	4
		1919

80.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, with brass cap, marked

T10N	R7W
S32	S33
S 5	S 4
T9N	
	1919

Dig pits, 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist.
Land, level.
Soil, sandy, 2nd rate.
Timber, palo verde, catclaw, mesquite and yucca.
Undergrowth, greasewood and cactus.

S. 89° 55' W., bet. secs. 5 and 32.
Over level land, thru. scattering timber and dense undergrowth.

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

$\frac{1}{4}$	S	32
	S	5
		1919

41.20 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
80.00 Wash, 10 lks. wide, course SW.
Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, with brass cap, marked

T10N	R 7W
S31	S32
S 6	S 5
T9N	
	1919

Dig pits, 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist.

South boundary of Township 10 North, Range 7 West.

Chains.

Land, level.
Soil, sandy, 2nd rate.
Timber, palo verde, catclaw, mesquite and yucca.
Undergrowth, greasewood and cactus.

S. 89° 55' W., bet. secs. 6 and 31.
Over level land, thru. scattering timber and dense undergrowth.

- 12.70 Wash, 20 lks. wide, course SW.
- 32.50 Wash, 10 lks. wide, course SW.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

S 31
S 6
1919

- 80.18 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist. The cor. of Ts. 9 and 10 N., Rs. 7 and 8 W., hereinbefore described.

Land, level.
Soil, sandy, 2nd rate.
Timber, palo verde, catclaw, mesquite and yucca.
Undergrowth, greasewood and cactus.

Boundaries of that part of Township 10 North, Range 7 West, subdivided under this Group.

Latitudes, Departures, and Closing Errors.

Line designated.	True bearing.	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
East boundary,	North,	400.00	400.00			
Subdivisional boundary,	West, N. 0° 02' W.	320.00 82.77	82.77			320.00 .05
North boundary,	N. 88° 00' W.	39.75	1.51			39.73
	N. 89° 49' W.	40.90	.13			40.90
	N. 89° 01' W.	42.31	.73			42.30
	N. 89° 33' W.	36.86	.29			36.86
West boundary,	South,	486.17		486.17		
South boundary,	N. 89° 55' E.		.75		480.18	
Convergency,						.44
Totals,			486.18	486.17	480.18	480.38
			486.17			480.18
	Error in latitude,		.01			
	Error in departure,					.20

12 Completion of survey of Subdivision lines of T.10 N., R.7 W.

Chains.

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., hereinbefore described, N.0°01'W., on a true line, bet. secs. 35 and 36. Over level land, thru. scattering timber and dense undergrowth.

20.00 Wash, 15 lks. wide, course SW.

30.00 Wash, 10 lks. wide, course SW.

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



Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

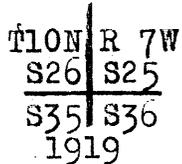
45.00 Wash, 10 lks. wide, course SW.

60.00 Wash, 15 lks. wide, course SW.

73.40 Road, brs. E. and W.

76.40 Wash, 15 lks. wide, course SE. from N. Thence along E. side of same wash.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, with brass cap, marked



Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist.

Land, level.

Soil, 2nd rate, sandy.

Timber, palo verde, catclaw, mesquite and yucca.

Undergrowth, greasewood, and cactus.

N.89°55'E., on a random line, bet. secs. 25 and 36.

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

80.20 Intersect the E. bdy. of the Tp., 14 lks. S. of reestablished cor. of secs. 25, 30, 31 and 36, hereinbefore described.

Thence,

S.89°49'W., on a true line, bet. secs. 25 and 36.

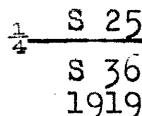
Over level land; thru. scattering timber and dense undergrowth.

6.70 Wash, 10 lks. wide, course S.

14.00 Wash, 10 lks. wide, course S.

30.00 Wash, 10 lks. wide, course SW.

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



Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.

41.00 Wash, 10 lks. wide, course SW.

44.00 Wash, 10 lks. wide, course SW.

46.00 Wash, course SW.

67.00 Wash, 10 lks. wide, course SW.

70.50 Wash, 10 lks. wide, course SW.

77.00 Wash, 10 lks. wide, course SW.

80.20 The cor. of secs. 25, 26, 35 and 36.

Land, level.

Soil, 2nd rate, sandy.

Timber, palo verde, catclaw, mesquite and yucca.

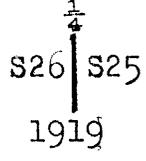
Undergrowth, greasewood and cactus.

Completion of Survey of Subdivision of T. 10 N., R. 7 W. 13.

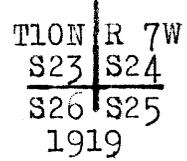
Chains.

N.0°01'W., on a true line, bet.secs.25 and 26.
Over level land, thru.scattering timber and dense under-
growth.

- 4.40 Wash,10 lks.wide, course SW.
- 17.50 Wash, 10 lks.wide, course SE.
- 23.60 Wash,10 lks.wide, course SE.
- 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in
the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



Dig pits, 18x18x12 ins., N.and S.of post, 3 ft. dist.
 51.00 Wash,10 lks.wide, course SE.
 65.00 Wash,10 lks.wide, course SE.
 80.00 Set an iron post, 3 ft.long, 2 ins. in diam.,24 ins. in
the ground, for cor.of secs.23,24, 25 and 26, with
brass cap, marked



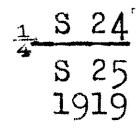
Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, W.of post.
Land,level.
Soil,sandy, 2nd rate.
Undergrowth, greasewood and cactus.
Timber, scattering palo verde and mesquite.

N.89°49'E., on a random line, bet. secs.24 and 25,
40.00 Set temp. $\frac{1}{4}$ sec.cor.

- 80.10 Intersect the E. bdy.of the Tp., 7 lks.S.of the reestab-
lished cor.of secs. 19,24, 25 and 30, hereinbefore de-
scribed.

Thence,
S.89°40'W., on a true line, bet. secs. 24 and 25.
Over level land, thru. scattering undergrowth.

- 5.00 Wash,10 lks.wide, course S.
- 9.00 Wash,10 lks.wide, course S.
- 10.60 Wash, 10 lks.wide, course S.
- 14.10 Wash,10 lks.wide, course S.
- 20.50 Wash,10 lks.wide, course S.
- 31.30 Wash, 10 lks.wide, course S.
- 34.00 Road brs.NW. and SE.
- 36.50 Wash,10 lks.wide, course S.
- 40.00 Wash,10 lks.wide, course S.
- 40.05 Set an iron post, 3 ft.long, 1 in. indiam., 26 ins. in
the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft. high,N.of cor.
43.40 Wash,10 lks.wide, course S.
80.10 The cor.of secs.23,24, 25 and 26.
Land,level.
Soil,sandy,, 2nd rate.
Timber,none.
Undergrowth, greasewood and cactus.

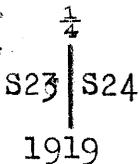
N.0° 01' W., on a true line, bet. secs. 23 and 24.
Over rolling land, thru. scattering undergrowth.
Ascend 180 ft., over SW. slope.

- 22.02 Spur,slopes W. Descend 180 ft., over NW.slope.

14 Completion of survey of Subdivision of Township 10 N. R. 7 W.

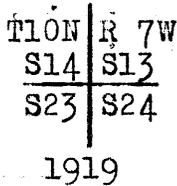
Chains.

- 34.45 Wash, 5 lks.wide, course SW.
- 39.45 Wash, 5 lks.wide, course SW.
- 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, W.of post. Thence over level land.

- 56.60 Road brs.NW. and SE.
- 80.00 Set an iron post 3 ft.long; 2 ins. in diam., 24 ins. in the ground, for cor.of secs. 13,14, 23 and 24, with brass cap, marked

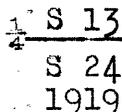


Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft. high,W.of post. Land, rolling and level. Soil,2nd rate, sandy. No timber. Undergrowth, greasewood and cactus.

- 40.00 N. $89^{\circ}46'E.$, on a random line, bet. secs.13 and 24. Set temp. $\frac{1}{4}$ sec.cor.
- 80.08 Intersect the E. bdy.of the Township, 7.lks.S.of the re-established cor.of secs. 13,18, 19 and 24, which is an iron post, 3 ins. in diam., firmly set in a mound of stone,properly marked on brass cap, and witnessed by a mound of stone, W.of post. No bearing trees.

Thence, S. $89^{\circ}43'W.$, on a true line, bet. secs.13 and 24. Over mountainous land, thru. scattering undergrowth. Ascend 850 ft.,over E.slope.

- 21.82 Spur,slopes S.; descend 690 ft.,over W.slope.
- 40.04 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



- 49.00 Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high,N.of post. Wash, 5 lks.wide, course SW. Thence over level land.
- 80.08 The cor.of secs.13,14, 23 and 24. Land,mountainous and level. Soil,sandy, 2nd rate. No timber, Undergrowth, greasewood and cactus.

N. $0^{\circ}01' W.$, on true line, bet. secs.13 and 14. Over level land, thru. scattering undergrowth.

- 5.00 Wash,10 lks.wide, course W.
- 10.00 Wash,10 lks.wide, course W. Thence over rolling land.
- 18.79 Wash,10 lks.wide, course W.
- 33.45 Wash,20 lks.wide, course W. Ascend 90 ft.,over S.slope.
- 36.03 Four strand barbed wire fence, brs.NW and SE.
- 40.00 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

Completion of survey of Subdivision of T. 10 N., R. 7 W.

Chains.

$\frac{1}{4}$
 S14 | S13
 1919

41.80 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post.
 Five strand barbed wire fence, brs. NE. and SW.
 Spur, slopes E. Descend 30 ft., over NE. slope.
 55.00 Wash, 10 lks. wide, course SE.
 Road, brs. NE. and SW.
 64.49 Wash, 10 lks. wide, course SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 11, 12, 13 and 14, with brass
 cap, marked

T10N | R7 W
 S11 | S12
 S14 | S13
 1919

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of post,
 Land, level and rolling.
 Soil, 2nd rate, sandy.
 No timber.
 Undergrowth, greasewood and cactus.

40.00 N. $89^{\circ}43'$ E., on a random line, bet. secs. 12 and 13.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.12 Intersect the E. bdy. of the Tp., at a point 5 lks. N. of
 the original cor. of secs. 7, 12, 13 and 18, established
 in January, 1913, which is an iron post, 3 ins. in
 diam., firmly set in a mound of stone, properly marked
 on brass cap, and witnessed by a mound of stone, W. of
 cor. No bearing trees.
 Thence,
 S. $89^{\circ}45'$ W., on a true line, bet. secs. 12 and 13.
 Over rolling and mountainous land, thru. scattering under-
 growth.
 4.84 Wash, 10 lks. wide, course SW.
 5.97 Spur, slopes SW. Descend 310 ft., over W. slope.
 16.80 Wash, 10 lks. wide, course SW. Ascend 40 ft., over E. slope.
 17.50 Spur, slopes SW. Descend 120 ft., over W. slope.
 30.00 Wash, 10 lks. wide, course SW.
 40.06 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 12
 S 13
 1919

56.60 Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of post,
 Descend 90 ft., over W. slope.
 60.13 Wash, 10 lks. wide, course SW.
 75.80 Four strand barbed wire fence, brs. N. and S.
 Road, brs. N. and S.
 80.12 The cor. of secs. 11, 12, 13 and 14.
 Land, rolling and mountainous.
 Soil, sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

40.00 N. $0^{\circ}01'$ W., on a random line, bet. secs. 11 and 12.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect E. and W. line, at a point 25 lks. W. of the
 original cor. of secs. 1, 2, 11 and 12, established in
 January, 1913, which is an iron post, 2 ins. in diam.,
 projecting 12 ins. above ground, firmly set, properly
 marked on brass cap, and witnessed by a mound of

16 Completion of survey of Subdivision of T.10 N. R.7 W.

Chains.

stone, W.of cor. No bearing trees.
 Thence,
 S.0° 10' W., on a true line, bet. secs.11 and 12.
 Over mountainous land, thru. scattering undergrowth.
 Ascend 270 ft., over N.slope.
 Wash, 25 lks.wide, course NW.
 Mouth of tunnel of mine, brs.E. 30 lks.dist.
 Ridge, brs.E and W. Descend 540 ft., over S.slope.
 Road brs.E. and W.
 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

6.00
 30.00
 32.60
 39.90
 40.00

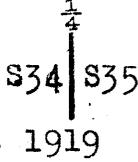


Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft.high, W.of post.
 Thence over rolling land.
 Wash, 20 lks.wide, course SE.
 Road brs.NW and SE.
 Wash, 10 lks:wide, course SW.
 The cor.of secs.11, 12, 13 and 14.
 Land, mountainous and rolling.
 Soil, sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

55.08
 61.40
 67.00
 80.00

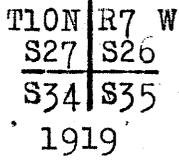
From the cor.of secs. 2, 3, 34 and 35, on the S. bdy.of
 the Township, hereinbefore described,
 N.0°01'W., on a true line, bet. secs.34 and 35.
 Over level land, thru. scattering undergrowth.
 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

40.00



Dig pits, 18x18x12 ins., N.and S.of post, 3 ft. dist..
 Road brs.NW. to Bill Williams Fork, and SE. to Congress
 Junction.
 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in
 the ground, for cor.of secs. 26, 27, 34 and 35, with
 brass cap, marked

77.48
 80.00



Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist.
 Land, level.
 Soil, sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

N.89° 55'E., on a random line, bet. secs.26 and 35.
 Set temp. $\frac{1}{4}$ sec.cor.
 Intersect the cor. of secs. 25, 26, 35 and 36.
 Thence,
 S.89°55'W., on a true line, bet. secs.26 and 35.
 Over level land, thru. scattering timber and undergrowth.
 Wash, 15 lks.wide, course SE.
 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in

40.00
 80.12
 10.10
 40.06

Completion of survey of Subdivision of T.10 N., R.7 W. 17

Chains.	the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked
	$\begin{array}{c} \frac{1}{4} \text{ S } 26 \\ \hline \text{S } 35 \\ 1919 \end{array}$
70.60	Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
73.00	Wash, 10 lks. wide, course SW.
80.12	Wagon road, brs. NE and SW; The cor. of secs. 26, 27, 34 and 35. Land, level. Soil, sandy, 2nd rate. No timber. Undergrowth, greasewood and cactus.

	N.0°01'W., bet. secs. 26 and 27.
	Over level land, thru. scattering undergrowth.
2.20	Wash, 10 lks. wide, course SW.
30.50	Wash, 10 lks. wide, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked
	$\begin{array}{c} \frac{1}{4} \\ \hline \text{S } 27 \mid \text{S } 26 \\ \hline 1919 \end{array}$
	Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
47.70	Wash, 10 lks. wide, course SW.
60:00	Wash, 10 lks. wide, course SE.
75.50	Wash, 10 lks. wide, course SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, with brass cap, marked
	$\begin{array}{c} \text{T10N} \mid \text{R7 W} \\ \hline \text{S22} \mid \text{S23} \\ \hline \text{S27} \mid \text{S20} \\ \hline 1919 \end{array}$
	Dig pits, 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist.
	Land, level.
	Soil, sandy, 2nd rate.
	No timber.
	Undergrowth, greasewood and cactus.

40.00	N.89° 55' E., on a random line, bet. secs. 23 and 26.
80.12	Set temp. $\frac{1}{4}$ sec.cor. Intersect N. and S. line, 12 lks. S. of the cor. of secs. 23, 24, 25 and 26.
	Thence, S.89°50'W., on a true line, bet. secs. 23 and 26.
	Over level land, thru. scattering undergrowth.
3.00	Wash, 10 lks. wide, course SW.
31.80	Wash, 10 lks. wide, course SW.
35.90	Wash, 10 lks. wide, course SW.
37.00	Wash, 10 lks. wide, course SW.
40.06	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked
	$\begin{array}{c} \frac{1}{4} \\ \hline \text{S } 27 \\ \hline 1919 \end{array}$
	Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
52.00	Wash, 10 lks. wide, course SW.
53.30	Wash, 10 lks. wide, course SW.
56.70	Wash, 10 lks. wide, course SW.

Chains.

the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 23
S 26
1919

52.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
Wash, 10 lks. wide, course SW.
63.50 Wash, 10 lks. wide, course SW.
66.70 Wash, 10 lks. wide, course SW.
80.12 The cor. of secs. 22, 23, 26 and 27.
Land, level.
Soil, sandy, 2nd rate.
No timber.
Undergrowth, greasewood and cactus.

N. 0° 01' W., bet. secs. 22 and 23.

Over level land, thru. scattering undergrowth.

17.00 Wash, 10 lks. wide, course SW.
36.00 Wash, 10 lks. wide, course SW.
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
S22 | S23
1919

62.50 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
Wash, 5 lks. wide, course SE.
68.50 Wash, 5 lks. wide, course SE.
78.20 Wash, 10 lks. wide, course SE.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground, for cor. of secs. 14, 15, 22 and 23, with
brass cap, marked

T10N | R7 W
S15 | S14
S22 | S23
1919

Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist.

Land, level.

Soil, sandy, 2nd rate.

No timber.

Undergrowth, greasewood and cactus.

N. 89° 50' E., on a random line, bet. secs. 14 and 23.

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

80.04 Intersect the cor. of secs. 13, 14, 23 and 24.

Thence,

S. 89° 50' W., on a true line, bet. secs. 14 and 23.

Over level land, thru. scattering undergrowth.

3.22 Road brs. N. and S.
5.00 Wash, 150 lks. wide, course S.
20.00 Wash, 10 lks. wide, course S.
30.50 Wash, 10 lks. wide, course SW.
40.02 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$ S 14
S 23
1919

44.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.

56.90 Wash, 10 lks. wide, course SW.

Wash, 10 lks. wide, course SW.

Completion of survey of Subdivision of T.10 N. R.7 W. 19

66.80	Wash, 10 lks. wide, course SW.
70.60	Wash, 10 lks. wide, course SW.
80.04	The cor. of secs. 14, 15, 22 and 23. Land, level. Soil, sandy, 2nd rate. No timber. Undergrowth, greasewood and cactus.

	N. 0° 01' W., bet. secs. 14 and 15. Over level land, thru. scattering undergrowth.
2.70	Wash, 10 lks. wide, course SW.
18.50	Wash, 30 lks. wide, course SE.
34.98	Wash, 10 lks. wide, course SE. Enter rolling land.
40.00	Ascend 320 ft., over SW. slope. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S15 S14 1919
76.73	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Spur, slopes E. Descend 40 ft., over N. slope, to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap, marked
	T10 N R 7 W S10 S11 S15 S14 1919
	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, level and rolling. Soil, sandy, 2nd rate. No timber. Undergrowth, greasewood and cactus.

40.00	N. 89° 50' E., on a random line, bet. secs. 11 and 14. Set temp. $\frac{1}{4}$ sec. cor.
79.92	Intersect N. and S. line, 9 lks. S. of the cor. of secs. 11, 12, 13 and 14. Thence, S. 89° 46' W., on a true line, bet. secs. 11 and 14. Over rolling land, thru. scattering undergrowth.
4.00	Wash, 10 lks. wide, course S.
8.50	Wash, 10 lks. wide, course S.
17.00	Wash, 20 lks. wide, course S.
25.80	Road brs. NW. and SE.
27.30	Wash, 10 lks. wide, course S.
37.40	Wash, 30 lks. wide, course SE.
39.96	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S 11 S 14 1919
70.00	Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Ascend 220 ft., over NE. slope.
76.60	Spur, slopes N. Descend 20 ft., over broken W. slope. Head of wash, 5 lks. wide, course N. Ascend 40 ft., over NE. slope.
79.92	The cor. of secs. 10, 11, 14 and 15. Land, rolling. Soil, sandy, 2nd rate. No timber. Undergrowth, greasewood and cactus.

20. Completion of survey of Subdivision of T.10 N. R.7 W

Chains.
 40.00 N.0° 10' E., on a random line, bet. secs.10 and 11.
 80.48 Set temp. $\frac{1}{4}$ sec.cor.
 Intersect the original cor.of secs.2,3,10 and 11, established in January,1913, which is an ironpost, 2 ins. in diam., firmly set in mound of stone, properly marked on brass cap, and witnessed by a mound of stone, W.of cor. No bearing trees.
 Thence,
 S.0°10'W., on a true line, bet. secs.10 and 11.
 Over mountainous land, thru. scattering undergrowth.
 Ascend 20 ft.,over N.slope.
 2.50 Ridge, brs.E. and W. Descend 100 ft.,over S.slope.
 23.20 Road brs.NW. and SE. Wash,10 lks.wide, course SE. Ascend 80 ft.,over N.slope.
 25.80 Wash,10 lks.wide, course E.
 30.20 Spur,slopes SE. Descend 80 ft.,over S.slope.
 40.24 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$.sec.cor., with brass cap, marked

$\frac{1}{4}$
 S10 | S11
 1919

46.40 Raise a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft.high,W. of cor.
 Thence over rolling land.
 52.00 Wash, 10 lks.wide, course E.
 65.33 Wash,10 lks.wide, course E.
 71.00 Mouth of tunnel,,brs. N. 77°E.
 77.00 Wash, 10 lks.wide, course E.
 80.48 Wash,10 lks.wide, course E.
 The cor.of secs.10,11,14 and 15.
 Land,mountainous and rolling.
 Soil,sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

 40.00 From the cor.of secs. 3,4, 33 and 34, on the S. bdy.of the Tp., hereinbefore described,
 N.0°02' W., bet. secs.33 and 34.
 Over level land, thru.scattering undergrowth.
 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor, with brass cap, marked

$\frac{1}{4}$
 S33 | S34
 1919

49.40 Dig pits, 18x18x12 ins., N.and S.of post, 3 ft. dist.
 80.00 Wash,10 lks.wide, course SW.
 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.27,28, 33 and 34, with brass cap, marked

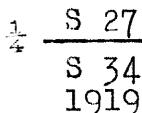
T10N | R. 7W
 S28 | S27
 S33 | S34
 1919

 Dig pits,18x18x12 ins., in each sec.5 $\frac{1}{2}$ ft. dist.
 Land, rolling.
 Soil,sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

Completion of survey of Subdivision of T.10 N. R.7 W.

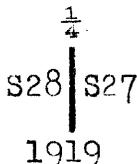
Chains.

N.89° 55'E., on a random line, bet. secs.27 and 34.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 79.80 Intersect N. and S. line, 3 fks. N. of the cor. of secs.
 26,27, 34 and 35.
 Thence,
 S.89°56'W., on a true line, bet. secs.27 and 34.
 Over level land, thru. scattering undergrowth.
 0.40 Wash,10 lks.wide, course SW.
 10.00 Road, brs.NW. and SE.
 39.90 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

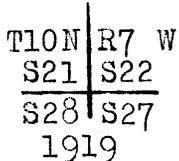


57.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
 Wash,10 lks.wide, course S.
 64.00 Wash,20 lks.wide, course S.
 72.00 Wash, 10 lks.wide, course S.
 79.80 The cor.of secs.27,28, 33 and 34.
 Land,level.
 Soil,sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

N.0° 02' W., bet. secs. 27 and 28.
 Over level land, thru. scattering undergrowth.
 15.00 Road brs.NW. and SE.
 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



46.00 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
 Wash, 5 lks.wide, course SW.
 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in
 the ground, for cor.of secs. 21,22, 27 and 28, with
 brass cap, marked



Dig pits,18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist.
 Land,level.
 Soil,sandy,2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

N.89°56'E., on a random line, bet. secs.22 and 27.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 79.82 Intersect N. and S. line, 6 lks.N.of the cor. of secs. 22,
 23, 26 and 27.
 Thence,
 S.89°59'W., on a true line, bet. secs. 22 and 27.
 Over level land, thru. scattering undergrowth.
 8.90 Wash, 5 lks.wide, course SW.
 13.60 Wash, 5 lks.wide, course SW.
 21.00 Wash,10 lks.wide, course SW.
 39.91 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

22 Completion of Subdivision of Township 10 North, Range 7 West.

Chains.

$\frac{1}{4}$ S 22
 S 27
 1919

41.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
 Wash, 5 lks. wide, course SW.
 75.30 Wash, 10 lks. wide, course SW.
 79.82 The cor. of secs. 21, 22, 27 and 28.
 Land, level.
 Soil, sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

31.00 N. 0° 02' W., bet. secs. 21 and 22.
 Over level land, thru. scattering undergrowth.
 Wash, 5 lks. wide, course SW.
 39.40 Wash, 5 lks. wide, course SW.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

$\frac{1}{4}$
 S21 | S22
 1919

56.30 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
 Wash, 10 lks. wide, course SW.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 15, 16, 21 and 22, with brass
 cap, marked

T10N | R7 W
 S16 | S15
 S21 | S22
 1919

Dig pits, 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist.
 Land, level.
 Soil, sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

40.00 N. 89° 59' E., on a random line, bet. secs. 15 and 22.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.90 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 14,
 15, 22 and 23.

Thence,
 West, on a true line, bet. secs. 15 and 22.
 Over level land, thru. scattering undergrowth.
 1.70 Wash, 10 lks. wide, course SW. turns to E. at 50 lks. SW.
 11.50 Wash, 10 lks. wide, course SW.
 24.20 Wash, 10 lks. wide, course SW.
 31.90 Dry wash, 10 lks. wide, course SW.
 39.95 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked

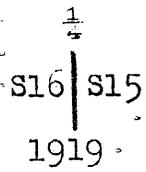
$\frac{1}{4}$ S 15
 S 22
 1919

40.60 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 Wash, 10 lks. wide, course SW.
 43.40 Wash, 10 lks. wide, course SW.
 46.80 Wash, 10 lks. wide, course SW.
 52.20 Wash, 10 lks. wide, course SW.
 70.00 Wash, 10 lks. wide, course SW.
 72.00 Wash, 10 lks. wide, course SW.

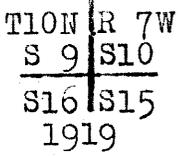
Completion of Subdivision of Township 10 North, Range 7 West. 23

Chains.
 76.70 Wash, 20 lks. wide, course SW.
 79.90 The cor. of secs. 15, 16, 21 and 22.
 Land, level.
 Soil, sandy, 2nd rate.
 No timber.
 Undergrowth, greasewood and cactus.

N. 0°02' W., bet. secs. 15 and 16.
 Over rolling land, thru. scattering timber and dense undergrowth. Ascend 55 ft., over SW. slope, to
 15.50 Wash, 10 lks. wide, course SW. Ascend 70 ft., over SE. slope, to
 28.94 Wash, 10 lks. wide, course SE. Leave rolling and enter mountainous land. Ascend 280 ft., over S. slope, to
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



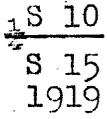
Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Ascend 840 ft., over S. slope.
 65.87 Ridge, brs. E. and W. Descend 204 ft., over N. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, with brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, rolling and mountainous.
 Soil, rocky, 3rd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

East, on a random line, bet. secs. 10 and 15.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.80 Intersect N. and S. line, 14 lks. N. of the cor. of secs. 10, 11, 14 and 15.

Thence,
 N. 89°54' W., on a true line, bet. secs. 10 and 15.
 Over mountainous land, thru. scattering timber and dense undergrowth. Ascend 390 ft., over N. slope, to
 22.70 Ridge, brs. NE. and SW. Continue along rocky N. slope, to
 32.00 Same ridge, brs. NW. and SE. Thence along S. slope, to
 39.90 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 Ascend 130 ft., over SE. slope, to
 44.40 Same ridge, brs. NE. and SW. Descend 290 ft., over NW. slope.
 56.50 Head of ravine, course N. Ascend 340 ft., over NE. slope.
 69.00 Rocky spur, slopes N. Descend 90 ft., over W. slope.
 74.40 Wash, 10 lks. wide, course NW. Ascend 70 ft. over E. slope, to
 77.00 Spur, slopes N. Descend slightly over NW. slope, to
 79.80 The cor. of secs. 9, 10, 15 and 16.
 Land, mountainous.

24 Completion of survey of Subdivision of Township 10 N. R.7 W.

Chains.	<p>Soil, loose, coarse, decomposed granite, 3rd rate. Timber, palo verde. Undergrowth, catclaw, cactus, greasewood and mahogany.</p>
40.00 80.46	<p>N.0°10' E., on a random line, bet. secs.9 and 10. Set temp. $\frac{1}{4}$ sec.cor. Intersect E. and W. line, 5 lks.W.of the original cor. of secs., 3,4,9 and 10, established in January, 1913, which is an iron post, 3 ft.long, 2 ins. in diam., firmly set in a mound of stone, properly marked on brass cap, and witnessed by a mound of stone, W.of cor. No bearing trees.</p>
1.00 9.20 15.00 25.30	<p>Thence, S.0°12' W., on a true line, bet. secs.9 and 10. Over rolling land, thru. scattering timber and dense undergrowth. Spur, slopes W. Along broken W.slope. Wash, 10 lks.wide, course W. Wash, 10 lks.wide, course W. Wash, 10 lks.wide, course W. Leave rolling and enter mountainous land.</p>
37.30 40.23	<p>Spur, slopes W. Desc. 30ft. over SW.slope, to Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked</p>
	<p style="text-align: center;">$\frac{1}{4}$ S 9 S10 1919</p>
80.46	<p>Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Ascend 745 ft., over broken W.slope of spur. The cor. of secs. 9, 10, 15 and 16. Land, rolling and mountainous. Soil, rocky, decomposed granite, 3rd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.</p>
40.00	<p>From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., hereinbefore described, N.0°2' W., bet. secs. 32 and 33. Over level land, thru. scattering timber and dense under- growth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked</p>
	<p style="text-align: center;">$\frac{1}{4}$ S32 S33 1919</p>
80.00	<p>Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap, marked</p>
	<p style="text-align: center;">T10N R7 W S29 S28 S32 S33 1919</p>
	<p>Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist. Land, level. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.</p>

Completion of survey of Subdivision of T. 10 N., R. 7 W.

Chains.	N. 89° 55' E., on a random line, bet. secs. 28 and 33. Set temp. $\frac{1}{4}$ sec. cor.
40.00	Intersect N. and S. line, 6 lks. S. of the cor. of secs. 27, 28, 33 and 34. Thence,
79.80	S. 89° 52' W., on a true line, bet. secs. 28 and 33. Over level land, thru. scattering timber & dense undergrowth.
39.90	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked $\frac{1}{4}$ S 28 S 33 1919
79.80	Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 28, 29, 32 and 33. Land, level. Soil, sandy, 3rd rate. Timber, palo verde. Undergrowth, catclaw, greasewood & cactus.

	N. 0° 02' W., bet. secs. 28 and 29. Over level land, thru. scattering timber & dense undergrowth.
26.30	Wash, 10 lks. wide, course SW.
34.70	Wash, 10 lks. wide, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked $\frac{1}{4}$ S 29 S 28 1919
	Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
41.65	Road brs. E. and W.
61.60	Wash, 10 lks. wide, course SW.
78.10	Wash, 20 lks. wide, course SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, with brass cap, marked T10N R 7W S20 S21 S29 S28 1919
	Dig pits, 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist. Land, level. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood & cactus.

	N. 89° 52' E., on a random line, bet. secs. 21 and 28. Set temp. $\frac{1}{4}$ sec. cor.
40.00	Intersect N. and S. line, 12 lks. S. of the cor. of secs. 21, 22, 27 and 28.
79.90	Thence, S. 89° 47' W., on a true line, bet. secs. 21 and 28. Over level land, thru. scattering timber & dense undergrowth.
22.25	Wash, 10 lks. wide, course SW.
39.95	Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked $\frac{1}{4}$ S 21 S 28 1919
	Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
51.60	Wash, 10 lks. wide, course SW.
54.80	Wash, 10 lks. wide, course SW.
67.60	Wash, 20 lks. wide, course SW.
77.00	Wash, 10 lks. wide, course SW.
79.90	The cor. of secs. 20, 21, 28 and 29. Land, level. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood & cactus.

	N. 0° 02' W., bet. secs. 20 and 21. Over level land, thru. scattering timber and dense undergrowth.
8.00	Wash, 10 lks. wide, course SW.
13.70	Wash, 30 lks. wide, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap, marked

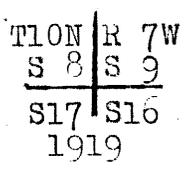
26 Completion of survey of Subdivision of T.10 N., R.7 W.

Chains.

	$\frac{1}{4}$ S20 S21 1919
40.70	Dig pits, 18x18x12 ins. N. and S. of post, 3 ft. dist.
45.70	Wash, 10 lks. wide, course SW.
59.00	Wash, 10 lks. wide, course SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, with brass cap, marked
	T10N R7 W S17 S16 S20 S21 1919
	Dig pits, 18x18x12 ins., in each sec. 5 $\frac{1}{2}$ ft. dist. Land, level. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.
	N. 89° 47' E., on a random line, bet. secs. 16 and 21.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.88	Intersect N. and S. line, 7 lks. S. of the cor. of secs. 15, 16, 21, and 22. Thence, S. 89° 44' W., on a true line, bet. secs. 16 and 21. Over level land, thru. scattering timber and dense undergrowth.
8.50	Wash, 10 lks. wide, course SW.
15.00	Wash, 10 lks. wide, course SW.
18.10	Wash, 10 lks. wide, course SW.
30.80	Wash, 10 lks. wide, course SW.
39.94	Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S 16 S 21 1919
79.88	Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 16, 17, 20 and 21. Land, level. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.
	N. 0° 02' W., bet. secs. 16 and 17. Over level land, thru. scattering timber and dense undergrowth.
20.00	Leave level and enter mountainous land. Ascend 210 ft., over SW. slope.
34.41	Mouth of tunnel, brs. S. 84 $\frac{1}{2}$ ° W.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4}$ S17 S16 1919
44.26	Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
44.93	Spur, slopes SE. from NE. Descend 15 ft., over NW. slope, to head of ravine, course SW. Ascend 130 ft., over SW. slope.
51.13	Saddle of ridge, brs. E and W. Descend 105 ft., over NW. slope, to
64.43	Wash, 5 lks. wide, course W. Descend 20 ft., over NW. slope, to
74.41	Wash, 5 lks. wide, course W. Thence over W. slope, to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in

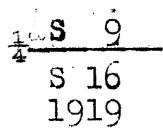
Completion of Survey of Subdivision of Township 10 North, R. 7 W. 27

Chains. the ground, for cor. of secs. 8, 9, 16 and 17, with brass cap, marked



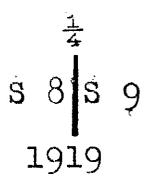
Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. Land, level and mountainous. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.

40.00 N. 89°44' E., on a random line, bet. secs. 9 and 16.
 80.08 Set temp. 1/4 sec. cor.
 Intersect N. and S. line, 14 lks. N. of the cor. of secs. 9, 10, 15 and 16.
 Thence,
 S. 89°50' W., on a true line, bet. secs. 9 and 16.
 Over mountainous land, thru. scattering timber and dense undergrowth.
 Ascend 200 ft., over broken E. slope.
 9.62 Spur, slopes N. Descend 490 ft., over W. slope.
 25.00 Wash, 10 lks. wide, course NW. Ascend 100 ft., over E. slope.
 26.34 Spur, slopes NW. Descend 380 ft., over W. slope.
 40.04 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



45.55 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.
 49.40 Wash, 10 lks. wide, course NW.
 70.00 Spur, slopes NW. Descend 230 ft., over W. slope.
 71.00 Wash, 10 lks. wide, course NW.
 80.08 Spur, slopes NW. Descend 70 ft., over W. slope.
 The cor. of secs. 8, 9, 16 and 17.
 Land, mountainous.
 Soil, sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

40.00 N. 0°12' E., on a random line, bet. secs. 8 and 9.
 80.40 Set temp. 1/4 sec. cor.
 Intersect E. and W line, 35 lks. E. of the original cor. of secs. 4, 5, 8 and 9, established in January 1913, which is an iron post, 2 ins. in diam., firmly set in a mound of stone, properly marked on brass cap and witnessed by a mound of stone W. of cor. No bearing trees. Thence,
 S. 0°03' E., on a true line, bet. secs. 8 and 9.
 Over mountainous land, thru. scattering timber and dense undergrowth.
 Ascend 370 ft., over N. slope.
 26.20 Spur, slopes NW. Descend 140 ft., over SW. slope.
 36.30 Wash, 10 lks. wide, course SW.
 40.20 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



42.10 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
 58.00 Spur, slopes SW. Ascend 100 ft., over NW. slope.
 Spur, slopes SW. Descend 170 ft., over broken SW. slope.

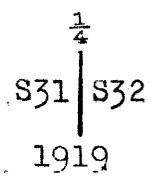
28 Completion of survey of Subdivision of T. 10 N., R. 7 W.

Chains.

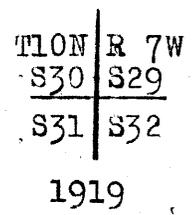
67.00 Spur, slopes SW. Descend. 17 ft., over broken ground.
 70.00 Wash, 15 lks. wide, course SW.
 76.00 Spur, slopes W.
 78.40 Wash, 10 lks. wide, course SW.
 80.40 The cor. of secs. 8, 9, 16 and 17.
 Land, mountainous.
 Soil, sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

 From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the
 Tp., hereinbefore described,
 N. 0° 03' W., bet. secs. 31 and 32.
 Over level land, thru. scattering timber and dense under-
 growth.

6.80 Wash, 10 lks. wide, course SW.
 10.95 Wash, 10 lks. wide, course SW.
 13.50 Wash, 10 lks. wide, course SW.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked



80.00 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for cor. of secs. 29, 30, 31 and 32, with
 brass cap, marked

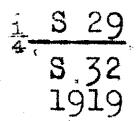


Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
 Land, level.
 Soil, sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

40.00 N. 89° 55' E., on a random line, bet. secs. 29 and 32.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.92 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 28,
 29, 32 and 33.

Thence,
 S. 89° 50' W., on a true line, bet. secs. 29 and 32.
 Over level land, thru. scattering timber and dense under-
 growth.

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



45.70 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.
 Dry wash, 10 lks. wide, course SW. Leave level and enter
 rolling land.

Ascend 100 ft., over SE. slope.
 65.00 Ridge, brs. N. and S. Descend 90 ft., over SW. slope, to
 79.92 The cor. of secs. 29, 30, 31 and 32.
 Land, level and rolling.
 Soil, sandy, 2nd rate.

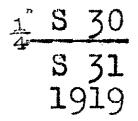
Completion of survey of Subdivision of T.10 N. R.7 W. 29

Chains.

Timber, palo verde.
Undergrowth, catclaw, greasewood and cactus.

S.89° 55'W., on a random line, bet. secs.30 and 31.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 80.15 Intersect the W. bdy.of the Tp., 2 lks.S.of the cor.of
 secs.25,30,31 and 36, hereinbefore described.
 Thence,
 N.89°50'E., on a true line, bet. secs.30 and 31.
 Over level land, thru. scattering timber and dense under-
 growth.

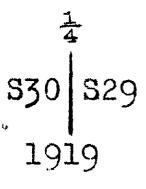
6.90 Wash,10 lks.wide, course SE.
 21.80 Wash,10 lks.wide, course SE.
 24.50 Wash,10 lks.wide, course SE.
 25.80 Wash,10 lks.wide, course S.
 37.80 Wash,10 lks.wide, course SW.
 40.15 Set an iron post, 3 ft.long, 1 in. in diam., 20 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



43.80 Dig pits, 18x13x12 ins., E and W.of post, 3 ft. dist.
 Wash,10 lks.wide, course SW.
 80.15 The cor.of secs.29, 30,31 and 32.
 Land,level.
 Soil,sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

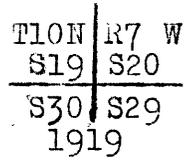
N.0°03'W., bet. secs. 29 and 30.
 Over level land, thru. scattering timber and dense under-
 growth. Along near foot of W.slope of ridge.

24.46 Wash,5 lks.wide, course SW.
 26.16 Wash,10 lks.wide, course SW. Leave level and enter roll-
 ing land. Ascend 270 ft.,over S.slope.
 40.00 Set an iron post, 3 ft.long, 1 in. in diam.,20 ins.in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



56.97 Dig pits, 18x18x12 ins., N.and S.of post, 3 ft. dist.
 75.00 Ridge, brs.NW. and SE. Descend 230 ft.,over N.slope,to
 Foot of slope from ridge, brs.E. and W. Leave rolling and
 enter level land.

77.09 Road brs.NW. and SE.
 78.39 Head of wash, 10 lks.wide, course SE.
 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in
 the ground, for cor.of secs.19,20,29 and 30, with
 brass cap, marked



Raise a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft.high, W.of cor.
 Land,level and rolling.
 Soil,sandy, 2nd rate.
 Timber, palo verde,
 Undergrowth, catclaw, greasewood and cactus.

30 Completion of Subdivision of Township 10 North, Range 7 West.

Chains.	<p>N. 89° 56' E., on a random line, bet. secs. 20 and 29. 40.00 Set temp. $\frac{1}{4}$ sec. cor. 79.84 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 20, 21, 28 and 29. Thence, S. 89° 57' W., on a true line, bet. secs. 20 and 29. Over level land, thru. scattering timber and dense undergrowth. 30.60 Wash, 20 lks. wide, course S. 35.90 Wash, 10 lks. wide, course SE. 39.92 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked</p> <p style="text-align: center;">$\frac{1}{4}$ S 20 S 29 1919</p> <p>Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist. 46.20 Wagon road, brs. NW. and SE. 50.00 Wash, 30 lks. wide, course S. 66.35 Wash, 20 lks. wide, course SE. 78.20 Wash, 10 lks. wide, course SE. 79.84 The cor. of secs. 09, 20, 29 and 30. Land, level. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.</p> <hr/> <p>S. 89° 56' W., on a random line, bet. secs. 19 and 30. 40.00 Set temp. $\frac{1}{4}$ sec. cor. 80.05 Intersect the W. bdy. of the Tp., 8 lks. N. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described. Thence, N. 89° 53' E., on a true line, bet. secs. 19 and 30. Over level land, thru. scattering timber and dense undergrowth. 18.00 Wash, 10 lks. wide, course SW. 40.05 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked</p> <p style="text-align: center;">$\frac{1}{4}$ S 19 S 30 1919</p> <p>Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. 52.30 Wash, 10 lks. wide, course SW. 75.00 Road brs. NW. and SE. 80.05 The cor. of secs. 19, 20, 29 and 30. Land, level. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.</p> <hr/> <p>N. 0° 03' W., bet. secs. 19 and 20. Over level land, thru. scattering timber and dense undergrowth. 38.00 Wash, 10 lks. wide, course SE. 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked</p> <p style="text-align: center;">$\frac{1}{4}$ S 19 S 20 1919</p> <p>Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor. 44.10 Wash, 10 lks. wide, course SE.</p>
---------	---

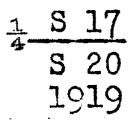
Completion of Subdivision of Township 10 North, Range 7 West. 31

Chains.
 47.60 Wash, 10 lks. wide, course SE.
 61.60 Wash, 5 lks. wide, course SE. Leave level and enter rolling land. Ascend gradually over SE slope.
 69.78 Wash, 5 lks. wide, course SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, with brass cap, marked

T10N	R7 W
S18	S17
S19	S20
1919	

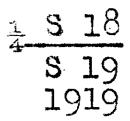
Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. Land, level and rolling.
 Soil, sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

40.00 N. 89° 57' E., on a random line, bet. secs. 17 and 20. Set temp. ¼ sec. cor.
 79.88 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 16, 17, 20 and 21.
 Thence,
 S. 89° 58' W., on a true line, bet. secs. 17 and 20. Over level land, thru. scattering timber and dense undergrowth.
 5.84 Wash, 10 lks. wide, course SW.
 16.20 Wash, 10 lks. wide, course SW.
 22.80 Wash, 5 lks. wide, course SW.
 24.60 Wash, 10 lks. wide, course SW.
 36.40 Road, brs. N. and S.
 39.94 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. Cor. is in draw, course S. Leave level, and enter rolling land.
 62.00 Wash, 10 lks. wide, course S. Ascend 125 ft., over E. slope.
 72.90 Spur, slopes S. Descend 30 ft., over W. slope, to
 75.80 Wash, 20 lks. wide, course S.
 79.88 The cor. of secs. 17, 18, 19 and 20.
 Land, level and rolling.
 Soil, sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

40.00 S. 89° 53' W., on a random line, bet. secs. 18 and 19. Set temp. ¼ sec. cor.
 80.08 Intersect the W. bdy. of the Tp., 7 lks. S. of the cor. of secs. 13, 18, 19 and 24, hereinbefore described.
 Thence,
 N. 89° 56' E., on a true line, bet. secs. 18 and 19. Over level land, thru. scattering timber and dense undergrowth.
 30.00 Road brs. N. and S.
 37.10 Wash, 10 lks. wide, course S.
 40.08 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., with brass cap, marked



32 Completion of survey of Subdivision of T.10 N., R.7 W.

Chains.

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor. Leave level, and enter rolling land. Ascend 170 ft., over W. slope.

73.30 Point of spur, sloping SE. from NE. Descend 30 ft., over E. slope, to

80.08 The cor. of secs. 17, 18, 19 and 20. Land, level and rolling. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.

N. 0° 03' W., bet. secs. 17 and 18. Over mountainous land, thru. scattering timber and dense undergrowth. Ascend 240 ft., over S. slope.

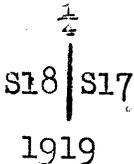
10.10 Spur, slopes SW. Along W. slope.

20.47 Spur, slopes SW. Descend 70 ft. over NW. slope.

29.20 Wash, 10 lks. wide, course SW. Ascend 180 ft., over SW. slope.

38.70 Spur, slopes W. Descend 310 ft., over N. slope.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked



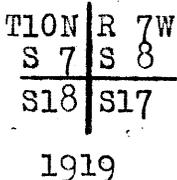
Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. Wash, 10 lks. wide, course W.

54.21 Spur, slopes W.; descend 210 ft., over N. slope.

61.99 Wash, 10 lks. wide, course SW. Ascend 00 ft., over S. slope.

71.95 Saddle in spur, sloping W. Descend 12 ft., over N. slope, to

76.90 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, with brass cap, marked



Raise a mound of stone; 2 ft. base, 1 1/2 ft. high, W. of cor. Land, mountainous.

Soil, sandy, 2nd rate.

Timber, palo verde.

Undergrowth, catclaw, greasewood and cactus.

N. 89° 58' E., on a random line, bet. secs. 8 and 17.

40.00 Set temp. 1/4 sec. cor.

79.84 Intersect the cor. of secs. 8, 9, 16 and 17.

Thence,

S. 89° 58' W., on a true line, bet. secs. 8 and 17.

Over rolling land, thru. scattering timber and dense undergrowth.

4.20 Wash, 5 lks. wide, course SW.

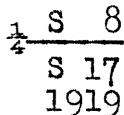
10.20 Wash, 10 lks. wide, course NW.

12.00 Wash, 15 lks. wide, course NW.

25.40 Wash, 10 lks. wide, course NE.

33.20 Spur, slopes N. Descend 90 ft., over W. slope.

39.92 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap, marked

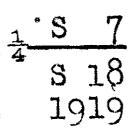


Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

Completion of survey of Subdivision of T. 10 N., R. 7 W. 33

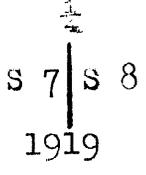
Chains.
 41.20 Wash, 10 lks.wide, course N.
 44.20 Wash, 10 lks.wide, course NE.
 73.50 Wash, 10 lks.wide, course NW.
 79.84 The cor.of secs.7,8,17 and 18.
 Land, rolling.
 Soil, sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

 S.89° 56' W., on a random line, bet. secs. 7 and 18.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 80.02 Intersect the W. bdy. of the Tp., 26 lks.N. of the cor.of
 secs. 7,12,13 and 18, hereinbefore described.
 Thence,
 N.89°45' E., on a true line, bet. secs.7 and 18.
 Over rolling land, thru. scattering timber and dense under-
 growth.
 10.60 Wash, 10 lks.wide, course N.
 10.90 Road, brs.NE. and SW.
 17.30 Wash, 10 lks.wide, course NE.
 20.00 Wash, 20 lks.wide, course NE.
 35.00 Spur, slopes SW. Ascend 50 ft., over SW.slope.
 40.02 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked

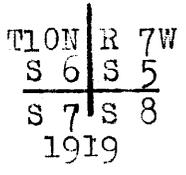


50.00 Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, N.of cor.
 50.00 Wash, 10 lks.wide, course SE.
 50.70 Spur, slopes S. Descend 30 ft., over NE.slope.
 57.20 Wash, 10 lks.wide, course SW. Ascend 240 ft., over W.slope.
 69.40 Spur, slopes N. Descend 140 ft., over NE.slope.
 80.02 The cor.of secs.7,8, 17 and 18.
 Land, rolling and mountainous.
 Soil, sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, catclaw, greasewood and cactus.

 N. 0°03' W., bet. secs. 7 and 8.
 Over rolling land, thru. scattering timber and dense un-
 dergrowth. Descend 30 ft., over N.slope.
 4.97 Wash, course W. Ascend 250 ft., over S.slope.
 24.63 Cut bank, 15 ft.high, brs.NE. and SW.
 27.97 Spur, slopes NW. Descend 190 ft., over NE.slope.
 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec.cor., with brass cap, marked



48.10 Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft.high, W.of cor.
 72.26 Wash, 10 lks.wide, course NE.
 80.00 Wash, 250 lks.wide, course NW.
 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in
 the ground, for cor.of secs.5,6,7 and 8, with brass
 cap, marked



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

34 Completion of Survey of Subdivision of T.10 N., R.7 W.

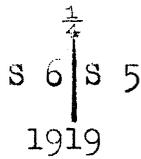
Chains.	Land, rolling and mountainous. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.
40.00	N. 89° 58' E., on a random line, bet. secs. 5 and 8.
79.92	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 37 lks. S. of the original cor. of secs. 4, 5, 8 and 9, hereinbefore described.
4.95	Thence, S. 89° 42' W., on a true line, bet. secs. 5 and 8. Over rolling land, thru. scattering timber and dense undergrowth.
17.35	Wash, 10 lks. wide, course N. Spur, slopes NW. Descend 180 ft., over W. slope.
29.29	Wash, 10 lks. wide, course NW.
39.96	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	$\frac{1}{4} \begin{array}{r} S \ 5 \\ S \ 8 \\ 1919 \end{array}$
49.98	Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
62.10	Wash, 10 lks. wide, course N.
64.22	Wash, 50 lks. wide, course SW.
79.92	Same wash, 50 lks. wide, course NE. The cor. of secs. 5, 6, 7 and 8.
	Land, rolling. Soil, sandy, 2nd rate. Timber, palo verde. Undergrowth, catclaw, greasewood and cactus.
40.00	S. 89° 45' W., on a random line, bet. secs. 6 and 7.
80.11	Set temp. $\frac{1}{2}$ sec. cor. Intersect the W. bdy. of the Tp., 9 lks. N. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.
6.48	Thence, N. 89° 41' E., on a true line, bet. secs. 6 and 7. Over rolling land, thru. scattering timber and dense undergrowth.
21.88	Ascend 15 ft., over SW. slope. Spur, slopes SE. Descend 236 ft., over E. slope.
24.98	Foot of descent; enter bottom land, bds. N. and S.
26.68	Wash, 50 lks. wide, course S.
30.40	Leave bottom land. Ascend 55 ft., over SW. slope, to
38.64	Thence over S. slope, descending gradually. Point from which H. W. Miller's house bds. S. 48° W. Descend 115 ft., over SE. slope to Date Creek.
38.91	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for witness cor. to $\frac{1}{2}$ sec. cor., with brass cap, marked
	$\frac{1}{2} \begin{array}{r} S \ 10 \ WC \\ S \ 7 \\ 1919 \end{array}$
40.11	Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. True point for $\frac{1}{4}$ sec. cor. falls on bare face of rock on right bank of Date Creek, where it is impracticable to set post or other monument.
40.28	Date Creek, 100 lks. wide, course SW. At this point is a flume across Date Creek to convey water of an irrigation ditch course SW. to Miller's place. Ascend over rolling N. slope.

Completion of survey of Subdivision of T.10 N., R.7 W. 35

Chains.

71.90 Four strand barbed wire fence, brs.NE. and SW.
 78.00 Center of wash, 250 lks.wide, course NW.
 80.11 The cor.of secs.5,6,7 and 8.
 Land,rolling. Soil,sandy,2nd rate. Timber,cactlaw and
 palo,verde. Undergrowth;greasewood and cactus.

40.00 N.0°-3'W.,on random line,bet.secs.5 and 6.
 Set temp.¼ sec.cor.
 84.65 Intersect N.bdy.of Tp.,26 lks.E.of the reestablished cor.
 of secs.5 and 6,hereinbefore described. Thence,
 S.0°13'E., on true line, bet. secs.5 and 6.
 Over rolling land, thru. scattering timber and dense un-
 dergrowth. Ascend 25 ft.,over NW.slope.
 6.72 Spur,slopes SW. Descend 190 ft.,over S.slope.
 26.80 Dry wash,30 lks.wide, course SE. Ascend 100 ft.,over N.
 slope.
 27.68 A point from which Geo.A. Manley's house brs.E.
 34.48 Spur,slopes E. Geo. A.Manley's house brs.N.54½°E.
 Descend 95 ft., over S.slope,to
 44.65 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
 the ground, for ¼ sec.cor., with brass cap, marked



53.63 Raise a mound of stone, 2 ft. base, 1½ ft. high, W.of cor.
 Descend 40 ft.,over SE.slope.
 Right bank of Date Creek, brs.NE. and SW. Enter Date
 Creek in bend from NE., course SE.
 61.62 Right bank of Date Creek, brs.NW. and SE. Leave Date
 Creek; ascend 30 ft.,over N.slope.
 62.37 Point of spur,slopes NE. Descend 30 ft.,over SE.slope.
 64.73 Wash,10 lks.wide, course NE. Ascend 10 ft.,over N.slope.
 66.63 Point of spur.slopes NE. Descend 30 ft., over SE.slope.
 71.69 Irrigation ditch,course SW.
 72.90 Four strand barbed wire fence, brs.NE. and SW.
 73.70 Irrigation ditch, course SW.
 76.30 Right bank of Date Creek, brs.E and W. Thence across dry
 bed of Date Creek, course W.
 77.90 Left bank of Date Creek, brs.E.and W. Leave Creek bed.
 Ascend 37 ft., over NW.slope,to
 84.65 The cor.of secs. 5,6, 7 and 8.
 Land, rolling.
 Soil,sandy, 2nd rate.
 Timber, palo verde.
 Undergrowth, greasewood and cactus.

GENERAL DESCRIPTION.

This portion of the township consists of level bottom,
 level plain, rolling and mountainous land. The soil
 of the level plain in the southern portion of the
 township is a deep,loose,coarse, sandy loam,producing
 a fair growth of native grasses, and capable of pro-
 ducing abundant crops with irrigation, and can nearly
 all be classed as second rate. The soil of the bottom
 land along Date Creek is a deep,rich,fine,sandy loam,
 producing abundant crops with irrigation, and may
 nearly all be classed as first rate. The soil of the
 remaining portion of the township is a loose,coarse,
 decomposed granite, and can nearly all be classed as
 third rate.

Except along Date Creek, this portion of the township is
 covered with a growth of cactis, greasewood,ocotilla
 and yucca. The southwestern portion of the township
 sustains an especially dense growth of cacti, being
 almost impenetrable by man.

Mesquite, palo verde and catalaw are found throughout this portion of the township. Cottonwood, willow and desert willow, a member of the catalpa family, are found along Date Creek.

Lead, silver, copper and gold have been found in the mountains of this portion of the township. There is a copper gold prospect being developed in section 17.

Date Creek waters the northern portion of the township. There is a well in section 13. There is one settler in section 5, and another in section 7.

Congress Junction, about 12 miles distant on the Santa Fe, Prescott and Phoenix Railroad, is the most available outfitting point.

Book "A"

Group 90 - - - Arizona.

BOOK 3409

DATE DIAGRAM.

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

3-29-19 Executed on dates shown by Norman D. Price, U.S. Transitman.

CERTIFICATE OF UNITED STATES ~~SURVEYOR~~ ^{TRANSITMAN.}

I, Norman D. Price, U. S. ~~Surveyor~~ ^{Transitman}, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 90, Arizona bearing date of the 26th day of September, 1918, 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, ^{re} surveyed all those parts or portions of the South boundary of Township 11 North, Range 7 West and East boundary of Township 10 North, Range 7 West, and Surveyed all those parts or portions of the West and South boundaries and Subdivision lines of Township 10 North, Range 7 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 37 hereof} as having been executed by me, and under my direction; and that all the corners of ~~said survey~~ ^{said resurvey and 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 90, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such ~~survey~~ ^{resurvey and survey}.

Place, Boise, Idaho.
Date, March 27, 1920.

Norman D. Price
U. S. ~~Surveyor~~ ^{Transitman}.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, May 12, 1921.

The foregoing field notes of the ~~survey of~~ ^{resurvey of} part of South bdy of Township 11 North, Range 7 West and part of East boundary of Township 10 North, Range 7 West and of the Survey of West and South boundaries and ^{Part of the} Subdivision lines of Township 10 North, Range 7 West, of the Gila and Salt River Base and Meridian in the State of Arizona

executed by Norman D. Price, U.S. Transitman under ~~his~~ special instructions dated September 26, 1918 for Group 90, Arizona, ~~191~~ having been critically examined, and the necessary corrections and explanations made, the said field notes, and the ~~surveys~~ ^{resurveys} and ~~surveys~~ they describe, are hereby approved.

Frank C. Frost
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.