

# FIELD NOTES

OF THE SURVEY OF

the Tenth Standard Parallel North through Range 12 West,

the East boundary,

the North boundary,

and the Subdivision lines of

Township 41 North, Range 12 West,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

## EXECUTED BY

Joseph P. Davis, U. S. Cadastral Engineer,

and Claude F. Warner, U. S. Transitman

In the capacity of U. S. Surveyors, under Special Instructions dated September 29, 1920, issued by the United States Surveyor General to govern surveys included in Group No. 112, Arizona, which were approved by the Commissioner of the General Land Office, November 10, 1920, and Assignment Instructions dated December 15, 1920

Survey commenced March 24, 1921

Survey completed April 15, 1921

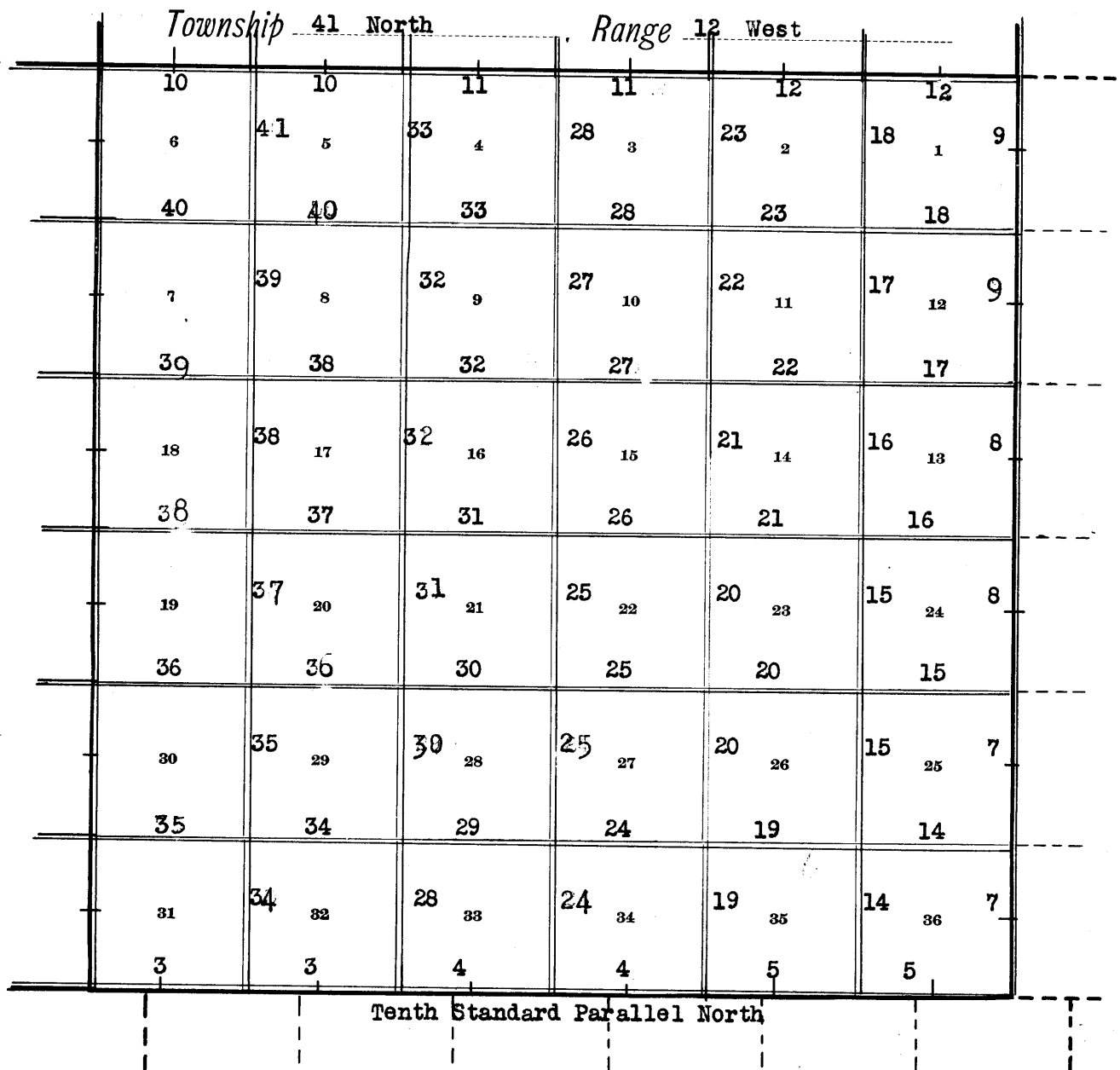
3526

3526

300  
1A

BOOK 3526

# INDEX DIAGRAM.



==== Lines surveyed under this Group.

----- Unsurveyed.

Date Diagram

Township 41 North, Range 12 West,

See Book "H" for dates of survey of this line

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

On the above diagram:-

black lines were surveyed by Joseph P. Davis, U. S. Cadastral Engineer, and

red lines were surveyed by Claude F. Warner, U. S. Transitman, all on dates shown thereon.

Surveys hereinafter described executed by Joseph P. Davis, U. S.; Cadastral Engineer and Claude F. Warner, U.S. Transitman, on dates shown on diagram on page 1 hereof, using respectively Buff light mountain transit No. 10125 and Young and Sons light mountain transit No. 8532. For description of instruments and certificate of approval, see Book "A".

Unless otherwise specified, all measurements are made with a Lufkin steel tape, 5 chs. in length, compared with a Chesterman standard steel tape and found correct. The measurements are made on the slope, the vertical angles determined and the slope measurements properly reduced to true horizontal distances.

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 by observations on Polaris at elongation, we proceed as follows:

April 6, 1921. At our camp in sec. 16, T. 41 N., R. 12 W., G. and S. R. B. and M., lat.  $36^{\circ}57'N.$ , long.  $113^{\circ}36'W.$ , at 3 hrs. 0 m., p.m., l.m.t., we set off  $36^{\circ}57'N.$  on the lat. arcs;  $6^{\circ}32'N.$  on the decl. arcs, and determine a meridian with each solar, marking the line thus determined by a tack driven in a stake, 5 chs. N. of our station.

At 6 hrs. 20.1 m. p.m., l.m.t., we observe Polaris at western elongation, in accordance with the Manual of Instructions, and mark the line thus determined by a tack driven in a stake, firmly set in the ground, 5 chs. N. of our station.

April 7, 1921. At 7 hrs. a.m., l.m.t., we lay off the azimuth of Polaris,  $1^{\circ}24'$  to the east, and find that the true meridian thus determined agrees with the meridian determined by solar observations the afternoon before.

At 9 hrs. 0 m., a.m., l.m.t., we set off  $36^{\circ}57'N.$  on the lat. arcs,  $6^{\circ}49'N.$  on the decl. arcs and determine a meridian with each solar, which agrees with the true meridian.

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

Survey of the 10th Standard Parallel North, through Range 12 West. 3

Chains.

From the standard cor. of Ts. 41 N., Rs. 12 and 13 W., on 10th Std. Parallel North, described in Book "H," East, on the tangent, S. of sec. 31.

- Over mountainous land, thru. scattering undergrowth. Ascend 600 ft., over NW slope, to
- 37.60 W. rim of mesa, brs. N. 60° E. and S. 30° W. Thence over gently rolling and broken top of mesa, known as "Mokiah Mt."
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, with marked stone, for standard 1/4 sec. cor. of sec. 31, and raise a mound of stone around post, with brass cap, marked

S C  
1/4 S 31  
1921

Continue over gently rolling and broken top of mesa (Mokiah Mt.) sloping NE.

- 67.10 Descend 70 ft.
- 77.00 Shallow draw, course N. 45° E. Ascend slightly to
- 80.00 North, 1 lk. from the tangent, Set an iron post, 3 ft. long, 3 ins. in diam., on bedrock, with marked stone, for standard cor. of secs. 31 and 32, and raise a mound of stone around post, with brass cap, marked

S C  
T41N | R12W  
S31 | S32  
1921

Land, W. 1/2 mountainous; E. 1/2, gently rolling and broken. Soil, rocky, 3rd and 4th rate. No timber. Undergrowth, black brush.

S. 89° 59' E., on the tangent, S. of sec. 32. Over gently rolling land, thru. heavy undergrowth, over top of mesa (Mokiah Mt.) sloping NE.

- 25.00 Descend 105 ft. to
- 36.60 Shallow draw, course N. 45° E. Ascend slightly to
- 40.00 North, 2 lks. from the tangent, Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for standard 1/4 sec. cor. of sec. 32, marked on brass cap,

S C  
1/4 S 32  
1921

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

Continue over rolling top of mesa (Mokiah Mt.) sloping NE. Ascend 30 ft.

- 60.00 Descend 60 ft.
- 69.00 Shallow draw, course N. 30° E. Descend 35 ft. to
- 80.00 North, 3 lks. from the tangent, Set an iron post, 3 ft. long, 3 ins. in diam., 18 ins. in the ground, with marked stone, for standard cor. of secs. 32 and 33; and raise a mound of stone around post, with brass cap, marked

S C  
T41N | R12W  
S32 | S33  
1921

Land, rolling.

4 10th Std. Parallel North, thru. Range 12 West.

Chains.

Soil, rocky, brown loam, 2nd rate.  
No timber.  
Undergrowth, heavy black brush.

S.  $89^{\circ}58'E.$ , on the tangent, S. of sec. 33.  
Over gently rolling land, thru. scattering undergrowth,  
on top of mesa (Mokiah Mt.) sloping NE.  
Descend 20 ft.

- 2.50 Small draw, course N.  $15^{\circ}E.$  Asc. very gradually to  $\frac{1}{4}$  sec. cor.  
40.00 North, 5 lks. from the tangent,  
Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground, with marked stone, for standard  $\frac{1}{4}$  sec. cor. of sec. 33. and raise a mound of stone around post, with brass cap, marked

S C  
 $\frac{1}{4}$ S 33  
1921

Continue over rolling top of mesa (Mokiah Mt.) sloping NE.  
Descend 95 ft.

- 62.00 Shallow draw, course N.  $30^{\circ}E.$  Ascend 20 ft.  
68.00 Descend 70 ft., over E. slope, to  
80.00 North, 7 lks. from the tangent,  
Set an iron post, 3 ft. long, 3 ins. in diam., 18 ins. in the ground for standard cor. of secs. 33 and 34, with marked stone, and raise a mound of stone around post, with brass cap, marked

S C  
T41N R12W  
S33 | S34  
1921

Land, gently rolling.  
Soil, rocky gravel, 3rd rate.  
No timber.  
Undergrowth, heavy black brush.

S.  $89^{\circ}57'E.$ , on the tangent, S. of sec. 34.  
Over rolling land, thru. scattering undergrowth, on top  
of mesa. (Mokiah Mt.)

- Descend 40 ft., over E. slope, to  
8.50 East rim of Mokiah Mt. brs. N.  $10^{\circ}W.$  and S.  $60^{\circ}W.$  Leave rolling mesa top, and enter mountainous land. Desc. 490 ft. to  
23.25 Head of draw, course S.  $60^{\circ}E.$  Ascend 20 ft.  
27.70 Spur, slopes S.  $75^{\circ}E.$  Descend 190 ft. to  
40.00 North, 9 lks. from the tangent,  
Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, with marked stone, for standard  $\frac{1}{4}$  sec. cor. of sec. 34, and raise a mound of stone around post, with brass cap, marked

S C  
 $\frac{1}{4}$ S 34  
1921

- 80.00 Descend 455 ft., over NE. slope, to  
North, 12 lks. from the tangent,  
Foot of descent in wash, 90 lks. wide, course N.  
Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for standard cor. of secs. 34 and 35, marked on brass cap,

Chains.

S C  
T41N | R12W  
S34 | S35

1921

Land, W.  $8\frac{1}{2}$  chs. rolling; E.  $71\frac{1}{2}$  chs. mountainous.  
Soil, rocky, 4th rate.  
No timber.  
Undergrowth, black brush.

S  $89^{\circ}57'E.$ , on the tangent, S. of sec. 35.  
Over rolling land, thru. scattering undergrowth, along N. slope.

40.00 Ascend 110 ft. to  
North, 15 lks. from the tangent,  
Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground, with marked stone, for standard  $\frac{1}{4}$  sec. cor. of sec. 35, and raise a mound of stone around post, with brass cap, marked

S C  
 $\frac{1}{4}S$  35  
1921

49.10 Ascend 45 ft. to  
Road brs. N.  $15^{\circ}W.$  and S. At about 3 chs. NW. of this point, road turns to W., and runs W. for about 15 chs.; then turns to N., and extends northerly to St. George, Utah.

53.00 Descend 20 ft.

65.50 Head of draw, course N. Leave rolling and enter mountainous land. Ascend 220 ft.

78.30 Descend 40 ft.

79.90 Draw, course NW. Ascend.

80.00 North, 19 lks. from the tangent,  
Set an iron post, 3 ft. long, 3 ins. in diam., on bed rock, with marked stone, for standard cor. of secs. 35 and 36, and raise a mound of stone around post, with brass cap, marked

S C  
T41N | R12W  
S35 | S36  
1921

Land, rolling and mountainous.  
Soil, light loam, rocky, 3rd rate.  
No timber.  
Undergrowth, shellac brush.

S.  $89^{\circ}57'E.$ , on the tangent, S. of sec. 36.  
Over mountainous land, thru. scattering undergrowth.  
Ascend 55 ft.

5.00 Spur, slopes NW. Descend slightly to

10.85 Head of draw, course N. Ascend 500 ft., over NW. slope, to

40.00 North, 23 lks. from the tangent,  
Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for standard  $\frac{1}{4}$  sec. cor. of sec. 36, marked on brass cap,

S C  
 $\frac{1}{4}S$  36  
1921

40.75 Ascend 25 ft.  
Spur, slopes S.  $30^{\circ}W.$  Descend 50 ft.

58.00 Head of draw, course S.  $60^{\circ}W.$  Asc. 245 ft., over NW. slope, to

## 6 10th Standard Parallel North, thru. Range 12 West.

Chains.

80.00

North, 27 lks. from the tangent,  
 Top of spur, slopes N. 30°W.  
 Set an iron post, 3 ft. long, 3 ins. in diam., 12 ins. in  
 the ground, with marked stone, for standard cor. of Ts.  
 41 N., Rs. 11 and 12 W., and raise a mound of stone  
 around post, with brass cap, marked

S C  
 T41N  
 R12W | R11W  
 S36 | S31

1921

Land, mountainous.  
 Soil, gravelly and rocky, 3rd and 4th rate.  
 No timber.  
 Undergrowth, black brush.



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Survey of East bdy. of Township 41 North, Range 12 West. 7

Chains.

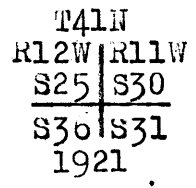
From the standard cor. of Ts. 41 N., Rs. 11 and 12 W. on 10th Standard Parallel North, hereinbefore described, North, on true line, bet. secs. 31 and 30.

- Over mountainous land, thru. scattering undergrowth.
- Descend 65 ft.
- 3.00 Ascend 35 ft.
- 7.00 Descend 185 ft.
- 20.50 Ascend 40 ft.
- 27.50 Descend 250 ft.
- 37.80 Gulch, course N. 30° W. Ascend 10 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

- Ascend 20 ft.
- 45.00 Spur, extends 5 chs. NW. Descend 320 ft., to
- 73.00 Enter gulch, course N. from SW. Desc. slightly in gulch.
- 77.50 Leave gulch, course N. 20° W. from S. Asc. 10 ft. to
- 80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, marked on brass cap,

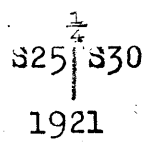


and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, mountainous.  
Soil, rocky and gravelly, 3rd rate.  
No timber.  
Undergrowth, black brush.

North, on true line, bet. secs. 25 and 30.  
Over rolling land, thru. scattering undergrowth.  
Ascend 55 ft.

- 17.40 Range of low hills, brs. N. 30° E. and S. 30° W. Desc. 180 ft.
- 38.00 Gulch, course N. 80° W. Ascend slightly to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

- Descend 430 ft.
- 71.00 Foot of descent; thence over nearly level land.
- 80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 26 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

8 East boundary of Township 41 North, Range 12 West.

Chains.

Land, rolling.  
Soil, gravelly and rocky, 2nd rate.  
No timber.  
Undergrowth, black brush.

North, on true line bet. secs. 19 and 24.  
Over gently rolling land, thru. scattering undergrowth.  
Descend very gradually.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ \hline S24 | S19 \\ \hline 1921 \end{array}$$

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W.  
of cor. Descend gradually.  
80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in  
the ground, for cor. of secs. 13, 18, 19 and 24, marked  
on brass cap,

$$\begin{array}{c} T41N \\ R12W | R11W \\ \hline S13 | S18 \\ \hline S24 | S19 \\ \hline 1921 \end{array}$$

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of  
cor.  
Land, gently rolling.  
Soil, gravel, sandy clay and loam, rocky, 2nd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

North, on true line, bet. secs. 13 and 18.  
Over gently rolling land, thru. scattering undergrowth.  
Descend very gradually.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ \hline S13 | S18 \\ \hline 1921 \end{array}$$

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of  
cor.  
Descend very gradually.  
80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in  
the ground, for cor. of secs. 7, 12, 13 and 18, marked on  
brass cap,

$$\begin{array}{c} T41N \\ R12W | R11W \\ \hline S12 | S7 \\ \hline S13 | S18 \\ \hline 1921 \end{array}$$

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of  
cor.  
Land, gently rolling.  
Soil, gravelly, sandy clay, rocky, 2nd and 3rd rate.  
No timber.  
Undergrowth, shellac brush and black brush.

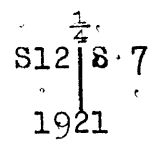
BOOK 2526

East boundary of Township 41 North, Range 12 West.

Chains.

North, on true line, bet. secs. 7 and 12.  
Over gently rolling land, thru. scattering undergrowth.  
Descend very gradually.

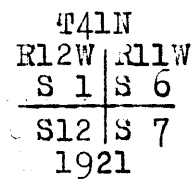
40.00 North edge of shallow wash, course N.30°W.  
Set an iron post, 3 ft. long; 1 in. in diam., 26 ins. in  
the ground, for 1/4 sec. cor., marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.  
of cor.

Descend very gradually.

80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in  
the ground, for cor. of secs. 1, 6, 7 and 12, marked on  
brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.  
of cor.

Land, gently rolling.

Soil, sandy clay, slightly rocky, 1st rate.

No timber.

Undergrowth, shellac brush and black brush.

North, on true line, bet. secs. 1 and 6.  
Over gently rolling land, thru. scattering undergrowth.  
Descend very gradually.

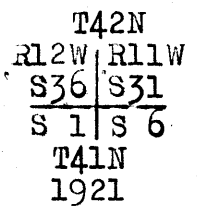
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the  
ground, for 1/4 sec. cor., marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high,  
W. of cor.

Descend very gradually.

80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in  
the ground, for cor. of Ts. 41 N., Rs. 11 and 12 W., and  
fracl. Ts. 42 N., Rs. 11 and 12 W., marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S.  
of cor.

Land, gently rolling.

Soil, sandy clay, slightly rocky, 1st and 2nd rate.

No timber.

Undergrowth, black brush and shellac brush.

## 10 Survey of North boundary of Township 41 North, Range 12 West.

Chains.

From the cor. of Ts. 41 N., Rs. 11 and 12 W., and fracl. Ts. 42 N., Rs. 11 and 12 W., hereinbefore described, West, on a random line, setting temp.  $\frac{1}{4}$  sec. and sec. cors. at intervals of 40.00 chs., and at 479.32 chs., intersect the cor. of Ts. 41 N., Rs. 12 and 13 W., and fracl. Ts. 42 N., Rs. 12 and 13 W., described in Book "H,"

From the cor. of Ts. 41, Rs. 12 and 13 W., and fracl. Ts. 42 N., Rs. 12 and 13 W.,

East, on a true line, bet. sec. 6, and fracl. sec. 31.

Over gently rolling land, thru. scattering undergrowth. Descend 45 ft.

- 2.30 Draw, course N.  $60^{\circ}$  E. Ascend 10 ft.  
 4.40 Descend slightly to  
 6.30 Draw, course N. Asc. slightly to  
 9.30 Wash, course N.  $45^{\circ}$  W. Ascend 40 ft.  
 24.00 Descend 30 ft.  
 32.30 Draw, course N.  $15^{\circ}$  W. Asc. slightly to  
 39.32 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$  S 31  
 S 6  
 1921

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. Ascend slightly to sec. cor.

- 49.30 Wash, course N.  
 69.30 Wash, course NW.  
 79.32 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of secs. 5 and 6, and fracl. secs. 31 and 32, marked on brass cap,

T42N | R12W  
 S31 | S32  
 S 6 | S 5  
 T41N  
 1921

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

Land, gently rolling.

Soil, gravelly and sandy clay, 2nd rate.

No timber.

Undergrowth, black brush and shellac brush.

East, on a true line, bet. sec. 5 and fracl. sec. 32.

Over gently rolling land, thru. scattering undergrowth. Ascend very gradually to  $\frac{1}{4}$  sec. cor.

- 14.00 Road, brs. N.  $10^{\circ}$  E. to Bloomington and St. George, Utah, and S.  $10^{\circ}$  W. to Black Rock Springs, Arizona.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$  S 32  
 S 5  
 1921

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

Continue very gradual ascent.

- 60.00 Low ridge, brs. N.  $75^{\circ}$  W. and S.  $15^{\circ}$  E. Desc. 50 ft. to sec. cor.

- 68.00 Draw, course S.  $30^{\circ}$  E.

- 80.00 E. side of short draw, course S. Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of secs. 4 and 5, and fracl. secs. 32 and 33, marked on brass cap,

North boundary of Township 41 North, Range 12 West.

Chains.

T42N	R12W
S32	S33
S 5	S 4
T41N	
1921	

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

Land, gently rolling.  
Soil, sandy and gravelly clay, 2nd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

East, on a true line, bet. sec. 4 and frac. sec. 33.  
Over rolling land, thru. scattering undergrowth. Ascend 40 ft.

- 13.30 Descend 100 ft.
- 20.50 Draw, course N.15° E. Ascend 100 ft.
- 29.00 Spur, slopes N. Descend 75 ft. to
- 40.00 Draw, course N. from SE. Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for ¼ sec. cor., marked on brass cap,

¼ S 33
S 4
1921

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

- Ascend 30 ft. to
- 45.00 Over gently rolling N. slope, with slight change in elevation; to
- 80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of secs. 3 and 4, and frac. secs. 33 and 34, marked on brass cap,

T42N	R12W
S33	S34
S 4	S 3
1921	

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

Land, rolling.  
Soil, sandy and gravelly clay, 2nd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

East, on a true line, bet. sec. 3 and frac. sec. 34.  
Over gently rolling land, sloping N. with very slight change in elevation, thru. scattering undergrowth.

- 2.50 Old road, brs. N.15° W. to Bloomington, Utah, and S.15° E.
- 12.00 Mokiah Wash, 90 lks. wide, 3 ft. deep, course N.15° W.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for ¼ sec. cor., marked on brass cap,

¼ S 34
S 3
1921

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

- 55.00 Continue over gently rolling N. slope, with very slight change in elevation.
- 65.00 Draw, course N.10° W.
- 75.00 Draw, course N.
- 78.00 Draw, course N.10° W.
- 80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in

## 12 North boundary of Township 41 North, Range 12 West.

Chains.

the ground, for cor. of secs. 2 and 3, and fracl. secs. 34 and 35, marked on brass cap,

T42N	R12W
S34	S35
S 3	S 2
T41N	
1921	

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. Land, gently rolling.  
Soil, sandy and gravelly clay, 2nd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

East, on a true line, bet. sec. 2, and fracl. sec. 35.  
Over rolling land, thru. scattering undergrowth.

- 8.85 Road brs. N.  $15^\circ$  E. and S.  
17.00 Draw, course N.  $15^\circ$  W. Ascend 35 ft.  
20.00 Low spur, slopes N.  $30^\circ$  W. Descend 30 ft.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$ S 35
S 2
1921

- and raise mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.  
41.20 Wash, 50 lks. wide, course N.  $15^\circ$  W. Ascend 95 ft.  
60.00 Ridge, brs. N.  $30^\circ$  W. and S.  $30^\circ$  E. Descend 50 ft. to  
76.70 Draw, course N.  $45^\circ$  W. Ascend slightly to  
80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of secs. 1 and 2, and fracl. secs. 35 and 36, marked on brass cap,

T42N	R12W
S35	S36
S 2	S 1
T41N	
1921	

and raise mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. Land, rolling.  
Soil, sandy and gravelly clay, 2nd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

East, on a true line, bet. sec. 1 and fracl. sec. 36.  
Over gently rolling N. slope of ridge, the top of which brs. E. and W. at about 8.00 chs. S. of line, thru. scattering undergrowth.

- 1.00 Draw, course NW.  
5.00 Draw, course N.  
8.00 Draw, course N.  
17.00 Draw, course N.  
19.00 Draw, course N.  
23.00 Draw, course N.  $10^\circ$  W.  
40.00 Draw, course NW. Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$ S 36
S 1
1921

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.  
Continue over gently rolling N. slope, with very slight change in elevation.  
80.00 The cor. of Ts. 41 N., Rs. 11 and 12 W., and fracl. Ts. 42 N., Rs. 11 and 12 W., hereinbefore described.  
Land, gently rolling. Soil, sandy & gravelly, clay, 2nd rate.  
No timber; undergrowth, black brush and shellac brush.

Book 3335

Boundaries of Township 41 North, Range 12 West.  
 Latitudes, departures, and closing errors.

Line designated.	True bearing.	Dist.	Latitudes.		Departures.		
			N.	S.	E.	W.	
South boundary, (10th. Std. Par. N)	West,	480.00				480.00	
West boundary,	North,	480.00	480.00				
North boundary,	East,	479.32			479.32		
East boundary,	South,	480.00		480.00			
Convergency,					.55		
<u>Totals,</u>			480.00	480.00	479.87	480.00	
				480.00		479.87	
<u>Error in latitude,</u>				0.00			
<u>Error in departure,</u>						.13	

## 14 Survey of Subdivision Lines of Township 41 North, Range 12 West.

Chains.

From the standard cor. of secs. 35 and 36, on the S. bdy. of the Tp. (10th Std. Parallel North), hereinbefore described,

N. 0° 1' W., bet. secs. 35 and 36.

Over mountainous land, thru. scattering undergrowth.

Ascend 45 ft.

9.90 Descend 210 ft. to

21.10 Wash, 25 lks. wide, course N. 20° W. Leave mountainous and enter rolling land. Desc. 100 ft. 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., marked on brass cap,

$\frac{1}{4}$   
 S35 | S36  
 1921

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

Continue over rolling land, Desc. 10 ft. to

44.10 Wash, 20 lks. wide, course N. 45° W. Desc. 30 ft. to

57.50 Wash, 18 lks. wide, course N. 80° W. Asc. 40 ft. to

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

T41N | R12W  
 S26 | S25  
 S35 | S36  
 1921

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

Land, mountainous and rolling.

Soil, rocky, 4th rate.

No timber.

Undergrowth, black brush, sagebrush and shellac brush.

East, on a random line, bet. secs. 25 and 36.

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

80.08 Fall 8 lks. S. of the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of Tp., hereinbefore described.

Thence,

S. 89° 57' W., on a true line, bet. secs. 25 and 36.

Over mountainous land, thru. scattering undergrowth.

Descend 15 ft.

2.30 Wash, 40 lks. wide, course N. 30° W. Ascend 50 ft.

12.00 Descend 25 ft.

20.30 Gulch, course N. 3° W. Ascend 57 ft.

25.20 Spur, slopes N. 25° E. Descend 365 ft., to

40.04 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground, with marked stone, for  $\frac{1}{4}$  sec. cor., and raise a mound of stone around post, with brass cap, marked

$\frac{1}{4}$  S 25  
 S 36  
 1921

Descend 85 ft.

46.40 Wash, 20 lks. wide, course N. 10° W. Ascend 160 ft.

59.60 Spur, slopes N. 7° W. Descend 165 ft. to

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

Land, mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, yucca, sagebrush and shellac brush.



Subdivision lines of Township 41 North, Range 12 West. 15

Chains.

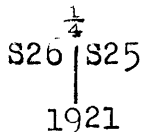
N.0°1'W., bet. secs. 25 and 26.  
Over rolling land, thru. scattering undergrowth.  
Descend 25 ft. to

14.30 Rim, brs. NE. and SW. Descend 70 ft.

19.30 Draw, course N.20°E. Ascend 12 ft.

24.30 Descend 60 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

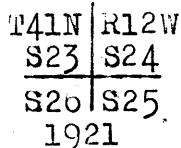


and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. Descend slightly to

43.10 Wash, 30 lks. wide, course N.45°E. Ascend 75 ft.

51.00 Ridge, brs. N.20°E. and S.20°W. Descend 85 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, marked on brass cap,



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

Land, rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, yucca, black brush and shellac brush.

N.89°57'E., on a random line, bet. secs. 24 and 25.

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

80.04 Intersect the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of Tp., hereinbefore described.

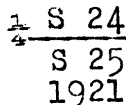
Thence,

S.89°57'W., on a true line, bet. secs. 24 and 25.

Over gently rolling land, thru. scattering undergrowth.

Descend very gradually.

40.02 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, with marked stone, for  $\frac{1}{4}$  sec. cor., and raise a mound of stone around post, with brass cap, marked



Continue over gently rolling land, descending very gradually to

62.00 Wash, 30 lks. wide, course N. Ascend 30 ft.

65.00 Ridge, brs. N.30°E. and S.30°W. Descend 55 ft. to

80.04 The cor. of secs. 23, 24, 25 and 26.

Land, rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, black brush, shellac brush and yucca.

N.0°1'W., bet. secs. 23 and 24.

Over gently rolling land, thru. scattering undergrowth, along W. slope of ridge, which extends N.30°E., thru. W. half of sec. 24.

Ascend 10 ft.

4.20 Descend 15 ft.

14.10 Leave W. slope from ridge in sec. 24, and continue thru. remainder of mile, along E. slope of a ridge, bearing N. and S. thru. E.  $\frac{1}{2}$  of sec. 23. Asc. 15 ft.

## 16 Subdivision lines of Township 41 North, Range 12 West.

chains.

- 18.50 Descend 30 ft.  
 23.50 Ascend 50 ft. 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., marked on brass cap,

S23 | S24  
 1921

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

- 80.00 Descend 40 ft. to  
 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on brass cap,

T41N | R12W  
 S14 | S13  
 S23 | S24  
 1921

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

Land, gently rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, black brush, shellac brush and yucca.

- 40.00 N.  $89^{\circ}57'E.$ , on a random line, bet. secs. 13 and 24.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Fall 5 lks. N. of the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.

Thence,

S.  $89^{\circ}59'W.$ , on a true line, bet. secs. 13 and 24:

Over rolling land, thru. scattering undergrowth.

Descend 75 ft.

- 23.10 Wash, 30 lks. wide, course N.  $3^{\circ}W.$  Ascend 50 ft. to  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, with marked stone for  $\frac{1}{4}$  sec. cor.; and raise mound of stone around post, with brass cap, marked on brass cap,

S 13  
 S 24  
 1921

- 43.30 Ascend 17 ft.  
 Ridge, brs. N. and S. Descend 90 ft.  
 69.10 Wash, course N. Ascend 85 ft. to  
 80.02 The cor. of secs. 13, 14, 23 and 24.

Land, rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, black brush and shellac brush.

Fair grass.

- 40.00 N.  $0^{\circ}1'W.$ , bet. secs. 13 and 14.  
 Over gently rolling land, thru. scattering undergrowth.  
 Descend 80 ft. to  
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S14 | S13  
 1921

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

- 80.00 Continue over gently rolling land. Descend 100 ft. to  
 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in

Subdivision lines of Township 41 North, Range 12 West.

Chains.

the ground, for cor. of secs. 11, 12, 13 and 14, marked on brass cap,

T41N	R12W
S11	S12
S14	S13
1921	

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, gently rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, yucca, sagebrush and shellac brush.

40.00 N. 89° 59' E., on a random line, bet. secs. 12 and 13.  
 Set temp. 1/4 sec. cor.  
 79.96 Fall 5 lks. S. of the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.

Thence,

S. 89° 57' W., on a true line, bet. secs. 12 and 13.

Over gently rolling land, thru. scattering undergrowth.

Descend 35 ft. to

27.05 Wash, 30 lks. wide, course N. Ascend 20 ft. to

39.98 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, with marked stone, for 1/4 sec. cor., and raise a mound of stone around post, with brass cap, marked

1/4	S 12
	S 13
1921	

Ascend 110 ft.

60.15 Ridge, hrs. N. and S. Descend 40 ft.

63.05 Ascend 35 ft.

68.95 Spur, slopes N. 20° W. Descend 40 ft.

78.75 Wash, 25 lks. wide, course N. 50° W. Ascend slightly to

79.96 The cor. of secs. 11, 12, 13 and 14.

Land, rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, black brush and shellac brush.

N. 0° 1' W., bet. secs. 11 and 12.

Over rolling land, thru. scattering undergrowth.

Descend slightly to

1.30 Wash, 25 lks. wide, course N. 45° W. Descend 55 ft. to

13.90 Same wash, 25 lks. wide, course N. 30° E. Ascend 40 ft.

32.00 Spur, slopes NE. Descend 10 ft. to

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

1/4	S11	S12
1921		

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Descend 40 ft. to

50.20 Point of spur, slopes NE. Descend 120 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., on bedrock, with marked stone, for cor. of secs. 1, 2, 11 and 12, and raise a mound of stone around post, with brass cap, marked,

T41N	R12W
S 2	S 1
S11	S12
1921	

18 Subdivision of Township 41 North, Range 12 West.

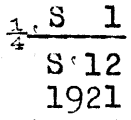
Chains.

Land, rolling.  
Soil, rocky, 3rd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

40.00 N. 89° 57' E., on a random line, bet. secs. 1 and 12.  
Set temp. 1/4 sec. cor.  
79.96 Fall 7 lks. N. of the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Township, hereinbefore described.

Thence,  
West, on a true line, bet. secs. 1 and 12.  
Over rolling land, thru. scattering undergrowth.  
Ascend 30 ft.

11.65 Descend 45 ft.  
16.45 Ascend 40 ft.  
36.45 Descend 10 ft. to  
39.98 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



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

Ascend 57 ft.  
44.95 Descend 40 ft.  
49.95 Wash, 30 lks. wide, course N. Asc. 75 ft. to  
79.96 The cor. of secs. 1, 2, 11 and 12.

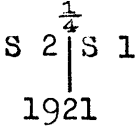
Land, rolling.  
Soil, rocky, 3rd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

40.00 N. 0° 1' W., on a random line, bet. secs. 1 and 2.  
Set temp. 1/4 sec. cor.  
80.08 Intersect the cor. of secs. 1 and 2, and frac. secs. 35 and 36, on the N. bdy. of the Tp., hereinbefore described.

Thence,  
S. 0° 1' E., on a true line, bet. secs. 1 and 2.  
Over rolling land, thru. scattering undergrowth.  
Ascend 75 ft.

8.90 Ridge, brs. E. and W. Descend 57 ft.  
12.60 Wash, 25 lks. wide, course S. 60° W. Asc. 52 ft.  
18.30 Point of spur, slopes W. from hill E. of line. Descend 55 ft. to

25.10 Ascend 20 ft. to  
40.08 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for 1/4 sec. cor., and raise a mound of stone, around post, with brass cap, marked



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

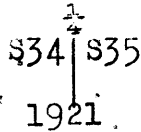
Ascend 125 ft.  
66.80 Spur, slopes N. 20° W. from hill E. of line. Descend 25 ft.  
70.10 Ascend 15 ft. to  
80.08 The cor. of secs. 1, 2, 11 and 12.

Land, rolling.  
Soil, rocky, 3rd rate.  
No timber.  
Undergrowth, yucca, shellac brush and black brush.

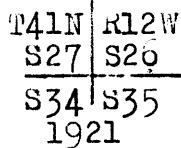
Subdivision of Township 41 North, Range 12 West.

Chains.

- From the standard cor. of secs. 34 and 35, on the S bdy. of the Tp. (10th Std. Parallel N.), hereinafore described, N. 0° 1' W., bet. secs. 34 and 35.
- Over gently rolling land, thru. scattering undergrowth.
- Descend gradually in wash, course N.
- 3.80 Leave wash, course NE. from S.
- Descend slightly to
- 20.00 Center of Mokiah Wash, 100 lks. wide, course N. 70° E. Asc. 20 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., on bedrock, with marked stone, for  $\frac{1}{4}$  sec. cor., and raise a mound of stone around post, with brass cap, marked

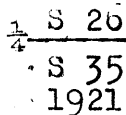


- Ascend 50 ft.
- 58.00 Descend 50 ft.
- 72.60 Wash, 35 lks. wide, course E. Descend 20 ft. to
- 79.00 Wash, 20 lks. wide, course E. Ascend slightly to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.  
 Land, gently rolling.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, black brush and shellac brush.

- East, on a random line, bet. secs. 26 and 35.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.92 Intersect N. and S. line, .5 lks. S. of the cor. of secs. 25, 26, 35 and 36.
- Thence,
- S. 89° 58' W., on a true line, bet. secs. 26 and 35.
- Over rolling land, thru. scattering undergrowth.
- Descend 10 ft.
- 3.80 Ascend 12 ft.
- 8.70 Descend 35 ft.
- 13.50 Ascend 20 ft.
- 23.40 Top of hill. Descend 100 ft. to
- 39.96 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,



- and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.
- Descend 15 ft. to
- 53.30 Center of Mokiah Wash, 1.50 chs. wide, course N. 15° E. Asc. 65 ft. to sec. cor.
- 54.05 Road, brs. N. to St. George, Utah and S.
- 79.92 The cor. of secs. 26, 27, 34 and 35.
- Land, rolling.
- Soil, rocky, 3rd rate.
- No timber.
- Undergrowth, yucca, shellac brush and black brush.

## 20 Subdivision of Township 41 North, Range 12 West.

Chains.

- N.0°1'W., bet. secs. 26 and 27.  
 Over rolling land, thru. scattering undergrowth.  
 40.00 Descend 90 ft., over NE. 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., marked on brass cap,

S27		S26
-----	--	-----

1921

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
 Descend 15 ft. to  
 43.70 Wash, 25 lks. wide, course N.45°E. Desc. 40 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in  
 the ground, for cor. of secs. 22, 23, 26 and 27, marked on  
 brass cap,

T41N		R12W
------	--	------

S22		S23
-----	--	-----

S27		S26
-----	--	-----

1921

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of  
 cor.  
 Land, rolling.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, yucca, shellac brush and black brush.

- N.89°58'E., on a random line, bet. secs. 23 and 26.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.10 Intersect N. and S. line, 16 lks. N. of the cor. of secs. 23,  
 24, 25 and 26.

Thence,

- N.89°55'W., on a true line, bet. secs. 23 and 26.  
 Over rolling land, thru. scattering undergrowth.  
 Descend 18 ft.  
 8.00 Ascend 32 ft.  
 13.60 Ridge, brs. N.30°E. and S.30°W. Desc. 80 ft.  
 36.10 Wash, 40 lks. wide, course N.45°E. Ascend 5 ft. to  
 40.05 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$ S 23
--------------------

S 26
------

1921

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N.  
 of cor.  
 Ascend 30 ft.  
 50.60 Spur, slopes N.15°W. Descend 15 ft.  
 54.20 Mokiah Wash, 60 lks. wide, course N.15°W. Asc. slightly, to  
 64.60 Wash, 40 lks. wide, course N.35°W.  
 66.60 Wash, 15 lks. wide, course N.30°E. Road brs. N.45°W. and S.  
 45°E. for a short distance at this point only, as the  
 general bearing is N. and S. This road extends N. to  
 St. George, Utah. Ascend 20 ft. to  
 80.10 The cor. of secs. 22, 23, 26 and 27.  
 Land, rolling.  
 Soil, rocky, 3rd rate.  
 No timber.  
 Undergrowth, yucca, sagebrush, black brush and shellac  
 brush.

- N.0°1'W., bet. secs. 22 and 23.  
 Over gently rolling land, thru. scattering undergrowth.

Chains.

40.00 Descend 45 ft. to  
Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

S22 | S23

1921

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

50.10 Descend 10 ft. to  
Wash, 30 lks. wide, course N. 10° W. Descend 10 ft.  
61.50 Wash, 35 lks. wide, course N. 20° E. Ascend 40 ft. to  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 4 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, and raise a mound of stone around post, with brass cap, marked

T41N | R12W  
S15 | S14  
S22 | S23  
1921

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, gently rolling.  
Soil, rocky, 3rd rate.  
No timber.  
Undergrowth, yucca, sagebrush, black brush and shellac brush.

40.00 S. 89° 55' E., on a random line, bet. secs. 14 and 23.  
Set temp. 1/4 sec. cor..  
80.10 Intersect N. and S. line, 16 lks. S. of the cor. of secs. 13, 14, 23 and 24.

Thence,  
S. 89° 58' W., on a true line, bet. secs. 14 and 23.  
Over gently rolling land, thru. scattering undergrowth.  
Ascend 15 ft.

6.80 Ridge, brs. N. and S. Desc. 105 ft.  
35.10 Center of Mokiah Wash, 150 lks. wide, course N. 20° E.  
Ascend 10 ft. to  
40.05 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4 S 14  
S 23  
1921

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

Ascend 30 ft.  
59.80 Descend 30 ft.  
74.30 Center of wash, 100 lks. wide, course N.  
74.90 Road brs. N. to St. George, Utah, and S. Ascend 40 ft. to  
80.10 The cor. of secs. 14, 15, 22 and 23.

Land, gently rolling.  
Soil, rocky, 3rd rate.  
No timber.  
Undergrowth, yucca, sagebrush and black brush.

40.00 N. 0° 1' W., bet. secs. 14 and 15.  
Over gently rolling land, thru. scattering undergrowth.  
Descend 95 ft. to  
Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

Chains.

$$\begin{array}{c} \frac{1}{4} \\ \text{S15} | \text{S14} \\ 1921 \end{array}$$

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

80.00 Descend 40 ft. to  
Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground, with marked stone, for cor. of secs. 10, 11, 14 and 15, marked on brass cap,

$$\begin{array}{c} \text{T41N} | \text{R12W} \\ \text{S10} | \text{S11} \\ \hline \text{S15} | \text{S14} \\ 1921 \end{array}$$

Land, gently rolling,  
Soil, rocky, 3rd rate.  
No timber.  
Undergrowth, yucca, black brush and shellac brush.

40.00 N.  $89^{\circ}58'E.$ , on a random line, bet. secs. 11 and 14.  
79.98 Set temp.  $\frac{1}{4}$  sec. cor.  
Intersect N. and S. line, 7 lks. S. of the cor. of secs. 11, 12, 13 and 14.

Thence,  
S.  $89^{\circ}55'W.$ , on a true line, bet. secs. 11 and 14.

39.99 Over rolling land, thru. scattering undergrowth.  
Ascend 90 ft. to  
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \text{ S 11} \\ \text{S 14} \\ 1921 \end{array}$$

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

43.40 Ascend 20 ft.  
Ridge, brs. N.  $25^{\circ}W.$  and S.  $25^{\circ}E.$  Descend 160 ft.  
50.70 Center of Mokiah Wash, 120 lks. wide, course N.  $25^{\circ}W.$   
Ascend 25 ft. to sec. cor.  
67.60 Road, brs. N. to St. George, Utah, and S.  
79.98 The cor. of secs. 10, 11, 14 and 15.

Land, rolling.  
Soil, rocky, 3rd rate.  
No timber.  
Undergrowth, yucca, black brush and shellac brush.

25.50 N.  $0^{\circ}1'W.$ , bet. secs. 10 and 11.  
Over gently rolling land, thru. scattering undergrowth.  
Descend 30 ft.  
Center of Mokiah Wash, 130 lks. wide, course N.  $45^{\circ}W.$  Descend 15 ft. 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., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ \text{S10} | \text{S11} \\ 1921 \end{array}$$

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

80.00 Descend 45 ft. to  
Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, marked on



Subdivision of Township 41 North, Range 12 West.

Chains.

brass cap,

T41N	R12W
S 3	S 2.
S10	S11
1921	

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

Land, gently rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, black brush and shellac brush.

40.00 N. 89° 55' E., on a random line, bet. secs. 2 and 11.  
 Set temp. ¼ sec. cor.  
 80.04 Intersect N. and S. line, 2 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, thru. scattering undergrowth,  
 Ascend 80 ft.

31.00 Spur, slopes N. Descend 20 ft. to  
 40.02 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground, with marked stone, for ¼ sec. cor., and raise a mound of stone, around post, with brass cap, marked

¼ S	2
S	11
1921	

Ascend 35 ft.  
 47.40 Ridge, brs. N. and S. Desc. 40 ft.  
 55.80 Ascend 30 ft.  
 63.30 Desc. 80 ft. to sec. cor.  
 73.10 Road, brs. N. 10° E. and S. 10° W., extends Northerly to St. George, Utah.  
 80.04 The cor. of secs. 2, 3, 10 and 11.  
 Land, rolling.  
 Soil, rocky, 3rd rate.  
 No timber.  
 Undergrowth, black brush and shellac brush.

40.00 N. 0° 1' W., on a random line, bet. secs. 2 and 3.  
 Set temp. ¼ sec. cor.  
 80.17 Fall 6 lks. W. of the cor. of secs. 2 and 3, and frac. secs. 34 and 35, on the N. bdy. of the Tp., hereinbefore described.

Thence,  
 S. 0° 2' W., on a true line, bet. secs. 2 and 3.  
 Over rolling land, thru. scattering undergrowth.  
 Ascend 75 ft.

15.15 Spur, slopes N. 60° W. Descend 25 ft.  
 20.15 Ascend 45 ft. to  
 40.17 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for ¼ sec. cor., marked on brass cap,

S 3	S 2
1921	

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  
 Ascend 50 ft. to  
 80.17 The cor. of secs. 2, 3, 10 and 11.  
 Land, rolling.  
 Soil, rocky, 3rd rate.  
 No timber. Undergrowth, shellac brush and black brush.

## 24 Subdivision of Township 41 North, Range 12 West.

Gains.

- From the standard cor. of secs. 33 and 34, on the S. bdy. of Tp., (10th Std. Parallel N.), here in before described, N.  $0^{\circ}2'W.$ , bet. secs. 33 and 34.  
 Over rolling top of mesa, known as "Mokiah Mt." thru. scattering undergrowth. Desc. 20 ft. to  
 15.95 E. rim of Mokiah Mt., brs. NW. and SE. Leave top of Mokiah. Thence over mountainous land. /Mt.  
 Descend 455 ft.  
 30.90 Head of draw, course N.  $45^{\circ}E.$  Ascend 55 ft.  
 33.10 Spur, slopes N.  $45^{\circ}E.$  Descend 140 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

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

1921

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
 Descend 45 ft.  
 44.00 Mokiah Wash, 45 lks. wide, course E. Ascend 210 ft.  
 00.70 Spur, slopes E. Descend 70 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, marked on brass cap,

T41N   R12W
S28   S27
S33   S34
1921

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
 Land, rolling and mountainous.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, yucca, sagebrush, black brush and shellac.

- East, on a random line, bet. secs. 27 and 34.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.08 Intersect N. and S. line, 10 lks. S. of the cor. of secs. 26, 27, 34 and 35.  
 Thence,  
 S.  $89^{\circ}50'W.$ , on a true line, bet. secs. 27 and 34.  
 Over rolling land, thru. scattering undergrowth.  
 Ascend 130 ft. to  
 40.04 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, for  $\frac{1}{4}$  sec. cor., and raise a mound of stone around post, with brass cap, marked

$\frac{1}{4}$	S 27
S 34	
1921	

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.  
 Ascend 35 ft.  
 49.00 Descend 10 ft.  
 52.50 Wash, 15 lks. wide, course N.  $10^{\circ}E.$  Leave rolling, and enter mountainous land. Ascend 435 ft. to  
 80.08 The cor. of secs. 27, 28, 33 and 34.  
 Land, rolling and mountainous.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, black brush and shellac brush.

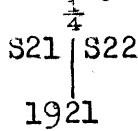
Subdivision of Township 41 North, Range 12 West.

Chains.	<p>N.0°2'W., bet.secs. 27 and 28. Over mountainous land, thru scattering undergrowth. Descend 115 ft.</p> <p>16.40 Center of wash, 2 chs.wide, course E. Ascend 215 ft.</p> <p>27.50 Point of spur, slopes N.60°E. Desc. 130 ft.</p> <p>31.20 Center of draw, 200 lks.wide, course E. Ascend 75 ft.</p> <p>36.80 Spur, slopes N.00°E. Descend 85 ft., to</p> <p>40.00 Set an iron post, 3 ft.long, 1 in. in diam., 20 ins.in the ground, for <math>\frac{1}{4}</math> sec.cor., and raise a mound of stone around post, with brass cap, marked</p> <div style="text-align: center;"> <math display="block">\begin{array}{c} \frac{1}{4} \\ \text{S28}   \text{S27} \\ \hline 1921 \end{array}</math> </div> <p>and raise a mound of stone, 2 ft.base, <math>1\frac{1}{2}</math> ft.high, W.of cor. Descend 350 ft.</p> <p>64.80 Center of draw, 3 chs.wide, course N.70°E. Asc. 35 ft.</p> <p>69.00 Descend 115 ft.to</p> <p>80.00 Set an iron post, 3 ft.long, 2 ins. in diam., on bedrock, with marked stone, for cor.of secs. 21,22,27 and 28, and raise a mound of stone around post, with brass cap, marked</p> <div style="text-align: center;"> <table border="1"> <tr> <td>T41N</td> <td>R12W</td> </tr> <tr> <td>S21</td> <td>S22</td> </tr> <tr> <td>S28</td> <td>S27</td> </tr> <tr> <td colspan="2" style="text-align: center;">1921</td> </tr> </table> </div> <p>Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, sagebrush, black brush and shellac brush.</p> <hr/> <p>N.89°50'E., on a random line, bet. secs.22 and 27.</p> <p>40.00 Set temp.<math>\frac{1}{4}</math> sec.cor.</p> <p>80.08 Intersect N. and S. line, 2 lks.N.of the cor.of secs.22,23, 26 and 27.</p> <p>Thence, S.89°57'W., on a true line, bet. secs.22 and 27. Over gently rolling land, thru. scattering undergrowth. Ascend 20 ft.</p> <p>13.00 Descend 15 ft.</p> <p>27.80 Wash, 30 lks.wide, course N.15°E. Asc. 40 ft.to</p> <p>40.04 Set an iron post, 3 ft.long, 1 in. in diam., 20 ins.in the ground, for <math>\frac{1}{4}</math> sec.cor., marked on brass cap,</p> <div style="text-align: center;"> <math display="block">\begin{array}{c} \frac{1}{4} \text{ S } 22 \\ \hline \text{S } 27 \\ \hline 1921 \end{array}</math> </div> <p>and raise a mound of stone, 2 ft.base, <math>1\frac{1}{2}</math> ft. high, N. of cor. Ascend 65 ft.</p> <p>60.90 Ridge, brs.N.10°E.and S.10°W. Descend 30 ft.</p> <p>70.00 Center of draw, 8 chs.wide, course N. Leave rolling, and enter mountainous land. Ascend 135 ft.to</p> <p>80.08 The cor.of secs.21, 22,27 and 28. Land, rolling and mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, black brush and shellac brush.</p> <hr/> <p>N.0°2' W., bet. secs. 21 and 22. Over mountainous land, thru. scattering undergrowth. Descend 210 ft.to</p>	T41N	R12W	S21	S22	S28	S27	1921	
T41N	R12W								
S21	S22								
S28	S27								
1921									

26 Subdivision of Township 41 North, Range 12 West.

Chains.

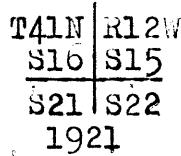
17.90 Wash, 40 lks.wide, course N.50°E. Leave mountainous and enter rolling land. Descend 110 ft. to  
 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 20 ins.in the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,



and raise a mound of stone, 2 ft.base,  $1\frac{1}{2}$  ft.high, W.of cor. Desc. 50 ft.

53.90 Wash, 50 lks.wide, course N.60°W. Descend 35 ft. to

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, marked on brass cap,



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

Land, mountainous and rolling.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, yucca, sagebrush, black brush and shellac brush.

40.00 N.89°57'E., on a random line, bet.secs.15 and 22. Set temp. $\frac{1}{4}$  sec.cor.

80.10 Intersect N. and S. line, 11 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, thru. scattering undergrowth.

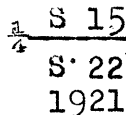
Ascend 12 ft.

4.00 Point of ridge, from S.20°W. Descend 40 ft.

14.50 Ascend 70 ft.

29.50 Ridge, brs.N.30°E. and S.30°W. Descend 20 ft. to

40.05 Set an iron post, 3 ft.long, 1 in. in diam., 20 ins.in the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,



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

Leave rolling and enter mountainous land.

Ascend 110 ft.

56.00 Ridge, brs.N.30°W. and S.30°E. Desc.220 ft., to

80.10 The cor.of secs.15,16,21 and 22.

Land, rolling and mountainous.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, yucca, sage brush, black brush and shellac.

N.0°2'W., bet.secs. 15 and 16.

Over rolling land, thru. scattering undergrowth.

Ascend 60 ft.

18.00 Ridge, brs.N.30°W. and S.30°E. Desc. 65 ft. to

40.00 Set an iron post, 3 ft.long, 1 in. in diam., 12 ins.in the ground, for  $\frac{1}{4}$  sec.cor., and raise a mound of stone, around post, with brass cap, marked

Chains.

$\frac{1}{4}$   
 S16 | S15  
 1921

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

80.00 Descend very gradually, over gently rolling land.  
 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, marked on brass cap,

T41N	R12W
S 9	S10
S16	S15

 1921

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

Land, rolling.  
 Soil, rocky, 3rd rate.  
 No timber.  
 Undergrowth, yucca, sagebrush, black brush and shellac.

40.00 S.  $89^{\circ}58'E.$ , on a random line, bet. secs. 10 and 15.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.08 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 10, 11, 14 and 15.

Thence,  
 S.  $89^{\circ}58'W.$ , on a true line, bet. secs. 10 and 15.  
 Over gently rolling land, thru. scattering undergrowth.  
 Ascend very gradually, over NE. slope.

40.04 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, with marked stone, for  $\frac{1}{4}$  sec. cor., and raise a mound of stone around post, with brass cap, marked

$\frac{1}{4}$   
 S 10  
 S. 15  
 1921

80.08 Continue very gradual ascent, over NE. slope.  
 The cor. of secs. 9, 10, 15 and 16.  
 Land, gently rolling.  
 Soil, rocky, 3rd rate.  
 No timber.  
 Undergrowth, black brush and shellac brush.

40.00 N.  $0^{\circ}2'W.$ , bet. secs. 9 and 10.  
 Over gently rolling land, thru. scattering undergrowth.  
 Descend very gradually, over NE. slope.  
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$   
 S 9 | S 10  
 1921

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

80.00 Continue very gradual descent.  
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, marked on brass cap,

T41N	R12W
S 4	S 3
S 9	S10

 1921

28 Subdivision of Township 41 North, Range 12 West.

Chains.

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  
 Land, gently rolling.  
 Soil, gravelly, sandy clay, slightly rocky, 2nd rate.  
 No timber.  
 Undergrowth, shellac brush and black brush.

N. 89° 58' E., on a random line, bet. secs. 3 and 10.  
 40.00 Set temp. ¼ sec. cor.  
 80.06 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 2, 3, 10 and 11.

Thence,  
 S. 89° 59' W., on a true line, bet. secs. 3 and 10.  
 Over gently rolling land, thru. scattering undergrowth.  
 Descend 50 ft., over NW. slope, to  
 39.00 Center of Mokiah Wash, 1.50 chs. wide, course N. 45° W. Asc. slightly to  
 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground, with marked stone, for ¼ sec. cor., and raise a mound of stone around post, with brass cap, marked

S 3  
 S 10  
 1921

80.06 Ascend very gradually over NE. slope, to the cor. of secs. 3, 4, 9 and 10.  
 Land, gently rolling.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, black brush and shellac brush.

N. 0° 2' E., on a random line, bet. secs. 3 and 4.  
 40.00 Set temp. ¼ sec. cor.  
 80.10 Fall 21 lks. E. of the cor. of secs. 3 and 4, and frac. l. secs. 33 and 34, on the N. bdy. of the Tp., hereinbefore described.

Thence,  
 S. 0° 7' E., on a true line, bet. secs. 3 and 4.  
 Over gently rolling land, thru. scattering undergrowth.  
 Ascend 50 ft.  
 31.70 Descend 20 ft.  
 35.20 Ascend 35 ft. to  
 40.10 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,

S 4 | S 3  
 1921

and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  
 80.10 Ascend very gradually over NE. slope, to the cor. of secs. 3, 4, 9 and 10.  
 Land, gently rolling.  
 Soil, gravelly, sandy clay, 2nd rate.  
 No timber.  
 Undergrowth, shellac brush and black brush.

From the standard cor. of secs. 32 and 33, on the S. bdy. of Tp. (10th Std. Parallel North), hereinbefore described,  
 N. 0° 3' W., bet. secs. 32 and 33.

0007, 3526

Subdivision of Township 41 North, Range 12 West.

29

Chains.

Over rolling and broken top of a large mesa, known as  
 "Mokiah Mountain" thru. dense undergrowth. Asc. 5 ft.  
 3.60 Descend 85 ft.  
 10.80 Draw, course E. Ascend 10 ft.  
 22.20 Descend 65 ft.  
 28.35 Draw, course N. 80° E. Ascend 12 ft.  
 35.00 Descend 40 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam. 15 ins. in  
 the ground, with marked stone, for  $\frac{1}{4}$  sec. cor., and  
 raise a mound of stone around post, with brass cap,  
 marked

$$\begin{array}{c} \frac{1}{4} \\ \hline S32 \mid S33 \end{array}$$

1921

Descend 30 ft.  
 41.15 Draw, course E. Ascend 180 ft.  
 63.40 Descend 60 ft. to  
 78.00 North rim of Mokiah Mountain, brs. N. 85° E. and S. 85° W.  
 Leave rolling and broken top of Mokiah Mountain, and  
 descend 47 ft. to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in  
 the ground, on surface rock, for cor. of secs. 28, 29,  
 32 and 33, and raise a mound of stone around post,  
 with brass cap, marked

$$\begin{array}{c} T41N \mid R12W \\ \hline S29 \mid S28 \\ \hline S32 \mid S33 \\ \hline 1921 \end{array}$$

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

Land, rolling, broken and mountainous.

Soil, rocky, 3rd rate.

No timber.

Undergrowth, black brush.

East, on a random line, bet. secs. 28 and 33.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Intersect N. and S. line, 8 lns. 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 mountainous land, thru. scattering undergrowth.  
 Ascend 410 ft. to  
 36.80 North rim of top of Mokiah Mountain, brs. N. and S. Thence  
 over rolling and broken top of Mokiah Mountain. Asc. 15  
 ft. to  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., on bed rock,  
 with marked stone, for  $\frac{1}{4}$  sec. cor., and raise a mound  
 of stone around post, with brass cap, marked

$$\begin{array}{c} \frac{1}{4} \text{ S } 28 \\ \hline \text{S } 33 \\ \hline 1921 \end{array}$$

Descend 10 ft.  
 45.60 Ascend 160 ft.  
 58.10 Point of spur, slopes S. from NW. Descend 30 ft.  
 61.50 Ascend 100 ft.  
 69.20 Same spur, slopes NE., and N. rim of top of Mokiah Mountain,  
 brs. NE. and SW. Leave top of Mokiah Mountain. Desc.  
 45 ft. to  
 80.02 The cor. of secs. 28, 29, 32 and 33.  
 Land, mountainous.  
 Soil, rocky, 4th rate.  
 No timber. Undergrowth, black brush, sage brush and shellac  
 brush.

## 30 Subdivision of Township 41 North, Range 12 West.

Chains.

- N.0°3'W., bet. secs.28 and 29.  
Over mountainous land, thru. scattering undergrowth.  
Descend 825 ft.to  
40.00 Set an iron post, 3 ft.long, 1 in. in diam.,on bed rock,  
with marked stone, for  $\frac{1}{4}$  sec.cor., and raise a mound  
of stone around post, with brass cap,marked
- $\frac{1}{4}$   
 S29 | S28  
 |  
 1921
- Descend 150 ft.to  
52.25 Draw, course NE. Ascend 60 ft.  
56.50 Spur,slopes NE. Spring and watering trough,bear N.63 $\frac{1}{2}$ °E.,  
10 chs.dist.  
Descend 400 ft.to  
80.00 Set an iron post, 3 ft.long, 2 ins. in diam.,26 ins.in  
the ground, for cor.of secs.20,21, 28 and 29, marked  
on brass cap,
- T41N | R12W  
 S20 | S21  
 ---  
 S29 | S28  
 1921
- and raise a mound of stone, 2 ft.base, 1 $\frac{1}{2}$  ft. high,W.  
of cor.  
Land,mountainous.  
Soil,rocky, 4th rate.  
No timber.  
Undergrowth, sagebrush, shellac brush and black brush.
- 
- S.89°57'E., on a random line, bet. secs.21 and 28.  
40.00 Set temp. $\frac{1}{4}$  sec.cor.  
79.98 Intersect N.and S. line, 5 lks.N.of the cor.of secs.21,  
22,27 and 28.  
Thence,  
N.89°55'W., on a true line, bet. secs.21 and 28.  
Over mountainous land, thru. scattering undergrowth.  
Ascend 20 ft.  
1.30 Descend 75 ft.  
11.00 Wash,70 lks.wide, course N.10°E. Asc. 305 ft.to  
23.50 Top of cliff, brs.N.30°W. and S.30°E.,facing NE.Asc.35  
ft.to  
28.90 Spur,slopes N.30°W. Desc.110 ft. to  
39.99 Set an iron post, 3 ft.long, 1 in. in diam.,on bedrock,  
with marked stone, for  $\frac{1}{4}$  sec.cor., and raise a mound  
of stone around post, with brass cap, marked
- $\frac{1}{4}$  S 21  
 S 28  
 1921
- Descend 10 ft.  
45.00 Ascend 25 ft.  
50.00 Descend 105 ft.  
50.00 Wash,20 lks.wide, course N.30°W. Asc. 80 ft.  
68.90 Point of spur,slopes N. Desc. 145 ft. to  
79.98 The cor.of secs. 20,21, 28 and 29.  
Land,mountainous..  
Soil,rocky, 4th rate.  
No timber.  
Undergrowth, black brush, sagebrush and shellac brush.
-



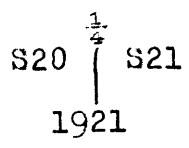
BOOK 100

Subdivision of Township 41 North, Range 12 West.

Chains.

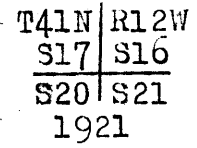
N.0°3'W., bet. secs.20 and 21.  
Over mountainous land, thru. scattering undergrowth.  
Descend 57 ft.

- 9.40 Draw, course NE. Ascend 85 ft.
- 14.50 Spur, slopes NE. Desc. 235 ft.
- 29.20 Draw, course NW. Ascend 20 ft.
- 34.40 West edge of round hill. Descend 90 ft. to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,



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

- Descend 75 ft.
- 57.00 Draw, course NW. Ascend 12 ft.
- 63.00 Descend 105 ft. to
- 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, marked on brass cap,



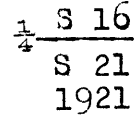
and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Land, mountainous.  
Soil, rocky, 4th rate.  
No timber.  
Undergrowth, black brush.

- S.89°55'E., on a random line, bet. secs.16 and 21.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.94 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 15, 16, 21 and 22.

Thence,  
N.89°56'W., on a true line, bet. secs.16 and 21.  
Over rolling land, thru. scattering undergrowth.  
Descend slightly to

- 0.95 Wash, course NW. from S.10°W. Ascend 80 ft.
- 34.95 Descend 25 ft.
- 38.55 Head of draw, course N. Ascend slightly to
- 39.97 Draw, course NE. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,



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

- Ascend 20 ft.
- 43.45 Descend 25 ft.
- 46.15 Ascend 20 ft.
- 59.25 Descend 15 ft.
- 61.15 Draw, 10 lks. wide, 2 ft. deep, course N. Asc. 40 ft. to
- 79.94 The cor. of secs. 16, 17, 20 and 21.

Land, rolling.  
Soil, rocky, 4th rate.  
No timber.  
Undergrowth, black brush.

## 32 Subdivision lines of Township 41 North, Range 12 West.

Chains.

N.0°3'W., bet. secs.16 and 17.  
Over gently rolling land, thru. scattering undergrowth.

18.00 Descend 50 ft. to  
Wash, course N.60°E.

Ascend 25 ft. 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., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ \text{S17} \mid \text{S16} \\ \hline 1921 \end{array}$$

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

Ascend slightly to  
45.00 Low ridge, brs. N.5°E. and S.5°W. Desc. 60 ft., over gently  
rolling W. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in  
the ground, for cor. of secs. 8, 9, 16 and 17, marked on  
brass cap,

$$\begin{array}{c} \text{T41N} \mid \text{R12W} \\ \hline \text{S 8} \mid \text{S 9} \\ \hline \text{S17} \mid \text{S16} \\ \hline 1921 \end{array}$$

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

Land, gently rolling: and 2nd rate.

Soil, sandy clay, 1st and 2nd rate.

No timber.

Undergrowth, shellac brush and black brush.

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

79.84 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 9,  
10, 15 and 16.

Thence,

N.89°55'W., on a true line, bet. secs. 9 and 16.

Over gently rolling land, thru. scattering undergrowth.

Ascend 25 ft.

20.00 Descend 25 ft. to

39.92 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in  
the ground, for  $\frac{1}{4}$  sec. cor., and raise a mound of stone  
around post, with brass cap, marked

$$\begin{array}{c} \frac{1}{4} \text{ S } 9 \\ \hline \text{S } 16 \\ \hline 1921 \end{array}$$

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

Descend 35 ft.

59.00 Draw, course NW. Ascend 25 ft.

74:70 Low ridge, brs. N. and S. Descend 10 ft. to

79.84 The cor. of secs. 8, 9, 16 and 17.

Land, gently rolling.

Soil, rocky, 4th rate.

No timber.

Undergrowth, black brush and shellac brush.

N.0°3' W., bet. secs. 8 and 9.  
Over gently rolling land, thru. scattering undergrowth.  
Along W. slope of low ridge, bearing N. and S., about 5  
chs. E. of line.

Descend 40 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in

Subdivision of Township 41 North, Range 12 West. 33

Chains.

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

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 8 \text{ | S } 9 \\ \hline 1921 \end{array}$$

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

Descend 20 ft.

60.00 Ascend 35 ft.

75.00 Low ridge, brs. NW. and S.  $10^{\circ}$  E. Desc. 30 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap,

$$\begin{array}{c} \text{T41N | R12W} \\ \text{S } 5 \text{ | S } 4 \\ \hline \text{S } 8 \text{ | S } 9 \\ \hline 1921 \end{array}$$

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

Land, gently rolling.  
Soil, sandy loam, gravelly, 2nd rate.  
No timber.  
Undergrowth, shellac brush and black brush.

---

S.  $89^{\circ}55'$  E., on a random line, bet. secs. 4 and 9.

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

79.88 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 3, 4, 9 and 10.

Thence,  
N.  $89^{\circ}56'$  W., on a true line, bet. secs. 4 and 9.

Over gently rolling land, thru. scattering undergrowth.

Ascend 25 ft.

20.00 Descend 30 ft.

37.90 Wash, 45 lks. wide, course N.  $10^{\circ}$  W. Ascend slightly to

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

$$\begin{array}{c} \frac{1}{4} \text{ S } 4 \\ \hline \text{S } 9 \\ \hline 1921 \end{array}$$

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

Ascend 50 ft.

59.90 Descend 15 ft.

71.90 Shallow draw, course N. Ascend 10 ft. to

79.88 The cor. of secs. 4, 5, 8 and 9.

Land, gently rolling.  
Soil, sandy and gravelly, 2nd rate.  
No timber.  
Undergrowth, black brush and shellac brush.

---

N.  $0^{\circ}7'$  W., on a random line, bet. secs. 4 and 5.

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

80.10 Intersect the cor. of secs. 4 and 5, and frac. secs. 32 and 33, on the N. bdy. of the Tp., hereinbefore described.

Thence,  
S.  $0^{\circ}7'$  E., on a true line, bet. secs. 4 and 5.

Over gently rolling land, thru. scattering undergrowth.

Descend 25 ft.

5.30 Wash, 30 lks. wide, course NE. Ascend 60 ft.

25.10 Low spur, slopes W. Desc. 35 ft.

36.10 Draw, course N.  $80^{\circ}$  W. Ascend 10 ft. to

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

## 34 Subdivision lines of Township 41 North, Range 12 West.

Chains.

$$\begin{array}{c} \frac{1}{4} \\ S\ 5\ | \ S\ 4 \\ 1921 \end{array}$$

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.
- 80.10 Ascend 50 ft. to  
The cor. of secs. 4, 5, 8 and 9.  
Land, gently rolling.  
Soil, gravelly and sandy clay, 2nd rate.  
No timber.  
Undergrowth, shellac brush and black brush.

- 
- From the standard cor. of secs. 31 and 32, on the S. bdy. of the Tp., (10th Std. Par. N.) hereinbefore described, N.  $0^{\circ}3'$  W., bet. secs. 31 and 32.  
Over rolling top of large mesa, known as "Mokiah Mountain," thru. scattering undergrowth.
- 1.50 Descend 10 ft. to  
Draw, course NE. Descend 40 ft. to
- 10.50 Rim of top of Mokiah Mountain, brs. NE. and SW. Leave rolling top of mountain, and enter mountainous land  
Descend 645 ft. 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., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ S31\ | \ S32 \\ 1921 \end{array}$$

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.
- 72.00 Descend 600 ft. to  
Draw, 15 lks. wide, 15 ft. deep, course N.  $15^{\circ}$  W. Descend 30 ft. to
- 76.55 Ascend 15 ft. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap,

$$\begin{array}{c} T41N\ | \ R12W \\ S30\ | \ S29 \\ S31\ | \ S32 \\ 1921 \end{array}$$

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.
- Land, rolling and mountainous.  
Soil, rocky, 4th rate.  
No timber.  
Undergrowth, black brush.

- 
- 40.00 East, on a random line, bet. secs. 29 and 32.  
Set temp.  $\frac{1}{4}$  sec. cor.
- 80.04 Intersect N. and S. line, 5 lks. N. of the cor. of secs. 28, 29, 32 and 33.  
Thence,  
N.  $89^{\circ}58'$  W., on a true line, bet. secs. 29 and 32.  
Over mountainous land, thru. scattering undergrowth, on NW. side of Mokiah Mountain.
- 40.02 Descend 470 ft. to  
Set an iron post, 3 ft. long, 1 in. in diam., 25 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

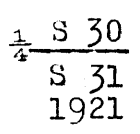
$$\begin{array}{c} \frac{1}{4} \ S\ 29 \\ S\ 32 \\ 1921 \end{array}$$

Subdivision lines of Township 41 North, Range 12 West. 35

Chains.

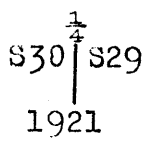
and raise a mound of stone, 2 ft. base, 1½ ft. high,  
N. of cor.  
Descend 520 ft., to  
71.05 Draw, course N. Ascend 105 ft.  
74.85 Spur, slopes NW. Desc. 110 ft. to  
80.04 The cor. of secs. 29, 30, 31 and 32.  
Land, mountainous.  
Soil, rocky, 4th rate.  
No timber.  
Undergrowth, black brush.

-----  
West, on a random line, bet. secs. 30 and 31.  
40.00 Set temp. ¼ sec. cor.  
79.90 Fall 5 lks. N. of the cor. of secs. 25, 30, 31 and 36, on the  
W. bdy. of Tp., described in Book "H,"  
Thence,  
N. 89° 58' E., on a true line, bet. secs. 30 and 31.  
Over mountainous land, thru. scattering undergrowth.  
Descend 95 ft.  
5.90 Draw, 15 lks. wide, course NE. Ascend 00 ft.  
16.00 Descend 10 ft.  
19.80 Wash, course N. Ascend 25 ft.  
29.00 Spur, slopes NE. Descend 30 ft. to  
39.90 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
the ground, for ¼ sec. cor., marked on brass cap,



and raise a mound of stone, 2 ft. base, 1½ ft. high, N.  
of cor.  
Descend 10 ft.  
42.10 Draw, course N. Asc. 50 ft.  
47.00 Spur, slopes N. 20° E. Descend 50 ft.  
53.80 Head of draw, course NE. Ascend 15 ft.  
57.00 Spur, slopes NE. Descend 70 ft.  
66.60 Draw, course, N 110° W. Asc. 30 ft. to  
73.20 Draw, course NW. Ascend 00 ft. to  
79.90 The cor. of secs. 29, 30, 31 and 32.  
Land, mountainous.  
Soil, rocky, 4th rate.  
No timber.  
Undergrowth, black brush.

-----  
N. 0° 3' W., bet. secs. 29 and 30.  
Over mountainous land, thru. scattering undergrowth.  
Ascend 12 ft. to  
1.70 Spur, slopes NW. Descend 305 ft. to  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
the ground, with marked stone, for ¼ sec. cor., and  
raise a mound of stone around post, with brass cap,  
marked



Descend 55 ft. to  
53.00 Ascend 10 ft.  
57.00 Spur, slopes NE. Descend 55 ft.  
64.20 Draw, course NE. Ascend 45 ft.  
70.00 Spur, slopes N. 80° E. Descend 115 ft. to  
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.

## 36 Subdivision of Township 41 North, Range 12 West.

Chains.

T41N	R12W
S19	S20
S30	S29
1921	

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

Land, mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, black brush.

- S. 89°58'E., on a random line, bet. secs. 20 and 29.  
 40.00 Set temp. ¼ sec. cor.  
 80.04 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 20, 21, 28 and 29.  
 Thence,  
 S. 89°58'W., on a true line, bet. secs. 20 and 29.  
 Over mountainous land, thru. scattering undergrowth.  
 Descend 15 ft.  
 3.60 Draw, course N. Asc. 135 ft.  
 10.00 Spur, slopes N. Desc. 150 ft.  
 30.10 Draw, course N. Asc. 90 ft. to  
 40.02 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for ¼ sec. cor., marked on brass cap,

¼	S 20
	S 29
	1921

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

Descend 230 ft.

- 61.40 Draw, course N. 25°E. Asc. 25 ft.  
 65.20 Ridge, brs. N. and S. Desc. 90 ft.  
 73.80 Draw, course NE. Asc. 25 ft. to  
 80.04 The cor. of secs. 19, 20, 29 and 30.  
 Land, mountainous.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, black brush.

- S. 89°58'W., on a random line, bet. secs. 19 and 30.  
 40.00 Set temp. ¼ sec. cor.  
 79.84 Fall 5 lks. S. of the cor. of secs. 19, 24, 25 and 30, on W. bdy. of Tp., described in Book "H,"  
 Thence,  
 East, on a true line, bet. secs. 19 and 30.  
 Over mountainous land, thru. scattering undergrowth.  
 Ascend 20 ft.  
 0.90 Top of round hill. Desc. 105 ft.  
 15.20 Draw, course N. Ascend 10 ft.  
 18.90 Spur, slopes N. Desc. 30 ft. to  
 24.90 Broken ridge, brs. NE. and SW. Desc. 70 ft. to  
 39.84 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground, with marked stone, for ¼ sec. cor., and raise a mound of stone around post, with brass cap, marked

¼	S 19
	S 30
	1921

- Ascend slightly to  
 41.90 Spur, slopes S. Desc. 80 ft.  
 55.90 Wash, 30 lks. wide, course N. Ascend 105 ft.  
 67.90 Spur, slopes NE. Desc. 50 ft.

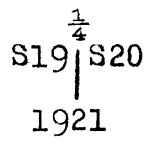
Subdivision of Township 41 North, Range 12 West.

Chains.

71.99 Draw, course NE. Ascend 25 ft.  
 74.90 Spur, slopes NE. Descend 10 ft. to  
 79.84 The cor. of secs. 19, 20, 29 and 30.  
 Land, mountainous.  
 Soil, rocky, 3rd rate.  
 No timber.  
 Undergrowth, black brush.

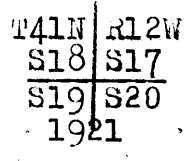
N. 0° 3' W., bet. secs. 19 and 20.  
 Over mountainous land, thru. thick undergrowth.  
 Ascend 30 ft.

6.60 Spur, slopes NE. Descend 50 ft.  
 9.40 Draw, course NE. Ascend 75 ft.  
 15.30 Spur, slopes NE. Descend 90 ft. to  
 20.00 Leave mountainous and enter gently rolling land. Descend  
 70 ft. to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
 the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,



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

80.00 Descend 50 ft. to  
 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, marked  
 on brass cap,



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

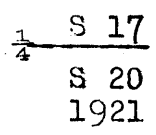
Land, mountainous and rolling.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, black brush.

N. 89° 58' E., on a random line, bet. secs. 17 and 20.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Intersect N. and S. line, 9 lks. N. of the cor. of secs. 16, 17,  
 20 and 21.

Thence,  
 N. 89° 58' W., on a true line, bet. secs. 17 and 20.  
 Over gently rolling land, thru. scattering undergrowth.  
 Descend 10 ft.

6.60 Wash, 10 lks. wide, 2 ft. deep, course N. Ascend 15 ft.  
 13.00 Descend 20 ft.  
 25.20 Wash, 10 lks. wide, 6 ft. deep, course NW. Ascend 25 ft.  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,



and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N.  
 of cor. Descend 20 ft.

50.80 Wash, 20 lks. wide, 4 ft. deep, course N.; Ascend 30 ft. to  
 80.02 The cor. of secs. 17, 18, 19 and 20,  
 Land, gently rolling.  
 Soil, rocky, 4th rate.  
 No timber. Undergrowth, black brush.

## 38 Subdivision of Township 41 North, Range 12 West.

Chains.

West, on a random line, bet. secs. 18 and 19.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.64 Fall 5 lks. S. of the cor. of secs. 13, 18, 19 and 24, on the  
 W. bdy. of Tp., described in Book "H."  
 Thence,  
 S.  $89^{\circ}58'E.$ , on a true line, bet. secs. 18 and 19.  
 Over gently rolling land, thru. scattering undergrowth.  
 Descend 25 ft. to  
 2.70 Draw, course NE. Descend 40 ft.  
 17.30 Draw, course N. Ascend 45 ft.  
 27.90 Road brs. N. to St. George, Utah, and S. to Black Rock Springs,  
 Ariz.  
 30.50 Descend 55 ft. to  
 39.64 Draw, course NE. Set an iron post, 3 ft. long, 1 in. in  
 diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked  
 on brass cap,  

$$\begin{array}{c} \frac{1}{4} S 18 \\ S 19 \\ 1921 \end{array}$$
  
 and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N.  
 of cor.  
 Ascend 15 ft.  
 42.30 Descend 80 ft. to  
 72.20 Draw, course NE. Descend slightly to  
 78.40 Main wash, course N.  $10^{\circ}E.$  Ascend slightly to  
 79.64 The cor. of secs. 17, 18, 19 and 20.  
 Land, gently rolling.  
 Soil, sandy, gravelly and rocky, 2nd rate.  
 No timber.  
 Undergrowth, black brush, and shellac brush.

N.  $0^{\circ}3'W.$ , bet. secs. 17 and 18.  
 Over gently rolling land, thru. scattering undergrowth.  
 Descend slightly to  
 2.20 Main wash, 45 lks. wide, 3 ft. deep, course N.  $10^{\circ}E.$  Desc. 20  
 ft. to  
 29.80 Wash, 8 lks. wide, course N.  $50^{\circ}E.$  Desc. 10 ft. 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., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ S17 | S18 \\ 1921 \end{array}$$

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W.  
 of cor.  
 Descend very gradually over rolling E. slope, to  
 80.00 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, marked on  
 brass cap,

$$\begin{array}{c} T41N | R12W \\ S 7 | S 8 \\ S18 | S17 \\ 1921 \end{array}$$

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of  
 cor.  
 Land, rolling.  
 Soil, gravelly, sandy clay, 2nd rate.  
 No timber.  
 Undergrowth, shellac brush and blackbrush.

S.  $89^{\circ}58'E.$ , on a random line, bet. secs. 8 and 17.



## Subdivision of Township 41 North, Range 12 West.

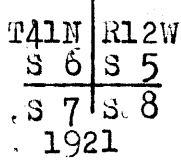
39

Chains.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 8, 9, 16 and 17.
	Thence, N. $89^{\circ}57'W.$ , on a true line, bet. secs. 8 and 17. Over gently rolling land, thru. scattering undergrowth. Descend gradually to
40.01	Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground for $\frac{1}{4}$ sec. cor., and raise a mound of stone, around post, with brass cap, marked
	$\begin{array}{r} \frac{1}{4} S 8 \\ S 17 \\ 1921 \end{array}$
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
57.00	Descend very gradually to
80.02	Wash, course N. Ascend 40 ft. to the cor. of secs. 7, 8, 17 and 18.
	Land, gently rolling. Soil, rocky, 4th rate. No timber. Undergrowth, shellac brush.
-----	
40.00	N. $89^{\circ}58'W.$ , on a random line, bet. secs. 7 and 18.
79.53	Set temp. $\frac{1}{4}$ sec. cor. Fall 2 lks. S. of the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., described in Book "H."
	Thence, S. $89^{\circ}57'E.$ , on a true line, bet. secs. 7 and 18. Over gently rolling land, thru. scattering undergrowth. Descend 15 ft.
13.00	Draw, 10 lks. wide, course NE. Ascend 40 ft. to
39.53	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\begin{array}{r} \frac{1}{4} S 7 \\ S 18 \\ 1921 \end{array}$
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
43.00	Ascend 80 ft. to sec. cor. Road, brs. N. to St. George, Utah and S. to Black Rock Springs, Arizona.
79.53	The cor. of secs. 7, 8, 17 and 18. Land, gently rolling. Soil, rocky, 4th rate. No timber. Undergrowth, shellac brush.
-----	
	N. $8^{\circ}3'W.$ , bet. secs. 7 and 8, Over gently rolling land, thru. scattering undergrowth. Descend 15 ft.
15.00	Ascend 85 ft.
38.80	Low spur, slopes N. $80^{\circ}W.$ Desc. 55 ft. to
40.00	Draw, course W. Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\begin{array}{r} \frac{1}{4} S 8 \\ S 7 \\ 1921 \end{array}$
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

40 Subdivision of Township 41 North, Range 12 West.

Chains.

46.40 Ascend 30 ft.  
 80.00 Low spur, slopes W. Desc. 120 ft., to  
 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, marked on  
 brass cap

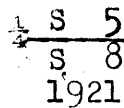


and raise a mound of stone, 2 ft. base, 1½ ft. high, W.  
 of cor.  
 Land, gently rolling.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, black brush.

40.00 S. 89°57'E., on a random line, bet. secs. 5 and 8.  
 80.04 Set temp. ¼ sec. cor.  
 Intersect N. and S. line, 5 lks. S. of the cor. of secs.  
 4, 5, 8 and 9.

Thence,  
 N. 89°59'W., on a true line, bet. secs. 5 and 8.  
 Over gently rolling land, thru. scattering undergrowth.  
 Ascend 45 ft.

12.55 Spur, slopes NW. Descend 30 ft., to  
 15.55 Wash, course NW. Descend 20 ft. to  
 40.02 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
 the ground, for ¼ sec. cor., marked on brass cap,

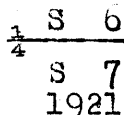


and raise a mound of stone, 2 ft. base, 1½ ft. high, N.  
 of cor.  
 80.04 Ascend very gradually, over gently rolling N. slope, to  
 The cor. of secs. 5, 6, 7 and 8.  
 Land, gently rolling.  
 Soil, rocky, 4th rate.  
 No timber.  
 Undergrowth, shellac brush.

40.00 N. 89°57'W., on a random line, bet. secs. 6 and 7.  
 79.41 Set temp. ¼ sec. cor.  
 Fall 3 lks. N. of the cor. of secs. 1, 6, 7 and 12, on the W.  
 bdy. of Tp., described in Book "H."

Thence,  
 S. 89°58'E., on a true line, bet. secs. 6 and 7.  
 Over gently rolling land, thru. scattering undergrowth.  
 Descend very gradually.

39.41 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
 the ground, for ¼ sec. cor., marked on brass cap,



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

73.30 Descend very gradually, to  
 Shallow draw, course NE. Road brs. N. to St. George, Utah,  
 and S. to Black Rock Springs, Ariz. Asc. slightly to  
 79.41 The cor. of secs. 5, 6, 7 and 8.  
 Land, gently rolling.

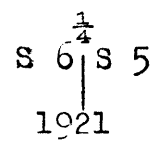
Subdivision of Township 41 North, Range 12 West.

Chains.

Soil, rocky, 4th rate.  
No timber.  
Undergrowth, shellac brush.

40.00 N.0°7'W., on a random line, bet. secs.5 and 6.  
Set temp.  $\frac{1}{4}$  sec.cor.  
80.09 Fall 14 lks.W. of the cor.of secs. 5 and 6, and frac1.secs.  
31 and 32, on the N. bdy.of the Tp., hereinbefore de-  
scribed.

Thence,  
40.09 S.0°1'E., on a true line bet. secs.5 and 6.  
Over gently rolling land, thru. scattering undergrowth.  
Ascend very gradually to  
Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,



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

Ascend very gradually.  
54.10 Road, brs. N.15°E. to St. George, Utah, and S.15°W. to Black  
Rock Springs, Arizona.

75.00 Shallow draw, course N.15°E. Ascend slightly to  
80.09 The cor.of secs.5, 6, 7 and 8.

Land, gently rolling.  
Soil, gravelly, sandy clay, 2nd rate.  
No timber.  
Undergrowth, shellac and black brush.

The continued satisfactory adjustment of solar transits  
Nos. 8532 and 10125 during the survey of this town-  
ship is indicated from field tests, as described in  
Book "H."

GENERAL DESCRIPTION.

The surface of this township varies from mountainous in  
the SW. quarter and rolling in the SE. quarter, to  
nearly level in the northern half, with a general  
northerly drainage over the entire area, thru. dry  
washes and draws, the principal one of which is  
known as the Mokiah Wash. A high mesa in secs. 31, 32,  
and 33, known as Mokiah Mountain is the highest point  
in the township.

The soil varies with the surface from rocky, 4th rate,  
to sandy, gravelly clay, 2nd rate. The undergrowth  
consists of black brush, shellac brush, sagebrush and  
yucca. There are no settlers. A spring is found in  
the NW. quarter of sec. 28, which is the only perma-  
nent running water in the Tp. There are no indica-  
tions of mineral. Two roads bearing N. and S. trav-  
erse the township.



CERTIFICATE OF UNITED STATES ~~TRANSITMAN.~~

I, Claude F. Warner, U. S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 112, Arizona, bearing date of the 29th day of September, 1920, 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 41 North, Range 12 West,

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 1 hereof the foregoing field notes, 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 112, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place Helena Mont  
Date Jan 19, 1922

Claude F. Warner  
U. S. Transitman

~~APPROVAL.~~

~~OFFICE OF THE UNITED STATES SURVEYOR GENERAL,~~

~~191~~

~~The foregoing field notes of the survey of~~

~~executed by~~  
~~under his special instructions dated~~ 191 ~~, 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.~~



CERTIFICATE OF UNITED STATES CADASTRAL ENGINEER.

I, Joseph P. Davis, U. S. Cadastral Engineer,, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 112, Arizona, bearing date of the 29th day of September, 19120, 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 Tenth Standard Parallel North through Range 12 West, the East and North boundaries, and the Subdivision lines of

Township 41 North, Range 12 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 112, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place Boiv. Adoko  
Date January 16, 1922

Joseph P. Davis  
U. S. Cadastral Engineer

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, January 25, 1922

The foregoing field notes of the survey of the Tenth Standard Parallel North through Range 12 Westn the East and North boundaries, and the Subdivision lines of

Township 41 North, Range 12 West,

of the Gila and Salt River Base and Meridian,

in the State of Arizona,

executed by Joseph P. Davis, U.S. Cadastral Engineer, and Claude F. Warner, U.S. Transitman, under his special instructions dated September 29, 1920, for Group 112, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank P. 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.~~

~~U. S. Surveyor General.~~