FIELD NOTES

OF THE SURVEY OF THE

PROGINISION	lines of
en e	
	TOWNSHIP 40 NORTH, RANGE 6 WEST,
·	TOWNSHIP 40 NORTH, RANGE O WEST,
· ·	
*	
 -	
Of the	e Gila and Salt River Base and Meridian,
In the State of	Arizona.
	EXECUTED BY
•	
	Thomas B. Matthews, U.S. Surveyor,
	and
	William L. Hash, U.S. Transitman,
In the capacity of	U.S. Surveyor, under Special Instructions dated June 16, , , 19.
issued bu the Un	ited States Surveyor General to govern surveys included in Gro
	, which were approved by the Commissioner of the General La
Office, July 5,	, 191 6, and Assignment Instructions dated Aug. 15,, 191
Su	rvey commencedOctober 10,, 191 6

329/ Book "D"

Group 75 - - - Arizona.

BOOK 3291

INDEX DIAGRAM.

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Accepted surveys.

 \mathfrak{Z}

Survey of South Boundary of T. 40 N., R. 6 W.

Chains | Surveys hereinafter described

executed by Thos. B. Matthews, U; S. Surveyor, and Wm. L. Nash, U. S. Transitman, using Buff and Buff light mountain transit No. 10124 and Young and Sons light mountain transit No. 8586 respectively, on the dates shown on diagram on page 34 hereof. For description and approval of instruments, see book "A". From recent and repeated field tests of the instruments on a meridian determined by observations on Polaris they are known to be in adjustment. vations on Polaris they are known to be in adjustment. Mean magnetic declination is 16° 00' E.

From the cor. of Ts. 39 and 40 H., Rs. 6 and 7 W., described in book "C",

East on a random line along S. bdy. of Tp., setting temp.

\$\frac{1}{4}\$ sec. cor. at \$38.36 chs., and temp. sec. and \$\frac{1}{4}\$ sec. cors. thereafter at intervals of 40 chs., and at 5 miles and 79.00 chs. fall 30 lks. N. of the cor. of Ts. 39 and 40 N., Rs. 5 and 6 W., which is an iron post, 3 ins. dism., properly set, mkd. and witnessed as described by the Surveyor General. The falling answers to a correction of 5 lks. or 2 S. per mile, counting from the N.. cor. of the Tp.,

Thence N. 89° 58' W. bet. secs. 1 and 36. 101 in a continuous of the section of the sect ground, for 4 sec. cor., mkd. on brass cap

18 36 48 1 1916

dig pits, $18 \times 18 \times 12$ ins., B. and W. of post, 3 ft.

dist.;
Wash, 50 lks., wide, 3 ft. deep, course ME.
Set an iron post. 3 ft. long, 2 ins. diam., 24 ins. in the ground, for for. of secs. 1, 2, 35 and 36, mid. on

T40N R 6W \$35|836 \$ 2,8 1 239 N 1916

dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, cently rolling. Soil, coarse, 2nd rate.

No timber.

Undergrowth, rabbit brush, greasewood, schadscale and brigham brush. Abundant grass.

N. 89° 58' W. bet. secs. 2 and 35.

Over gently rolling land, through scattering undergrowth.

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

dig pits, 18 X 18 X 12 ins., E. and V. of post, 3 ft. dist.

Wash, 18 lks. wide, 2 ft. deep, course ME.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, mkd. on 43.24 80.00 brass cap

40.00

80.00

Chains T4.0N R.6W \$34 | \$35 \$ 3 | \$ 2 T39 N .1916 dig pits, 18 X 18 X 12 ins., in each sec., 52 ft. dist. Land, gently rolling. Soil, coarse, 2nd rate. No timber. Undergrowth, rabbit brush, greasewoodm schadscale and brigham brush. Al undant grass. N. 89° 58' W. bet. secs. 3 and 34.

Over gently rolling land, through scattering undergrowth.

Road brs. NE. and S. from Yellowstone Spring, near S.

bdy. of T. 39, N., R. 6 W., to Cane Bed. Springs; in 28.64 T. 41 N., R. 5 W...

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{2}$ sec. corp. mkd. on brass cap

1916

dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. 40.00 dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, mkd. on 80.00 brass cap T40N R 6W 833 834 dig wits, 18 X 18 X 12 ins., in each sec., 5% ft. dist. Land, gently rolling. Soil, coarse, 2nd rate. No timber. Undergrowth, sagebrush, greasewood and brigham brush. Abundant grass. N. 89° 58' W; bet. secs. 4 and 33.

Over gently rolling land, through scattering undergrowth. Road brs. NE. and SV.

Wash, 15 lks. wide, 6 ft.ddep, course N.

Set an iron post, 3 ft. long, 1 in. diam., 26 inc. in the ground, for 4 sec. cor., mkd. on brass cap 36.15 36.65 dig pits, $18 \times 18 \times 12$ ins., E. and W. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, mkd. on 80.00 brass cap T40N R 6W S34 | S33

1916

South Boundary of T. 40 N. R. 6 W. Chains dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, coarse, 2nd rate. No timber. Undergrowth, scattering sagebrush, greasewood and schadscale. Abundant grașs. No 89° 58' W. bet. secs. 5 and 32.
Over gently rolling land, through scattering undergrowth. Wash, 15 lks. wide, course NE.
Set an iron post, 3 f.t. long, 1 in. diam., 26 ins. in the grouns, for \$\frac{1}{4}\$ sec. cor., mkd. on brass cap 5.65. 40.00 dig pits, 18 X 18 X 12 ins,, E. and W. of post, 3 ft. dist. . 80.00 Set am iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, mkd. on brass cap T40N R 67 S31 S32 S 6 S 5 1916 dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, coarse, 2nd rate. No timber. Undergrowth, greasewood, schadscale and brigham brush. Abundant grass. N. 89° 58' W. bet. secs. 6 and 31.

Over gently rolling land, through scattering undergrowth.

Wash, 60 lks. wide, 7 ft. deep, course NW.

Wash, 10 lks. wide, 4 ft. deep, course NW.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \$\frac{1}{4}\$ sec. cor., mkd. on brass cap 9.70. 38.24 40.00 dig pits, 18 X 18 X 12 ins., E. and W. of post. 3 ft. dist. The cor. of Ts. 39 and 40 N., Rs. 6 and 7 W., described, in book "C". 79.00 Land, gently rolling. Soil, coarse, 2nd rate. No timber. Undergrowth, greasewood, sagebrush, schadscale and brigham brush. Abundant grass.

Survey of W. Bdy. of T. 40 N., R. 6 W.

From the cor. of Ts. 39 and 40 N., Rs. 6 and 7 W., de- scribed in Book C." North bet. secs. 31 and 36.

40.00

Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., mkd. on brass cap

\$36\\\ \$31

80.00

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, mkd. on brass cap

T40N R R7W R6W S25 S30 S36 S31 1916

dig pits, $18 \times 18 \times 12$ ins., in each sec; $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, coarse, 1st and 2nd rates. No timber. Undergrowth, rabbit brush, schadscale and greasewood. Abundant grass.

40.00

North bet. secs. 25 and 30.

Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the the ground, for 4 sec. cor., mkd. on brass cap

\$25\\$30

dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.

59.25 80.00

Wash, 25 lks. wide, 5 ft. deep, course, NW.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, mkd. on brass. cap .

> T40 N R7W R6W S24 S19 S25 S30

dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, coarse, 1st rate. No timber. Undergrowth, greasewood, schadscale and rabbit brush. Abundant grass.

40.00

North bet. secs. 19 and 4.

Over gently rolling land, through scattering undergrowth.

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

West Bdy. of T. 40 N. R. 6 W. \$24 \big| \big| \big| \big| 1916 dig pits, 18 X18 X 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, mkd. on 80.00 brass cap T40 N R7W R6W S13 S18 dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, rolling. Soil, coarse, 1st rate. No timber. Undergrowth, greasewood, schadscale and rabbit brush. Abundant gras s. North bet. secs. 13 and 18.

Over gently rolling land, through scattering undergrowth. Wash, 10 lks. wide, 4 ft. deep, course W. Well brs. E. 50 lks. dist.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 36.20 39.50 40.00 s13\s18 1916 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Road brs. NW. and SE,
Top of small rocky ridge brs. NW. and SE.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 7, 12, 13 and 18, mkd. on 41.75 70.00 80.00 brass cap T40 N R7W R6W S12 | S. 7 dig pits, 18 X18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, coarse, 1st rate. No timber. Undergrowth, rabbit brush, schadscale, and greasewood. Abundant grass. North bet. secs. 7 and 12.

Over gently rolling land, through scattering undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 40.00 ground, for ½ sec. cor., mkd. on brass cap s12 s 7

dig pits. 18 X 18 X 12 ins., N. and S. of post. 3 ft.

dist.

West Bdv. of T. 40 N. R.

Chains 80.00

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, mkd. on brass

T40 N R7W R6W S 1|S 6

dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, coarse, 1st rate.

No timber.

Undergrowth, rabbit brush, greasewood and schadscale. Abundant grass.

40.00

North bet. secs. 1 and 6. Over gently rolling land, through scattering undergfowth. Set an iron post, 3 ft. lqng, 1 in. diam., 26 ins. in the ground, for 2 sec. cor., mkd. on brass cap

s 1 s 6

dig pits, $18 \times 18 \times 12$ ins., N. and S. of post, 3 ft. dist.

74.27

Intersect 10th Standard Parallel North, 11.34 chs. E. of standard cor. of Ts. 41 N., Rs. 6 and 7 West, described in book"A".

Abundant gramma grass.

At the point of intersection,
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
ground, for closing cor. of Ts. 40 N., Rs. 6 and 7 W.,
mkd. on brass cap

8186 R7W R6W **T40** N Ċ C 1916

dig pits, 30 X 24 X 12 ins., crosswise on each line, E. and W., 4 ft., and S., 8 ft. dist. Land, gently rolling. Soil, coarse, 1st rate. No timber. Undergrowth, sagebrush.

	Boundaries of T. 40 N. R. 6 W. 7						
Chains	•	Latitudes,	Departur	es and C	losing	Erross.	
Line de	signated	True course	Dist.	Latit			tures.
		•	,	N.	S.	E.	W•
		•	• •	· chs.	dhs.	chs.	chs.
South B	dy.	N.89°58'W.	479.00	.28			479.00
West Bd		North	474:27	474.27			
North B	dy. td.Par ^N)	East	479.08			479.08	
East Bd.	у.	South	473.76		473.76		
Converg	ency			,		•54	•
Totals	•	•	•	474.55	473.76	479.62	479:00
•		•		473.76		479.00	
Error i	n latitud	le		•79		۰	
Error i	The state of the s						
	†	· · · · · · · · · · · · · · · · · · ·					

<u>8</u> 8	urvey of Subdivision of T. 40 N., R. 6 W.
31.00 40.00	From the cor. of secs. 1, 2, 35 and 36, on S.bdy. of Tp., hereinbefore described, N. 0° 1' W. bet. secs. 35 and 36. Over gently rolling land, through scattering undergrowth. Wash, 15 lks. wide, course NE. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., mkd. on brass cap
	s35 s36 1916
76.50 80.00	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Wash, 10 lks. wide, course SE. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, mkd. on brass cap
	T40N R 6W \$26 \$25 \$35 \$36 1916
	dig pits, 18 X18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, sandy, 1st rate. No timber. Undergrowth, sagebrush, Abundant gramma grass.
*	
40.00 80.10	East on a random line bet. secs. 25 and 36. Set temp. ½ sec. cor. Intersect E. bdy. of Tp., 7 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, 3 ins. diam., properly set, mkd. and witnessed as described by the Surveyor General. Thence
23•30 40•05	N. 89° 57' W. on a true line bet. secs. 25 and 36. Over gently rolling land, through scattering undergrowth. Wash, 25 lks. wide, course NE. Bet an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 2 sec. cor., mkd. on brass cap
	18 25 48 36 1916
51.10 61.60 70.55 80.10	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Enter scattering timber brs. N. and S. Leave scattering timber brs. N. and S. Road brs. NW. and SE. The cor. of secs. 25, 26, 35 and 36. Land, gently rolling. Soil, 1st rate. Timber, scattering cedar and pinyon as indicated. Undergrowth, sagebrush. Abundant gramma grass.
32•90 38•00 40•00	N. 0° 1' W. bet. secs. 25 and 26. Over gently rolling land, through scattering undergrowth. Road brs. NW. and SE. Enter scattering timber brs. NW. and SE. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., mkd. on brass cap

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Subdivision of T. 40 N.
Chains
                                                        from which.
                         A cedar, 9 ins. diam., brs. S. 55° E. 37 lks. dist.; mkd. ½ S 25 B T.
            No other trees within limits.
Dig pits, 18 X 18 X 12 ins, N. and S. of post, 3 ft.
                  dist.
            Leave scattering timber. Enter scattering timber.
42.00
62.00
75.00
80.00
             Desc. gradual slope; along broken E. slope.
            Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, mkd. on
                  brass cap
                                                      T40N R 6W
                                                       $23 | $24
$26 | $25
                                                        · 1916
                        om which,
A pinyon, 10 ins. diam., brs. N. 30° E.

55 lks. dist.; mkd. T 40 N.R 6 W S 24 E.BT.
A pinyon, 12 ins. diam., brs. S. 14¾° E.

88 lks. dist.; mkd. T 40 N R 6 W S 25 B T.
A cedar, 10 ins. diam., brs. S. 54¼° W.

138 lks. dist.; mkd. T 40 N R 6 W S 26 B T.
A pinyon, 14 ins. diam., brs. N. 38° W.

30 lks. dist.; mkd. T 40 N R 6 W S 23 B T.

rolling.
                  from which,
             Land, rolling.
             Soil, 1st rate surface, 3rd rate subsoil. Timber, scattering cedar and pinyon as indicated above.
             Undergrowth, sagebrush. .
             Abundant grass.
             East on a random line bet. secs. 24 and 25.
             Set temp. ½ sec. cor.
Intersect E. bdy. of Tp., at the true point for cor. of secs. 19, 24, 25 and 30, (witness cor. brs. N. 100 lks. dist.; mkd. and witnessed as described by the Surveyor
40.00
80.06
                  General.)
             Thence
             West on a true line bet. secs. 24 and 25. Over gently rolling land, through scattering undergrowth.
            Wash, 10 lks. wide, course NE.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap
28.70 ·
40.03
                   dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
49.00
60.00
66.50
76.80
             Enter scattering timber.
             Enter broken land.
             Wash, 45 lks. wide, course S. Wash, 45 lks. wide, course NE. The cor. of secs. 23, 24, 25 and 26.
80.06
             Land, rolling and broken.
Soil, coarse, 1st and 3rd rates.
             Timber, scattering cedar and pinyon as indicated above.
             Undergrowth, sagebrush.
             Fair growth of gramma grass.
```

10 Subdivision of T. 40 N., R. 6 W. Chains N. 0° 1' W. bet. secs. 23 and 24. Over rolling land, through scattering undergrowth, and scrub timber. Leave scattering timber brs. NW. and SE. Road brs. E. and W. 6.00 22.65 23.90 38.10 Wash, 40 lks. wide, course E. Wash, 15 lks. wide, course SE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1 sec. cor., mkd. on brass cap 40.00 from which, A pinyon, 12 ins. diam., brs. N. 11° E.
50 lks. dist.; mkd. ½ S 24 B T.
A pinyon, 14 ins. diam., brs. N. 56¼° W.
21 lks. dist.; mkd. ½ S 23 B T. Asc. gradual slope. Small ridge brs. E. and W., sloping E. 42.00 46.00 68.00 Timber becomes scattering. Leave scattering timber. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, mkd. on 80.00 brass cap. T40N R 6W S14 S13 \$23|\$24 1916 dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, 1st and 3rd rates. Timber, cedar and pinyon as indicated. Undergrowth, sagebrush. Abundant gramma grass. East on a random line bet. secs. 13 and 24. Set temp. 1 sec. cor.
Intersect E. bdy. of Tp., 11 lks. S. of the cor. of secs.
13, 18, 19 and 24, which is an iron post, 3 ins. diam.,
properly set, mkd. and witnessed as described by the 40.00 80.06 Surveyor General. Thence S. 89° 55' W. on a true line bet. secs. 13 and 24. Over gently rolling land, through scattering undergrowth. Wash, 15 lks. wide, course SE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. or., mkd. on brass cap 3416 40.03 ^{1S} 13 ⁴S 24 1916 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. 80.06 The cor. of secs. 13, 14, 23 and 24. Land, gently rolling. Soil, 1st rate. No timber Undergrowth, sagebrush. Abundant gramma grass.

```
Subdivision cofer. 40 N. R. 6 W.
 N.0°1 W., bet. secs. 13 and 14.

Over rolling land, through scattering undergrowth.

Enter scattering timber, brs. NW. and SE.

Desc. broken E. slope of Cedar Ridge, 61 ft.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., mkd. on brass cap
                                                                    $14|s13
1916
                       from which
                                A cedar, 8 ins. diam., brs. S.72\frac{3}{4}\circ E.,
60 lks. dist., mkd. \frac{1}{4}\S13 BT.

A cedar, 12 ins. diam., brs. N.85\circ W., cv
46 lks. dist., mkd. \frac{1}{4}\S14 BT.
 50.00 Asc. 40 ft. to
52.50 Desc. 52 ft. to
65.00 Asc. gradual slope to
 67.00 Desc. 18 ft. to
 74.40 Road, brs. E. and W.
79.75 Wash, 6 lks wide, course NE.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, mkd. on brass
                       cap
                                                                   T40N R6W
S11 | S12
                                                                     314 | 313
                                                                          1916
                       from which
                               A cedar, 10 ins. diam., brs. N.371°E.,
105 lks. dist., mkd. T40N R6W S12 BT.
A cedar, 12 ins. diam., brs. S.62°E.,
39 lks. dist., mkd. T40N R6W S13 BT.
A pinyon, 18 ins. diam., brs. S.46½°W.,
82 lks. dist., mkd. T40N R6W S14 BT.
A cedar, 24 ins. diam., brs. N.26°W.,
59 lks. dist., mkd. T40N R6W S11 BT.
               Land, rolling.
                Soil, 1st and 3rd rates.
               Timber, cedar and pinyon.

Undergrowth sagebrush.
               Undergrowth, sagebrush. Poor growth of grass.
               East on a random line, bet. secs. 12 and 13.
40.00 Set temp. 1 sec. cor.
80.06 Intersect E. bdy. of Tp., 18 lks. S. of cor. of secs. 7.
12, 13 and 18, which is an iron post, 3 ins. diam.,
properly set, mkd. and witnessed as described by the
                      Surveyor-General.
S.89°52'W., on a true line, bet. secs. 12 and 13.

Over rolling land, through scattering undergrowth.

Wash, 12 lks. wide, course SE.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., mkd. on brass cap
                      dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
                      dist.
49.06 Enter scattering timber. Thence over broken rolling land
72.86 Wash, 6 lks. wide, course SE. 79.46 Wash, 6 lks. wide, course NE.
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Subdivision of T. 40 No. R. 6 W.
Chains.
                Road, brs. NH. and SW., from Yellowstone Spring, near S. bdy. of T. 39 N., R. 6 W., to Cane Bed Springs, in T. 41 N., R. 5 W.
Telephone line, brs. N. 35 W. to St. George and Hurricane, Utah, and S. 35 E. to Pipe Springs and Fredomia, Ariz. The cor. of secs. 1, 2, 11 and 12.
 62.00
79.00
 80.06
                 Land, rolling and broken.
Soil, 1st and 3rd rates. (3)
Timber, cedar and pinyon as indicated.
                 Undergrowth, sagebrush.
                 Fair growth of gramma grass.
14.11
                 N.O°l'W., on a true line, bet. secs. 1 and 2.
Over rolling land, through scattering undergrowth.
                 Over rolling land, through scattering undergrowth.

Telephone line, brs. N.350W. to St. George and Hurricane,
    Utah, and S.35°E. to Pipe Springs and Fredomis, Ariz.

Enter scattering timber, brs. NW. and SE.

Set an iron post, 3 ft. long, I in. diam., 26 ins. in the
    ground, for 4 sec. cor., mkd. on brass cap

2

S 2 S 1

1916
   1.54
 38.00
  40.00
    from which

A cedar, 12 ins. diam., brs. S.9°E.,

180 lks. dist., mkd. ½Sl BT.

No other trees within limits.
                 Digs pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. dist. Intersect 10th Standard Parallel North, 10.42 chs. E. of the standard cor. of secs. 35 and 36, described in book
  73.83
                        "A".
         At the point of intersection,
Set an iron post, 3 ft. long, 2 ins. diam. 24 ins. in the
ground, for closing cor. of secs. 1 and 2, mkd, on brass
                                                                   T41N R6W
                                                                  T40N R6W
                                                                       1916 en sallaw . Hi engant i
neeng on eng dalimata
                         from which
                                 A cedar, 10 ins. dlam., brs. S.142°E.,
417 lks. dist., mkd. T40N R6W S1 CC BT.
A cedar, 6 ins. diam., brs. S.77°W...
387 lks. dist., mkd. T40N R6W S2 CC BT.
                 Land, rolling.
                  Soil, dist and 2nd rates.
                  Timber, cedar and pinyon as indicated.
                  Undergrowth, white sagebrush.
                  Abundant gramma grasss
                From the cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp., hereinbefore described.
N.O. I.W., bet. secs. 34 and 35.
                  Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{2} \) sec. cor., mkd. on brass cap
   40.00
```

dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft.

dist.

	14.	Subdivision of T. 40 N. R. 6 W.
	Chains 62.00	Road, brs. NE. and SW., from Yellowstone Spring, near S.
	80.00	Set an iron post. 3 ft. long. 2 ins. diam. 24 ins. in the
		T40N R6W TO STATE TO LEGE TO SECTION OF THE SECTION
		dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.
		Land, gently rolling. Soil, 1st rate. Timber, none.
	. 1 da 5 i 4 j	Undergrowth, white sagebrush. and test and and a set a
		East on a random line, bet. secs. 26 and 35.
	40.00	Set temp. \(\frac{1}{4}\) sec. cor. Intersect the cor. of secs. 25, 26, 35 and 36. Thence
	40.00	West on a true line, bet. secs. 26 and 35. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 2 sec. cor., mkd. on brass cap
• •		
ja i	69.85	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Road, brs. NE. and Sw., from Yellowstone Spring, near S. bdy. of T. 39 N., R. 6 W., to Cane Bed Springs, in
	80.00	T. 41 N., R. 5 W. The cor. of secs. 26, 27, 34 and 35. Land, gently rolling. Soil, 1st rate.
		Undergrowth, white sagebrush. Abundant gramma grass.
	40.00	N.O°l'W., bet. secs. 26 and 27. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
		ground, for 1 sec. cor. mkd. on brass cap it is a constant of the second
	80.00	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
	. na werg	ground, for cor. of secs. 22, 23, 26 and 27, mkd. on brass cap 140N R6W Sec. 22, 323 1916
	₫ 12 m + 1	dig pits, 18 x 18 x 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, 1st rate.

Subdivision	of T.	40 N.	, R.	6 w.	
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		Subdivision of T. 40 N., R. 6 W. 15.
	Chains.	No timber. Undergrowth, white sagebrush. Abundant gramma grass.
	40.00 80.00	East on a random line, bet. secs. 23 and 26. Set temp. 1 sec. cor. Intersect N. and S. line, 6 lks. N. of cor. of secs. 23, 24, 25 and 26.
		N.89°57'W., on a true line, bet. secs. 23 and 26. Over gently rolling land, through scattering timber and
-	5.00 15.00 16.20	undergrowth. Asc. gradual slope of Cedar Ridge. Over nearly level land. Leave scattering timber. Road, brs. N. and S.
	31.10	Road, brs. NW. and SW., from Yellowstone Spring, near S. bdy. of T. 39 N., R. 6 W., to Cane Bed Springs, in T. 41 N., R. 5 W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
	,,;;	ground, for ½ sec. cor., mkd. on brass cap 1 S23 4 S26 1916
		dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft.
	80.00	dist. The cor. of secs. 22, 23, 26 and 27. Land, gently rolling. Soil, 1st rate.
	a tha a series a called a series	Timber, cedar and pinyon as indicated above. Undergrowth, white sagebrush. Abundant grass.
	33.20 40.00	N.O°l'W., bet. secs. 22 and 23. Over gently rolling land, through scattering undergrowth. Road, brs. E. and W. Set an iron post, 3 ft. long, l in. diam. 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap
		\$22 \$23 1916
	80.00	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diem. 24 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, mkd. on brass cap T40N R6W S15 S14 S22 S23 1916
	• • • • • • • • • •	dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling.
	10000	Soil, 1st rate. No timber. Undergrowth, white sagebrush. Abundant gramma grass.
	1	
	9.000	

16.	Subdivision of T. 40 N. R. 6 W.
40.00 79.98	East on a random line, bet. secs. 14 and 23.
	Thence N.89°57'W., on a true line, bet. secs. 14 and 23. Over gently rolling land, through scattering timber and undergrowth.
6.00	Timber becomes denser. Asc. E. slope of cedar ridge, 88 ft Thence over gently rolling land. Leave timber, brs. NW. and SE.
25.60	Road, brs. Neand S., from Yellowstone Spring, near S. bdy of T. 39 N., R. 6 W., to Cane Bed Springs, in T. 41 N., R. 5 W.
39.99	Set an iron pest, 3 ft. long, 1 in diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., mkd. on brass cap
2.1°	# \$23 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
*****	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
79.98	The cor. of secs. 14, 15, 22 and 23. Land, gently rolling.
. 32 %	Soil, 1st rate. Timber, cedar and pinyon as indicated above. Fair growth of grass. Undergrowth, white sagebrush.
40.00	N.O°l'W., bet. secs. 14 and 15. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., mkd. on brass cap
	\$15 \(\frac{1}{5} \) \$14 1916
80.00	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
	ground, for cor. of secs. 10, 11, 14 and 15, mkd. on brass cap T40N R6W
	\$10 S11 \$15 S14 1916
	dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist. Land, gently rolling. Soil, 1st rate. Timber, none. Undergrowth, white sagebrush. Abundant grass.
	Fast on a mandom line bet more 37 and 34
40.00 80.02	East on a random line, bet. secs. 11 and 14. Set temp. ½ sec. cor. Intersect N. and S. line, 18 lks. N. of the cor. of secs. 11, 12, 13 and 14. Thence N.89°52'W., on a true line, bet. secs. 11 and 14.
5.00	Over gently rolling land, through scattering timber and undergrowth. Asc. gradual E. slope of Cedar Ridge. Leave timber, brs. NW. and SE.

		•	
		Subdivision of T. 40 N. R. 6 W.	17.
	chains.	Asc. gradual E. slope of Cedar Ridge. Road, brs. N. and S., from Yellowstone Spring, near S. of T. 39 N., R. 6 W., to Cane Bed Springs, in T. 4	bdy.
	8.82 40.01	R. 5 W. Road, brs. NW. and SE. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in ground, for \(\frac{1}{4}\) sec. cor., mkd. on brass cap	
		\$11 	
	80.02	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 dist. The cor. of secs. 10, 11, 14 and 15. Land, rolling.	ft.
	• ***	Soil, 1st and 3rd rates. Timber, scattering cedar and pinyon as indicated. Undergrowth, white sagebrush. Fair growth of gramma grass.	
	40.00	N.0°1 W., bet. secs. 10 and 11. Over gently rolling land, through scattering underground set an iron post, 3 ft. long, 1 in. diam., 26 ins. in ground, for \(\frac{1}{2} \) sec. cor., marked on brass cap	wth.
		slo sli 1916	
		dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 dist.	ft.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in ground, for cor. of secs. 2, 3, 10 and 11, mkd. on cap	n the brass
	•	T40N R6W S 3 S 2 S10 S11 1916	
		dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. Land, gently rolling. Soil, 1st rate. No timber.	dist.
		Undergrowth, white sagebrush. Abundant grass.	
	•		
		East on a random line, bet. secs. 2 and 11. Set temp. ½ sec. cor. Intersect N. and S. line, 7 lks. N. of cor. of secs. 11 and 12.	1, 2,
	4.20	Thence N.89°57'W., on a true line, bet. secs. 2 and 11. Over gently rolling land, through scattering undergro Road, brs. NW. and SE., from St. George and Hurricane Utah, to Pipe Springs and Fredonia, Ariz.	•
:	39.98	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in ground, for 2 sec. cor., mkd. on brass cap S2 4 S11 1916	0116
	, , , , , , , , , , , , , , , , , , , ,	dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 dist. Road, brs. NW. and SE.	ft.
	79.96	The cor. of secs. 2, 3, 10 and 11.	

164

dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist.

		1
	Subdivision of T. 40 N., R. 6 W.	9
Shai ns	Land, gently rolling. Soil, sandy, 1st rate. No timber. Undergrowth, white sagebrush. Abundant gramma grass.	
40.00 79.96		
39•98°	S. 89° 57' W. on a true line bet. secs. 27 and 34. Over gently rolling land, through scattering undergrowth.	
	15 27 48 34 1916	
	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3.ft.	
79•96	The cor. of secs. 27, 28, 33 and 34. Land, gently rolling. Soil, 1st rate. No timber.	
	Undergrowth, white sagebrush. Abundant gramma grass.	
•		
6.20 40.00	N. 0° 2' W. bet. secs. 27 and 28. Over gently rolling land, through scattering undergrowth. Road brs. NE. and SW. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap	
•	\$28 \big \$27 1916	
80.00	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, mkd. on brass cap	
	T40N R 6W S21 S22 · S28 S27 1916	
	dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, white sagebrush. Abundant grass.	-
40.00 79.90	East on a random line bet. secs. 22 and 27. Set temp. ½ sec. cor. Intersect N. and S. line, 10 lks. S. of cor. of secs. 22, 23, 26 and 27. Thence S. 89° 56' W. on a true line bet. secs. 22 and 27.	

Subdivision of T. 40 N., R. 6 W. Chains Over gently rolling land, through scattering undergrowth. Road brs. NE. and SW. 35.50 39.95 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., mkd. on brass cap 15 22 45 27 1916 dig pits, 18 X18 X 12 ins., E. and W. of post, 3 ft. The car. of secs. 21, 22, 27 and 28. 79.90 Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, white sagebrush. Abundant grass. N. 0° 2' W. bet. secs. 21 and 22. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 40.00 S21 S22 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. An earthen reservoir brs. E. 3 chs. dist.

Road brs. E. and W.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, mkd. on 45.00 55.80 brass cap T4 ON R 6W S16 S15 S21 S22 dig pits, 18 X18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, 1st rate. No timber. Undrergrowth, white sagebrush. Abundant grass. East on a random line bet. secs. 15 and 22. Set temp. 1 sec. cor. 40.00 Intersect the corner of, secs. 14, 15, 22 and 23. 79•96 Thence West on a true line bet. secs. 15.and 22. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., mkd. on brass cap 39.98 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 15, 16, 21 and 22. 79.96 Land, gently rolling. Soil, 1st rate.

Subdivision of T. 40 N. R.6 W. Chains No timber. Undergrowth, white sagebrush. Abundant gramma grass. N. 0° 2° W. bet. secs. 15 and 16.

Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 40.00 dig pits, 18 X 18 X 12 ins., N. and S. of post. 3 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, mkd. on 80.00 brass cap T4 ON R 6W S19 S10 S15 S15 1916 dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant grass. East on a random line bet. secs. 10 and 15. Set temp. ½ sec. cor. Intersect the cor. of secs. 10,11, 14 and 15. 40.00 79.94 West on a true line bet. secs. 10 and 15.

Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 39.97 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft The cor. of secs. 9, 10, 15 and 16. 79.94 Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. N;.0° 2' W. bet. secs. 9 and 10. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, lin. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. ∞ r., mkd. on brass cap 40.00

22	Subdivision of T. 40 N. R. 6 W.
Chair	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
80.00	dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, mkd. on brass cap
•	T4 ON R 6W S 4 S 3 S 9 S10 1916
	dig pits 18 X 18 X 12 ins.in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling land. Soil, 1st rate. Timber, none. Undergrowth, sagebrush.
	Abundant grass.
*	0.00 Br (0.00 , 0
40.00 80.00	
40.00	Thence West on a random line bet. secs. 3 and 10. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{2}\) sec. cor., mkd. on brass cap
	1S 3 4S 10 1916
80.00	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 3, 4, 9 and 10. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant grass.
16.50 24.74 40.00	Wash, 15 lks. wide, course SW.
50•7	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Road brs. NW. and SE.
73•7	
	T41N R 6W S34 S 4 S 3 T40N R 6W

Subdivision of T. Chains dig pits, 24 X 18 X 12 ins., crosswise on each line, E. and W. 3 ft. and S. of post, 7 ft. dist.

Land, gently relling.

Soil, sandy, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. From the cor. of secs. 4, 5, 32 and 33, on. s.bdy.of Tp., hereinbefore described,
N. 0° 3' W. bet. secs. 32 and 33. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 40.00 832 833 1916 dig pits, $18 \times 18 \times 12$ ins., N. and S. of post, 3 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, mkd. on 80.00 brass cap T40N R 6W \$29|\$28 \$32|\$33 1916 dig pits, 18 x 18 x 12 ins., in each sec., 5½ ft. dist. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. East on a random line bet. secs. 28 and 33. 40.00 80.22 Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 2 lks. N. of cor. of secs. 27, 28, 33 and 34, Thence N. 89° 59' W. on a true line bet. secs. 28 and 33. Over gently rolling land, through scattering undergrowth. Wash, 15 lks. wide, course N.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 11.22 40.11 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3.ft. dist. 80.22 The cor. of secs. 28, 29, 32 and 33. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass.

		Subdivision of T. 40 N., R. 6 W.
	24	Sundivision of 1. 40 Mag Are 9 Mag
	Cha ins 40.00	N. 0° 3' W. bet. secs. 28. and 29. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., mkd. on brass cap
	-	\$29 \$28 1916
	80.00	dig pits, 18 % 18 % 12 ins., N. and S. of post, 3 ft dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, mkd. on brass cap
		T40N R 6W \$20 \$21 \$29 \$28 1916
- The state of the		dig pits, 18 X 18 X 12 ins., in each sec., 25½ ft. dist. Land, gently rolling. Soil, 1st rate. No timber.
	. A	Undergrowth, sagebrush. Abundant gramma grass.
*	40.00	East on a random line bet. secs. 21 and 28. Set temp. ½ sec. cor. Intersect N. and S. line 2 lks. N. of cor. of secs. 21, 22, 27 and 28.
	40.16	Thence N. 89° 59' W. on a true line bet. secs. 21 and 28. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., mkd. on brass cap
		18 21 48 28 1916
	80.32	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dis.t. The cor. of secs. 20, 21, 28 and 29. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass.
		N. 0° 3' W. bet. secs. 20 and 21. Over gently rolling land, through scattering undergrowth.
•	.40.00	
	80.00	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, mkd. on brass cap

No timber.

Undergrowth, sagebrush. Abundant gramma grass.

26	Subdivision of T. 40 N. R. 6 W.
Chains	
40.00 80.34	East on a random line bet. secs. 9 and 16. Set temp. 4 sec. cor. Intersect N. and S. line, 2 lks. S. of cor. of secs.
	9, 10, 15 and 16. Thence S. 89° 59' W. on a true line bet secs. 9 and 16.
40.17	Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., mkd. on brass cap
	18 9 48 16 1916
•	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
80.34	The cor. of secs. 8, 9, 16 and 17. Land, gently rolling. Soil, 1st rate. No timber.
•	Undergrowth, white sagebrush. Abundant gramma grass.
40.00	N. 0° 3' W. bet. secs. 8 and 9. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap
•	s 8 s 9 1916
80.00	dig pits, 18 × 18 × 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, mkd. on brass cap
	T40N R 6W S 5 S 4 S 8 S 9 .1916
	dig pits, $1.8 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling.
	No timber. Undergrowth, sagebrush. Abundant gramma grass.
40.00 80.34	East on a random line bet. secs. 4 and 9. Set temp. ½ sec. cor. Intersect N. and S. line, 2 lks. N. of cor. of secs. 3, 4, 9, and 10.
40.17	Thence N. 89° 59' W. on a true line bet. secs. 4 and 9. Over gently rolling land, through scattering undergrowth Set an iron post, 3 ft. long, 1 in. diam., 26 ins.in the ground, for \(\frac{1}{4}\) sec. cor., mkd. on brass cap
	1S 4 S 9 1916
	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

BOOK 3291 ·Subdivision of T. R. 6 Chains 80.34 The cor. of secs. 4, 5, 8 and 9. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. N. 0° 3' W., on true line, bet. secs. 4 and 5,
Over gently rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 4 sec. cor:, mkd. on brass cap s 5|s 4 1916 dig pits, $18 \times 18 \times 12$ ins., N. and S. of post, 3 ft. Intersect 10th Standard Parallel North, 10.18 chs. E. of the standard cor. of secs. 32 and 33, described in 73.77 book "A". At the point of intersection Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 4 and 5, mkd. on brass cap T41N R 6W 833 T40N R 6W . -1916 dig pits, 24 X 18 X 12 ins., crosswise on each line, E. and W. 3 ft. and S. of post, 7 ft. dist. Land, level. Soil, 1st rate. No timber. Undergrowth, sagebrush: Abundant growth of gramma grass. From the cor. of secs. 5, 6, 31 and 32, on. s. bdy. of Tp., hereinbefore described,

N. 0° 3' W. het. secs. 31 and 32.

Over nearly level land, through scattering undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., mkd. on brass cap 40.00 \$31\s32 1916 dig pits, 18 x 18 x 12 ins., N. and S. of post, 3 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, mkd. on 80.00 brass cap

> dig pits, 18 X 18 X 12 ins., in each sec., 51 ft. dist. Land, gently rolling. Soil, 1st rate. No timber.

T4011 R 6W \$30|S29 831 | 832 1916

R. 6 W. Subdivision of T. 40 N., Chains Undergrowth, sagebrush. Abundant gramma grass. East on a random line bet. secs. 29 and 32. 40.00 Set temp. ½ sec. cor. 0.00 Intersect the corner of secs. 20, 29, 32 and, 33. 80.00 West on a true line bet. secs. 29 and 32. Over nearly level land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 40.00 15 29 45 32 1916 dig pits, 18 X 18 X 12 ins., E andW. of post, 3 ft. dist. 80.00 The cor. of secs. 29, 30, 31 and 32. Land, nearly level. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. West on a random line bet. secs. 30 and 31. Set temp. 2 sec. cor. 40.00 Intersect W. bdy. of Tp., at the cor. of secs. 25, 30, 31 78**.9**4 and 36, hereinbefore described. East on a true line bet. secs. 30 and 31. Over nearly level land, through scattering undergrowth. Wash 12 1ks. wide, course NW.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 38.20 38.94 ground, for \$\frac{1}{4}\$ sec. cor., mkd. on brass cap 1S 30 4S 31 1916 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 29, 30, 31 and 32. 78.94 Land, gently rolling. Soil, 1st rate. Soil, No timber. Undergrowth, sagebrush. Abundant grass. N. 0° 3' W. bet. secs. 29 and 30.

Over gently rolling land, through scattering undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap s30[‡]s29 1916 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. 80.00 Set an iron post, 3 ft. long, 2 ins. dkam., 24 ins. in ground, for cor. of secs. 19, 20, 29 and 30, mkd. on 24 ins. in the

brass cap

		į
Oboto	Subdivision of T. 40 N., R. 6 W.	29
Chain	T40N R 6W S19 S20 S30 S29 1916	
	dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dis Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass.	st
		-
40.00 80.06		1
40.03	Thence West on a true line bet. secs. 20 and 29. Over nearly level land, through scattering undergroth.	1 e
	15 20 25 29 1916	
80.06	dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 19, 20, 29 and 30. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass.	
•		
		-
40.00 78.76	24, 25 and 30. hereinbefore described.	
3 8. 76	Thence S. 89° 59' E. on a true line bet. secs. 19 and 30. Over nearly level land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 2 sec. cor., mkd. on brass cap	е
	1916 ·	
78.76	dig pits, 18 X18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 19, 20, 29 and 30. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush.	
	Abundant gramma grams.	
•		+
40.00	N. 0° 3' W. bet. secs. 19 and 20. Over gently rolling land, through scattering undergrowth. Set an iron post, 5 ft. long, 1 in. di m., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., mkd. on brass can	•

Subdivision of T. 40 $^{
m N}$. R. Chains S19 S20 dig pits, $18 \times 18 \times 12$ ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, mkd. on 80.00 brass cap T40^N R 6W \$18 \$17 \$19|\$20 1916 dig pits, $18 \times 18 \times 12$ ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. East on a random line bet. secs. 17 and 20. Set temp. ½ sec. cor.
Intersect N. and S. line, 5 lks. S. of cor. of secs. 16, 80.12 17, 20 and 21. Thence S. 89° 58' W. on a true line bet. secs. 17 and 20. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 40.06 ground, for 4 sec. cor., vmkd. on brass cap 15 17 45 20 1916 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 17, 18, 19 and 20. 80.12 Land, gently rolling. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. West on a random line bet. secs. 18 and 19. Set temp. ½ sec. cor. Intersect W. bdy. of Tp., 5 lks. S. of cor. of secs. 40.00 78.74 13, 18, 19 and 24, hereinbefore described. Thence S. 89° 58' N. on a true line bet. secs. 18 and 19. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{2}$ sec. cor., mkd. on brass cap 38.74 15 18 45 19 1916 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 17, 18, 19 and 20. Land, gently rolling. Soil, 1st rate. Soil, No timber. Undergrowth, sagebrush.

Abundant gramma grass.

Assi	Subdivision of T. 40 N., R. 6 W.
% Chai	N. 0° 3' W. bet. secs. 17 and 18. Over level land, through scattering undergrowth. Road brs. E. and W.
	\$18 s17 1916
80.00	dig pits, 18 X 18 X 12 ins., Nand S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, mkd. on brass cap
	T40N R 6W S 7 S 8 S18 S17 1916
-	dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, level. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass.
•	Abundant gramma grass.
40.00 80.10	Intersect N. and S. line 5 lks. S. of cor. of secs. 8, 9, 16 and 17.
40.05	Thence S. 89° 58' W. on a true line bet. secs. 8 and 17. Over level land, through scattering undergrowth
	15 8 45 17 1916
80.10	dig pits, 18 X 18 X 12 ins., E. and W. off post, 3 ft. The cor. of secs. 7, 8, 17 and 18. Land, level. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass.
40.00 78.76	West on a random line bet. secs. 7 and 18. Set temp. ½ sec. cor. Intersect W. bdy. of Tp., 5 lks. S. of cor. of secs. 7, 12, 13 and 18, hereinbefore described. Thence
38.76	S. 89° 58' E. on a true line bet. secs. 7 and 18. Over gently rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap
	¹ S 7 ⁴ S 18 1916

Subdivision of T. 40 N., R. 6 W 32 Chains dig pits, 18 X 18 X 12 ins, E. and W. of post, 3 ft. dist. The cor. of secs. 7, 8, 17 and 18. 78.76 Land, level. Soil, 1st rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. N. 0° 3' W. bet. secs. 7 and 8.

Over level land, through scattering undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap s 7|s 8 dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5; 6,.7 and 8, mkd. on 80..00 brass cap T40N R 6W S 6 S 5 S 7 S 8 1916 dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist. Land, level. Soil, 2nd rate. No timber. Undergrowth, sagebrush. Abundant gramma grass. East on a random line bet. secs. 5 and 8. Set temp. ½ sec. cor.
Intersect N. and S. line, 10 lks. S. of cor. of secs. 40.00 80.14 4, 5, 8 and 9. Thence
S. 89° 56' W. on a true line bet. secs. 5. and 8.
Over gently rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., mkd. on brass cap 40.07 15 5 45 8 1916 dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Thence over level land. Enter dry lake bed. Leave dry lake bed. The cor. of secs. 5, 6, 7 and 8. 71.00 74.00 80.14 Land, level. Soil, 1st rate. . No timber. Undergrowth, sagebrush. Abundant gramma grass. West on a random line bet. secs. 6 and 7.

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

40.00

	Chair	Subdivision of T. 40 N. R. 6 W.
	78.78	
38.78		East on a true line bet. secs. 6 and 7.
		15 6 45 7 1916
78.78		Land, level. Soil, 1st rate.
		No timber. Undergrowth, sagebrush. Abundant gramma grass.
The state of the s	10.00 21.40 40.00	N. 0° 3' W., on true line, bet. secs. 5 and 6. Over gently rolling land, through scattering undergrowth. Dry lake bed. Leave dry lake bed. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., mkd. on brass cap
		s 6 s 5 1916
	73•84	dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Intersect 10th Standard Parallel North, 10.08 chs. E. of the standard cor. of secs. 31.and 32, described in book "A". At the point of intersection Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 5 and 6, mkd. on brass cap
		T41N R 6W
		dig pits, 24 X 18 X 12 ins., crosswise on each line, E. and W. 3 ft. and S. of post, 7 ft. dist. Land, gently rolling. Soil, 1st rate. No timber.
	1	Undergrowth, sagebrush. Abundant gramma grass.
	1	

GENERAL DESCRIPTION

With the exception of Cedar Ridge, running N. and S. through the first tier of sections, this township is practically level. The soil of sections 5 and 8 is adobe; the soil of the remainder of the township is light sandy leady with clay subsoil.

loam with clay subsoil.

Point of Rock Lake, lying principally in sec. 5, is dry except after heavy rains, otherwise there is no water in the township. It is very doubtful if water can be developed for domestic purposes without prohibitive cost. There is no timber except scattering scrub cedar and

pinyon along Cedar Ridge.
There are no settlers or homesteads.

Book "D"
Group 75 - - - Arizona.

DATE DIAGRAM.

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•	0-12-16	9 -1 2-16	9-11-16	9-11-16	j-11-16	9-11-16
. 1		10th	.Standard	Parallel	North	•
10-25-16	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5 5-16 10-23-16	4 1023-10	. 91-12-016	2: 1-81-01 1021-16	<u>រ</u> 10-13-16 ង
10.16.16	7 91.52-01.0	8 27-27-1 6	91-1 2-0 1 10-25-16	10-21-16	91-81-01 10-21-16	12 ⊁ 10-18-16 ¤
76 76 06	18		16 T.40 N.a 10-23-16	15 61-61-61-61-61-61-61-61-61-61-61-61-61-6	91-81-016 10-19-16	13 p 0
. / . /	19	20 %	21 21 10-25-16	22 10-20-16	1	A 24 € Pu 10-17-16 €
	30	29 24-16	(I '⊒	27 10-20-16	i : ;	25
	31	9 7 7 7 7 7 7 7 7 7 7 7 7 7				36 10-10-16

Lines dated in black, surveyed by Thomas B. Mati hews, U.S. Surveyor.

Lines dated in red, surveyed by William L. Nash, U.S. Transitman.

4--680

FIELD ASSISTANTS. to

Thomas B. Matt	hews, U.S.Surveyor,
NAMES.	CAPACITY.
V. E. Bell,	lst Chainman,
R. A. Lane,	2nd chainman,
B. F. Craig,	· ·
Wm. Scott,	
Elwin Pratt,	·
McLoid Lauritzen,	Axman,
FIELD ASS	ISTANTS to
	U.S.Transitman.
Tom Smith,	lat ahainman
Geo.W.Curry,	1st chainman,
W.L.Gierhart,	
R.B.Griffiths,	Cornerman, Flagman and axman,
	rasman and axidan,
	,

6-2764

For CERTIFICATESOF UNITED STATES SURVEYOR. & UNITED STATES TRANSITMAN,
see Book WAW of this Group.
U. S. Surveyor, hereby certify upon honor that, in pursuance
of special instructions received from the U.S. Surveyor General for
bearing date of the day of, 191 , I have well, faithfully, and truly
in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instruc-
tions, and the laws of the United States, surveyed all those parts or portions of
BOOK
BOC
of the ,
Meridian, in the State of, which are represented in
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 Marual of Surveying Instruc-
tions, and the special written instructions of the U. S. Surveyor General for
and in the specific manner described in the field notes, and that the foregoing are the original field notes of
such survey.
U. S. Surveyor.
APPROVAL.
OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Phoenix, Arizona, AUG 22, 1919.
The foregoing field notes of the survey of _the
South and West boundaries, and
Subdivision lines of
TOWNSHIP 40 NORTH, RANGE 6 WEST.
of the Gila and Salt River Base and Meridian, in the State of Arizona
,
executed by Thomas B. Matthews, U.S. Surveyor, & Wm. L. Nash, U.S. Transitman,
under his special instructions dated June 16,1916, for Group 75, Arizona , having been
critically examined, and the necessary corrections and explanations made, the said field notes, and the survey
they describe, are hereby approved.
U. S. Surveyor Genera
O. S. Surveyor General

has been correctly copied from the original notes on file in this office