Cor Description of

3**79**

ВССК 2974

FIELD NOTES

OF THE RESURVEY OF THE

•	South Boundary (part only),	
	Survey of the	
	South Boundary, (Completion),	
	North Boundary,	•
	and	
	Subdivisional Lines of	
	TOWNSHIP 19 NORTH, RANGE 6 WEST.	
· · · · · · · · · · · · · · · · · · ·		
- 		
,		
	Gila and Salt River Base and Mer	
	EXECUTED BY	
	THOMAS W, BATES, and	•
<u> </u>	DAVID W. RATON,	
# 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
In the capacity of U.	. S. Dansitmenunder Special Instructions dated Ja	mme mm 10 10.0
		• •
egil e •	ted States Surveyor General to govern surveys	•
*	, which were approved by the Commissioner of	
Office, January 22	, 1918, and Assignment Instructions dated Ja	nuary 26 , 1918.
Resurvey and Surve	ey commenced Narch 5th	21 8.
72	ey completed, 19	

2974

BOOK 2974

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_____ Surveyed under this Group.

--- Resurveyed under this Group.

_____ Accepted surveys.

////////////////////// Areas surveyed as shown by accepted plats on file.

---- Unsurveyed.

4-679 b

- FOOK 2974

DATE INDEX DIAGRAM.

Township 19 North Range 6 West **4-24-18 4-23-18** 4-25-18 4-25-18 4-24-18 6 81-21-12-9 4-23-18 4-22-18 4-29-18 4-24-18 5-17-18 h **5-16-18** ⁴ 5-21-18 4-26-18 s = 91-91-9 5-20-18 10 11 5-20-18 **5-15-**18 4-17-18 4-20-18 4-19-18 4-20-18 © 17-18 15 5 5 4-16-18 18 16 14 18 5-14-18 5-18-18 5-18-18 4-16-18 4-12-18 5-17-18 5-18-18 5-13-18 4-15-18 4-11-18 4-6-18 5-13-18 26 5-13-18 4-15-18 5-15-18 3-30-18 4-8-18 4-13-18 81 3-27-18 3-26-18 3 3-28-18 3

Surveyed	on	dates	shown	ahove	hw
	OT7	CLCL O C D	DITOMIT		U.V

. Thomas W. Bates, U. S. Transitman

David W. Eaton, U. S. Transitman

3

Chains. Resurvey and Survey executed by Thos. W. Bates and David W. Eaton, U. Transitmen, on dates shown on page 1 hereof, using Young and Sons light mountain transit No. 8569, with Smith solar attachment and Young and Sons solar compass No. 8512, respectively. For description of instruments, certificate of approval and field tests of adjustments, see Book " ".

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Retracement of

Part of the South Boundary of T. 19 N., R. 6 W.

From the cor. of Ts. 18 and 19 N., Rs. 5 and 6 W., described in Book "B,",

West on a random line, along the S. bdy. of sec. 36. Fall 3.15 chs. S. of the $\frac{1}{4}$ sec. cor. of secs. 1 and 36, which is a limestone, 4 X 10 X 10 ins. above ground, firmly set, marked as described by the Surveyor-General and witnessed by bearing trees

> A pinion, 10 ins. diam., brs. N.20°W., 13 lks. dist., marked $\frac{1}{4}$ S36 BT. A pinion, 10 ins. diam., brs. S.31°E., 30 lks. dist., marked $\frac{1}{4}$ Sl BT.

The true course and distance of this half mile are therefore N.85°17'W., 38.34 chs.

West on a random line.

Fall 78 lks. N. of the cor. of secs. 1, 2, 35 and 36, which is a limestone, 4 X 10 X 10 ins. above ground, firmly set, marked and witnessed as described by the Surveyor General.

The true course and distance of this half mile are therefore S.88°52'W., 39.73 chs.

> Resurvey of Part of the South Boundary of T. 19 N., R. 6 W.

From the cor. of Ts. 18 and 19 N., Rs. 5 and 6 W., described in Book "B",
N.85°17'W., on a true line, along the S. bdy. of sec. 36.
Over level land, through heavy timber and dense undergrowth. The original $\frac{1}{4}$ sec. cor. of secs. 1 and 36, hereinbefore described. Alongside the old cor., I reestablish a new $\frac{1}{4}$ sec. cor. referring to sec. 1, T. 18 N., R. 6 W., only, as fallows:

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 1, T. 18 N., R. 6 W., marked on brass cap

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

I destroy the markings on the bearing tree N. of line. Thence S.88°52'W., continuing measurement.

(40.00 chs. westing from the cor. of Ts. 18 and 19 N.,

Rs. 5 and 6 W.)

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, on bed rock, in a mound of stone, for reestablished \(\frac{1}{4} \) sec. cor. of sec. 36, marked on brass cap

1\$36

1918

39.72

38.21

38.34

40.13

BCON 2974

Resurvey of Part of the South Boundary of T. 19 N., R. 6 W. Chains. From which A pinion, 12 ins. diam., brs. N.9°E., 35 lks. dist., marked $\frac{1}{4}$ S36 BT pinion, 12 ins. diam., brs. N.36°W., 40 lks. dist., marked $\frac{1}{4}$ S36 BT. Raise a mound of stone, 2 ft. base, $l_{\frac{1}{2}}$ ft. high, N. of cor. Asc. 200 ft. Spur, slopes SE. Draw, course SE. Desc. 60 ft. 54.00 Asc. 62.00 Ridge, brs. N. and S. Desc. 60 ft. 70.00 The original cor. of secs. I, 2, 35 and 36, hereinbefore described. Alongside the old cor., I reestablish a new cor. referring to secs. 1 and 2, T. 18 N., R. 6 W. only, 78.07 as follows: Set an iron post, 3 ft. long, 3 ins. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for reestablished cor. of secs. 1 and 2, T. 18 N., R. 6 W., marked on brass cap S 2 S 1 T18N R6W 1918 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor. I destroy the markings on the bearing trees N. of line. Thence West continuing measurement. 80.14 (80.00 chs. westing from the cor. of Ts. 18 and 19 N.,Rs. 5 and 6 W.) Set an iron post, 3 ft. long, 3 ins. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for reestablished cor. of secs. 35 and 36, marked on brass cap T19N R6W s35 | s36 1918 From which A cedar, 20 ins. diam., brs. N.32°E.,
90 lks. dist., marked T19N R6W S36 BT.
A pinion, 20 ins. diam., brs. N.62½°W., 148 lks. dist., marked T19N R6W S35 BT. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of Land, level and rolling. Soil, dry, rocky, 3rd rate. Timber, cedar, juniper, pinion and pine. Undergrowth, young cedar. Completion of the Survey of the South Boundary of T. 19 N., R. 6 W. From the reestablished cor. of secs. 35 and 36, on the S. bdy. of Tp., hereinbefore described, West on a true line, along S. bdy. of sec. 35. Over rolling and mountainous land, through heavy timber and dense undergrowth. Desc. 210 ft. Wash, course S. 16.84 Asc. 160 ft. Spur, slopes S. Desc. 120 ft. 22.50 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, on bed rock, in a mound of stone, for ½ sec. cor. of sec. 35, marked on brass cap 40.00 1835

1918

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2974
                                 Completion of the
        Survey of the South Boundary of T. 19 N., R. 6 W.
Chains.
                From which
                     A cedar, 10 ins. diam., brs. N.23\frac{1}{2}°E., 170 lks. dist., marked \frac{1}{4}S35 BT. A cedar, 8 ins. diam., brs. N.46°W.,
                            60 lks. dist., marked \frac{1}{4}S35 BT.
           Desc. 125 ft.
           Foot of descent; thence over rolling land.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 34 and 35, marked on brass
 47.00
80.00
                                           T19N R6W
                                            S34 S35
                                                1918
                From which
                     A pine, 24 ins. diam., brs. N.69°E., 90 lks. dist., marked T19N R6W S35 BT.
                      A pine, 22 ins. diam., brs. N.17°W.,
                            78 lks. dist., marked T19N R6W S34 BT.
           Land, mountainous and rolling.
           Soil, dry, rocky, 3rd rate.
           Timber, cedar, juniper, pinion and pine.
           Undergrowth, young cedar.
           West on a true line, along the S. bdy. of sec. 34.
           Over level land, through heavy timber.
           Road, brs. NE. to Cienega Ranch and Seligman and SW.

Pine Creek Wash, course NE.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec.
11.10
38.30
40.00
                cor., of sec. 34, marked on brass cap
                                              <u></u>

±

s

34
                                               1918
               From which
                     A pine, 14 ins. diam., brs. N.28\frac{1}{2}°W., 38 lks. dist., marked \frac{1}{4}S34 BT. A juniper, 8 ins. diam., brs. N.6\frac{1}{2}°E.,
                           39 lks. dist., marked \frac{1}{4}S34 BT.
41.80
           Asc. 240 ft.
55.00
68.91
          Spur, slopes NE.
                                    Desc. 60 ft.
          Draw, course NE. Asc. 195 ft.
Setan iron post, 3 ft. long, 3 ins. diam., 18 ins. in the ground, on bed rock, in a mound of stone, for cor. of
0.08
               secs. 33 and 34, marked on brass cap
                                          T19N | R6W
                                           1918
               And raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high, N.
               of cor.
          Land, level and mountainous. Soil, coarse, gravelly, 2nd rate; limestone formation.
          Timber, cedar, pinion and pine.
          Undergrowth, young cedar.
          West on a true line, along S. bdy. of sec. 33.
          Over mountainous land, through heavy timber and dennse
              undergrowth.
          Asc. 150 ft.
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9.00

30.38

Top of hill.

Desc. 435 ft.

Wash, course SE. Asc. 95 ft.

Sompletion of the . 6 Survey of the South Boundary of T. 19 N., R. 6 Chains. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 33, marked on brass cap 40.00 ±s33 1918 From which From which

A juniper, 30 ins. diam., brs. N.80½°E.,

123 lks. dist., marked ¼S33 BT.

A cedar, 12 ins. diam., brs. N.67½°W.,

61 lks. dist., marked ¼S33 BT.

Continue ascent, 261 ft.

Spur, slopes SE. Desc. 180 ft.

Wash, course SE. Asc. 110 ft.

Set an iron post 3 ft. long 3 ins. diam. 8 i 54.00 72.00 Set an iron post, 3 ft. long, 3 ins. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for cor. of 00.08 secs. 32 and 33, marked on brass cap T19N | R6W S32 | S33 1918 From which A pinion, 10 ins. diam., brs. $N.87\frac{1}{2}$ °E., 15 lks. dist., marked T19N R6W S33 BT. A pinion, 14 ins. diam., brs. N.80°W., 146 lks. dist., marked T19N R6W S32 BT. Land, mountainous. Soil, gravelly, black and thin, 4th rate; limestone forma tion. Timber, juniper, cedar and pinion. Undergrowth, young cedar. West on a true line, along the S. bdy. of sec. 32. Over mountainous land, through hezvy timber and dense undergrowth. Asc. Ridge, brs. N.30°W. and S.30°E. Rim of canyon, brs. NW. and SE. Desc. 15 ft. 0.50 3.50 Thence across canyon, course SE. Rim of canyon, brs. NW. and SE. Top of hill. Desc. 105 ft. Asc. 195 ft. 5.00 21.00 Canyon, course SE. Asc. 70 ft. 29.00 Spur, slopes S. Desc. 20 ft. 37.00-Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on solid rock, in a mound of stone, for \(\frac{1}{4} \) sec. cor. of sec. 32, marked on brass cap 40.00 4S32 1918 From which. A cedar, 14 ins. diam., brs. N.74°E., 122 lks. dist., marked \(\frac{1}{4}\)S32 BT. A juniper, 12 ins. diam., brs. N.56 w., 55 lks. dist., marked \$\frac{1}{4}\text{S32 BT.}\$

Wash, course SE. Asc. 55 ft. Spur, slopes SE. Desc. 70 ft. 43.10 50.00 Canyon, course SE. Asc. 220 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 31 and 32, marked on brass cap 55.00 80.00 T19N R6W s31 s32

1

Survey of the North Boundary of T. 19 N., R. 6 W. 8 Chains. From the cor. of Ts. 19 and 20 N., Rs. 5 and 6 W., described in Book "B", West on a true line, bet. secs. 1 and 36. Over rolling mountainous land, through heavy timber and dense undergrowth. Asc. 100 ft. Spur, slopes S. Desc. 250 ft. Leave heavy, enter scattering timber, brs. N. and S. Leave scattering timber, brs. N. and S. Thence acro 7.40 17.00 21.50 Thence across open valley, brs. NW. and SE. .23.00 26.50 Road, brs. N. to Seligman and SE. to Prescott. Lowest part of vally, drainage SE. Leave valley, enter scattering timber and dense undergrowth, brs. NW. and SE. Asc. 190 ft. 27.00 Top of hill, brs. NW. and SE. Desc. 110 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins.in the ground, for 4 sec. cor., marked on brass cap 39.00 40.00 From which A pinion, 6 ins. diam., brs. N.55½°W., 69 lks. dist., marked $\frac{1}{4}$ S36 BT. A pinion, 6 ins. diam., brs. S.19 $\frac{1}{4}$ °W., 32 lks. dist., marked $\frac{1}{4}$ Sl BT. Enter open valley, brs. NW. and SE. 59.00 Leave open valley, enter heavy timber and danse undergrowth, brs. NW. and SE. Asc. gradually.

Set an iron post, 3 ft. long, 3 ins. diam., 14 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 1, 2, 35 and 36, marked on brass cap 71.30 80.00 T20N R6W S35 S36 S 2 S 1 T19N From which A cedar, 8 ins. diam., brs. N.10°E.,
67 lks. dist., marked T20N R6W S36 BT.
A pinion, 6 ins. diam., brs. S.663°E., 56 lks. dist., marked T19N R6W S1 BT. A pinion, 6 ins. diam., brs. S.682°W., 21 lks. dist., marked T19N R6W S2 BT. A cedar, 14 ins. diam., brs. N.474°W., 50 lks. dist., marked T20N R6W S35 BT. Land, rolling mountainous and level. Soil, 2nd and 4th rates. Timber, cedar, pinion, juniper and pine. Undergrowth, young cedar. West on a true line, bet. secs. 2 and 35. Over rolling mountainous land, through heavy timber and dense undergrowth. Asc. 210 ft. 19.90 Draw, course S.80°E. Continue ascent. Same draw, course N.80°E. Continue ascent. 22.40 Spur, slopes N. Desc. 50 ft.

Draw, course NE. Asc. 75 ft.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec. 32.30 36.60 40.00 cor. , marked on brass cap

1918

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North Boundary of T. 19 N., R. 6 W.
Chains.
                 From which
                       A pinion, 14 ins. diam., brs. N.61°W., 23 lks. dist., marked $\frac{1}{4}$S35 BT. A pinion, 18 ins. diam., brs. S.10\frac{1}{2}$°W.,
                              27 lks. dist., marked \frac{1}{4}S2 BT.
            Asc: ,150 ft.
 47.20
56.30
58.25
                                       Desc. 150 ft.
            Spur, slopes N.
            Ravine, course N. Asc. 150 ft.
            Spur, slopes NE.
                                        Continue ascent.
            Ridge, brs. N. and S. Thence over rolling land.
Set an iron post, 3 ft. long, 3 ins. diam., 10 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 2, 3, 34 and 35, marked on brass cap
 76.00
 80.00
                                              T20N R6W
S34 S35
                                                S 3 S 2
                                                   T19N
                                                   1918
                 From which
                       A pinion, 18 ins. diam., brs. N.62°E.,
                              112 lks. dist., marked T20N R6W S35 BT..
                       A cedar, 24 ins. diam., brs. S.52°E.,
88 lks. dist., marked T19N R6W S2 BT.
A pinion, 6 ins. diam., brs. S.22½°W.,
85 lks. dist., marked T19N R6W S3 BT.
A pinion, 6 ins. diam., brs. N.42½°W.,
92 lks. dist.
                              92 lks. dist., marked T20N R6W S34 BT.
            Land, rolling mountainous. Soil, 2nd and 4th rate.
            Timber, cedar, pinion, pine and juniper
            Undergrowth, scrub cedar
            West on a true line, bet. secs. 3 and 34.
            Over rolling land, through heavy timber and undergrowth. Desc. gradually, 50 ft. Draw, course S.15°W.
   5.20
            Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec.
 40.00
                 cor., marked on brass cap
                 From which
                       A pinion, 6 ins. diam., brs. N.52\frac{1}{2}°E.,
                              20 lks. dist., marked \frac{1}{4}S34 BT.
                       A pinion, 12 ins. diam., brs. S.6°E.,
                              20 lks. dist., marked \frac{1}{4}S3 BT.
            Desc. 115 ft.
 52.40
            Draw, course SW.
                                         Thence along S. slope.
 68.40
            Draw, course SW.
                                      Asc. 70 ft.
 69.10
            Draw, course S.
            Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, marked on
 80.00
                 brass cap
                                              T20N R6W
S33 S34
S 4 S 3
                                                   T19N
                 From which
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14 ins. diam., brs. $N.17\frac{1}{2}$ °E. A cedar, 19 lks. dist., marked T20N R6W S34 BT. A cedar, 7 ins. diam., brs. S.59 (E., 41 lks. dist., marked T19N R6W S3 BT. A pinion, 6 ins. diam., brs. S.23 W., 51 lks. dist., marked T19N R6W S4 BT.

Survey of the North Boundary of T. 19 N. 10 Chains. A pinion, 12 ins. diam., brs. $N.46\frac{1}{2}$ °W. 21 lks. dist., marked T20N R6W S33 BT. Land, rolling. Soil, 2nd and 4th rate: Timber, cedar, pinion and pine. Undergrowth, young cedar. West on a true line, bet. secs. 4 and 33. Over rolling mountainous land, through heavy timber and d dense undergrowth. Along broken S. slope. Desc. 75 ft. 26.10 Draw, course SW. Draw, course S. 27.80 31.80 Draw, course S. Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. 40.00 cor., marked on brass cap From which A cedar, 12 ins. diam., brs. $N.61\frac{1}{2}$ °W., 49 lks. dist., marked \$\frac{1}{4}\$S33 BT. A pinion, 12 ins. diam., brs. \$\frac{1}{2}\$S.18°W., 86 lks. dist., marked $\frac{1}{4}$ S4 BT. 76.80 Ravine, course S. Asc. Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 4, 5, 32 and 33, marked on brass cap T20N R6W S32 S33 S 5 S 4 T19N 1918 From which A cedar, 14 ins. diam., brs. N.72°E.,
33 lks. dist., marked T20N R6W S33 BT.
A cedar, 12 ins. diam., brs. S.274°E., 27 lks. dist., marked T19N R6W S4 BT. A pinion, 12 ins. diam., brs. S.57°W., 31 lks. dist., marked T19N R6W S5 BT. A cedar, 14 ins. diam., brs. N.27½°W., 40 lks. dist., marked T20N R6W S32 BT. Land, rolling mountainous. Soil, 2nd and 4th rates. Timber, cedar and pinion. Undergrowth, young cedar. West on a true line, bet. secs. 5 and 32. Over rolling mountainous land, through heavy timber and dense undergrowth. Along broken S. slope. Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. 40.00 cor., marked on brass cap

A pinion, 14 ins. diam., brs. N.38°W., 86 lks. dist., marked $\frac{1}{4}$ S32 BT.

From which

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BOOK 2974
                                    Survey of the
                North Boundary of T. 19 N., R. 6 W.
Chains.
                      A pinkon, 8 ins. diam., brs. \$.65\frac{1}{4}°W.,
           51.40
  60.70
 63.00
 66.90
 68.50
            Ravine, course NE. Enter open valley, brs. N. and S.
            Road, brs. N. to Seligman and S. to New Water.
 77.00
 77.20
80.00
            Draw, course N.
           Set an iron post, 3 ft. long, 3 ins. diam., 26 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, marked on
                brass cap
                                            T20N R6W
                                              S 6 S 5
                                                 T19N
                                                 1918
                From which
                      A cedar, 50 ins. diam., brs. N.42°E.
                             325 lks. dist., marked T20N R6W S32 BT.
                      A pine, 30 ins. diam., brs. S.57% E.,
200 lks. dist., marked TL9N R6W S5 BT.
A cedar, 45 ins. diam., brs. S.72% W.,
338 lks. dist., marked Tl9N R6W S6 BT.
           A cedar, 14 ins. diam., brs. N.15½°W.,
242 lks. dist., marked T20N R6W S31 BT.
Land, rolling mountainous and level.
Soil, 2nd and 4th rate.
            Timber, cedar, pinion, pine and juniper.
            Undergrowth, young cedar.
           West on a true line, bet. secs. 6 and 31. Over rolling land. Asc.
           Enter heavy timber and dense undergrowth, brs. N. and S. Short spur, slopes SE. Desc. 50 ft. Draw, course SE. Asc. 60 ft.
   9.00
 28.10
 33.10
           Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for \( \frac{1}{4} \) sec.
 40.00
                cor., marked on brass cap
                                             $ 6
                                              1918.
                From which
                      A cedar, 10 ins. diam., brs. N.72\frac{1}{2}°W.,
                      26 bks. dist., marked $\frac{1}{4}$31 BT.

A pinion, 10 ins. diam., brs. $\frac{1}{4}$84 W,

44 lks. dist., marked $\frac{1}{4}$86 BT.
           Asc. 335 ft.
 64.47
103.72
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Edge of rim rock, brs. N. and S. Thence over level mesa. The cor. of Ts. 19 and 20 N., R. 6 W., described in Book "A". Land, rolling and level. Soil, 2nd and 4th rate: Timber, cedar and pinion.

Undergrowth, young cedar.

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Survey of the
12
                          Subdivision of T. 19 N., R. 6 W.
  Chains.
             From the cor. of secs. 25 and 36, on the E. bdy. of Tp.,
                described in Book "B",
             West on Sectional Correction Line, bet. secs. 25 and 36.
             Over rolling and mountainous land, through heavy timber and
                 dense undergrowth.
             Asc. 160 ft.
             Spur, slopes N. Desc. 95 ft. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
   27.13
40.00
                 ground, for \frac{1}{4} sec. cor., marked on brass cap
                 From which
                       A cedar, 10 ins. diam., brs. N.68°E.,
                             22 lks. dist., marked $\frac{1}{2}$S25 BT.
                       A cedar, 30 ins. diam., brs. S.12°E.,
                             72 lks. dist., marked $\frac{1}{4}$36 BT.
             Asc. 35 ft.
             Spur, slopes N. Desc. 85 ft.
Pine Creek Wash, course NE. Thence over level land.
   54.15
   65.00
             Road, brs. NE. to Seligman and Cienega Ranch and SW. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked on
   67.80
   80.00
                 brass cap
                                           T19N R6W

<u>$26</u> <u>$25</u>

<u>$35</u> <u>$36</u>

1918
                 From which
                       A cedar, 14 ins. diam., brs. N.22°E.
                             83 lks. dist., marked T19N R6W S25 BT.
                       A pinion, 14 ins. diam., brs. S.76½°E.,
35 lks. dist., marked T19N R6W S36 BT.
A cedar, 30 ins. diam., brs. S.35°W.,
                       31 lks. dist., marked T19N R6W S35 BT. A pinion, 14 ins. diam., brs. N.152°W.,
                             27 lks. dist., marked T19N R6W S26 BT.
             Land, rolling, level and mountainous. Soil, gravelly and rocky, 4th rate.
             Timber, cedar and pinion.
             Undergrowth, young cedar.
             From the cor. of secs. 25, 26, 35 and 36, S.0°1'E., on a random line, bet. secs. 35 and 36.
             Set temp. \frac{1}{4} sec. cor.
   40.00
   80.00
             Intersect the reestablished cor. of secs. 35 and 36, on the
                  S. bdy. of Tp., hereinbefore described.
             Thence
             N.0°1'W., on a true line, bet. secs. 35 and 36.

Over mountainous land, through heavy timber and dense under-
                  growth.
             Desc. 145 ft.
             Draw, course NW. Asc. 145 ft.
Spur, slopes NW. Desc. 355 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
    6.40
   13.50
   40.00
                 ground, for \frac{1}{4} sec. cor., marked on brass cap
                                            s35 s36
                                              1918
                 From which
                      A cedar, 12 ins. diam., brs. N.50°E.,
                      5 lks. dist., marked \frac{1}{4}S36 BT. A pinion, 14 ins. diam., brs. N.61°W.,
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14 lks. dist., marked $\frac{1}{4}$ S35 BT.

Survey of the Subdivision of T. 19 N., R. 6 W. Desc. very gradually.

Pine Creek Wash, course NE. Thence over open, level land. Road, brs. NE. to Cienega Ranch and Seligman and SW. Enter heavy timber, brs. E. and W. The cor. of secs. 25, 26, 35 and 36.

Land, level and mountainous.

Soil gravelly and rocky 4th rote. Chains. 61.30 66.80 74.00 80.00 Soil, gravelly and rocky, 4th rate. Timber, pinion, cedar, juniper and pine. Undergrowth, young cedar. From the cor. of secs. 25, 26, 35 and 36, N.0°1'W., bet. secs. 25 and 26. Over level land, through heavy timber and undergrowth. 32.50 Wash, course E. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap \$26 | \$25 1918 From which A cedar, 30 ins. diam., brs. N.44°E., 186 lks. dist., marked \$25 BT. A cedar, 24 ins. diam., brs. $N.55\frac{1}{2}$ ° \mathbf{x} ., 222 lks.dist., marked $\frac{1}{4}$ S26 BT. Draw, course SE. Asc.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, marked on 59.60 80.00 T19N | R6W \$23 | \$24 \$26 | \$25 1918 From which A pinion, 8 ins. diam., brs. N.33°E., 13 lks. dist., marked T19N R6W S24 BT. A pinion, 14 ins. diam., brs. S.21°E. 43 lks. dist., marked T19N R6W S25 BT. A pinion, 12 ins. diam., brs. S.212 W., 35 lks. dist., marked T19N R6W S26 BT. A pinion, 20 ins. diam., brs. N.40 W., 70 lks. dist., marked T19N R6W S23 BT. Land, level and mountainous.
Soil, fine, red and black, clayey loam, lst to 4th rate.
Timber, cedar, pinion, juniper and pine. Undergrowth, young cedar. East on a random line, bet. secs. 24 and 25. 40.00 Set temp. # sec. cor. 79.94

Intersect E. bdy. of Tp., 23 lks. N. of the cor. of secs. 24 and 25, described in Book "B".

Thence

 $N.89^{\circ}50'W.$, on a true line, bet. secs. 24 and 25. Over rolling and mountainous land, through heavy timber and dense undergrowth.

Wash, course NE. Asc. gradually, 180 ft. Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the 3.45 39:97 ground, on solid rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

From which

Survey of the Subdivision of T. 19 N., R. 6 W. Chains. A pinion, 10 ins. diam., brs. N.35°20'W., 50 lks. dist., marked \$\frac{1}{4}\$S24 BT. A pinion, 12 ins. diam., brs. \$\frac{1}{2}\$\frac{1}{2}\$W., 145 lks. dist., marked $\frac{1}{4}$ S25 BT. Asc. 30 ft. Spur, slopes S. 3 chs. Desc. 65 ft. Wash, course S. Asc. Desc. along S. slope. The cor. of secs. 23, 24, 25 and 26. 42.95 49.60 74.95 79.94 Land, rolling and mountainous. Soil, gravelly, black and red, 2nd rate; limestone subsoil and formation. Timber, cedar and pinion. Undergrowth, young cedar. A small portion of the NE $\frac{1}{4}$ of sec. 25 shows signs of Aztec cultivation. Ruins of dwellings are found on the W. end of hill in the same sec. N.0°1'W., bet. secs. 23 and 24. Over mountainous land, through heavy timber and dense undergrowth. Asc. 415 ft. Desc. 50 ft. Asc. 15 ft. 19.50 Spur, slopes E. Draw, course NE. 25.00 29.00 Spur, slopes NE. Desc. 295 ft. 39.50 Wash, course NE. Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap S23 S24 1918 From which A pinion, 12 ins. diam., brs. N.39°E., 46 lks. dist., marked $\frac{1}{4}$ S24 BT. A cedar, 10 ins. diam., brs. N.55°W., 45 lks. dist., marked $\frac{1}{4}$ S23 BT. Asc. 30 ft. 45.00 Spur, slopes NE. Asc. 30 ft. Desc. 10 ft. 46.50 50.50 Spur, slopes NE. Desc. 155 ft. Asc. 80 ft. 74.00 Wash, course E. Spur, slopes E. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., on solid rock, in a mound of stone, for cor. of secs. 13, 14, 23 and 24, marked on brass cap T19N R6W si4 sl3 S23 S24 1918 From which A pinion, 10 ins. diam., brs. N.152°E., 38 lks. dist., marked T19N R6W S13 BT. A pinion, 8 ins. diam., brs. S.38°E.,
23 lks. dist., marked T19N R6W S24 BT. A pinion, 12 ins. diam., brs. S.65½°W., 98 lks. dist., marked T19N R6W S23 BT. A pinion, 12 ins. diam., brs. N.58°50'W., 60 lks. dist., marked T19N R6W S14 BT. Land, mountainous. Soil, rocky, lava flows and limestone ledges; 4th rate. Timber, cedar, pinion and juniper.

Undergrowth, young cedar.

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Survey of the
16
                    Subdivision of T. 19 N.
                                                        R.
    Chains
                  From which
                        A pinion, 10 ins. diam., brs. N.55°40'E.
                              44 lks. dist., marked T19N R6W S12 BT.
                        A pinion, 12 ins. diam., brs. S.412°E.
                              70 lks. dist., marked T19N R6W S13 BT.
                        A cedar, 12 ins. diam., brs. S.114°W.
                              40 lks. dist., marked T19N R6W S14 BT.
                        A cedar, 12 ins. diam., brs. N.15°W.,
                              26 lks. dist., marked T19N R6W S11 BT.
              Land, mountainous.
              Soil, gravelly, thin and dry; 4th rate.
              Timber, cedar and pinion.
              Undergrowth, young cedar.
             S.89°54'E., on a random line, bet. secs. 12 and 13. Set temp. ½ sec. cor. Intersect E. bdy. of Tp., 28 lks. S. of the cor. of secs.
    40.00
   79.84
                  12 and 13, described in Book "B".
              S.89°54'W., on a true line, bet. secs. 12 and 13.

Over mountainous land, through heavy timber and dense under-
                  grawth.
              Asc. 150 ft.
              Spur, slopes N. Desc.70 ft.

Draw, course N. Asc. 135 ft.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, on solid rock, in a mound of stone, for \(\frac{1}{4}\) sec.
   12.85
29.85
    39.92
                  cor., marked on brass cap
                                            1918
1918
                  From which
                        A pinion, 12 ins. diam., brs. N.30°W., 117 lks. dist., marked $\frac{1}{4}$S12 BT. A pinion, 12 ins. diam., brs. S.41°E.,
             161 lks. dist., marked $13 BT.
Ridge, brs. NW. and SE. Desc. 170 ft.
Enter level land, brs. NW. and SE.
Wooh
    43.85
   56.55
57.75
62.85
             Wash, course S.
Wash, course SE.
Leave flat, brs. NW. and SE. Asc. 80 ft.
The cor. of secs. 11, 12, 13 and 14.
Land, level and mountainous.
Soil gravelly thin and dry: 4th rate
   66.85
   79.84
              Soil, gravelly, thin and dry; 4th rate.
              Timber, pinion and cedar.
              Undergrowth, young cedar.
              N.0°1'W., bet. secs. 11 and 12.
              Over mountainous land, through heavy timber and undergrowth.
              Desc. 65 ft.
     5.60
             Wash, course E. Asc. 65 ft.
             Ridge, brs. NW. and SE.
   14.00
                                                 Desc. 40 ft.
             Draw, course SE. Asc. 125 ft.
Set an iron post, 3 ft. long, 1 in. diam., on solid rock,
    19.00
    40.00
                  a mound of stone, for \frac{1}{4} sec. cor., marked on brass cap
                                             811 | 812
                                                1918
                  From which
                        A cedar, 12 ins. diam., brs. N.6\frac{1}{2}°E.,
                              68 lks. dist., marked \frac{1}{4}S12 BT.
                        A cedar, 24 ins. diam., brs. N.79\frac{1}{2}°W.,
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25 lks. dist., marked \$\frac{1}{4}\$\$\text{Sll BT.}

Survey of the Subdivision of T. 19 N., R. 6 W. Chains. Asc. 15 ft. Ridge, brs. E. and W. Desc. 100 ft.

Draw, course E. Asc. 50 ft.

Spur, slopes E. Desc. 125 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, marked on 43.00 63.75 65.50 80.00 brass cap T19N R6W S 2 S 1 S11 S12 1918 From which A cedar, 14 ins. diam., brs. N.30°E. 12 lks. dist., marked T19N R6W S1 BT. A cedar, 14 ins. diam., brs. S.70°E., 19 1ks. dist., marked T19N R6W S12 BT. A pinion, 12 ins. diam., brs. S.13 W., 26 lks. dist., marked T19N R6W S11 BT. A cedar, 24 ins. diam., brs. N.46°W., 100 lks. dist., marked T19N R6W S2 BT. Land, mountainous. Soil, thin, dry and gravelly; 4th rate. Timber, cedar and pinion. Undergrowth, scrub oak, quinine and young cedar. N.89°54'E., on a random line, bet. secs. 1 and 12.
Set temp. ½ sec. cor.
Intersect E. bdy. of Tp., 9 lks. N. of the cor. of secs. 1
and 12, described in Book "B". 40.00 79.94 S.89°58'W., on a true line, bet. secs. land 12. Over mountainous land, through heavy timber anddense undergrowth. Asc. 160 ft. Ridge, brs. NE. and SW. Desc. 150 ft.

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, on solid rock, in a mound of stone, for \(\frac{1}{4}\) sec. cor., marked on brass cap 17.45 39.97 1918 From which A cedar, 24 ins. diam., brs. N.89°E., 35 lks. dist., marked \(\frac{1}{4}\)SI BT. A cedar, 12 ins. diam., brs. S.25°W.,
102 lks. dist., marked \$\frac{1}{4}\$S12 BT.

Draw, course NE. Asc. 50 ft. 40.55 68.95 Spur, slopes N. Desc. gradually, 10 ft. 79.94 The cor. of secs. 1, 2, 11 and 12. Land, mountainous. Soil, gravelly, thin and dry, 4th rate. imber, cedar and pinion. Undergrowth, quinine, scrub oak and young cedar. N.0°1'W., on a random line, bet. secs. 1 and 2.

Set temp. ½ sec. cor.

Intersect N. bdy. of Tp., 10 lks. E. of the cor. of secs.

1, 2, 35 and 36, hereinbefore described. 40.00 73.00 Thence S.0°5'E., on a true line, bet. secs. 1 and 2. Over mountainous land, through heavy timber and dense undergrowth. Along E. slope. 17.00 Asc. 40 ft. Wash, course E.

Desc. 40 ft.

24.00

Spur, slopes E.

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Survey of the
18
                           Subdivision of T. 19 N., R. 6 W.
    hains.
               Wash, course E. Asc. 125 ft.
     26.70
               Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec.
     33.00
                   cor., marked on brass cap
                                             $ 2 S 1
                                                 1918
                   From which
                         A pinion, 10 ins. diam., brs. \$.67\frac{1}{2}°E.,
              14 lks. dist., marked \(\frac{1}{4}\)SI BT.

A cedar, 12 ins. diam., brs. S.52\(\frac{1}{2}\)oW.,

31 lks. dist., marked \(\frac{1}{4}\)S2 BT.

Spur, slopes E. Desc. 140 ft.

Draw, course E. Asc. 30 ft.

Low spur, slopes E. Desc. 35 ft.

Wash. course E. Asc.
    43.00
58.60
     59.50
     72.50
                                       Asc.
               Wash, course E.
    73.00
               The cor. of secs. 1, 2, 11 and 12.
               Land, mountainous.
               Soil, gravelly, thin and dry, 4th rate.
               Timber, cedar and pinion.
               Undergrowth, young cedar.
              From the cor. of secs. 25, 26, 35 and 36,
               West on Sectional Correction Line, bet. secs. 26 and 35.
               Overmountainous land, through heavy timber and dense under-
                   growth.
               Asc. 270 ft.
              Spur, slopes N. Desc. 270 ft.
    31.00
              Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec. cor.,
    40.00
                   marked on brass cap
                   From which
                         A cedar, 12 ins. diam., brs. N.42°W.,
                               37 lks. dist., marked \frac{1}{4}S26 BT.
                         A pinion, 14 ins. diam., brs. S.13°40'W., 39 lks. dist., marked \(\frac{1}{4}\)S35 BT.
              Wash, course NE. Asc. 60 ft. Thence along S. slope.
    55.50
75.00
    78.00
              Wash, course SE. Asc. 15 ft.
              Set an iron post, 3 ft. long, 2 ins. diam., on solid rock, in a mound of stone, for cor. of secs. 26, 27, 34 and 35, marked on brass cap
    80.00
                                             T19N R6W .
S27 S26
                                              S34 S35
                                                  1918
                   From which
                         A cedar, 12 ins. diam., brs. N.77\frac{1}{2}°E.
                         35 lks. dist., marked T19N R6W S26 BT. A cedar, 30 ins. diam., brs. S.52°E.,
                               102 lks. dist., marked T19N R6W S35 BT.
                         A pinion, 10 ins. diam., brs. S.49\(\frac{1}{2}\)ow.,
                              60 lks. dist., marked T19N R6W S34 BT.
                        A cedar, 20 ins. diam., brs. N.24½°W.,
49 lks. dist., marked T19N R6W S27 BT.
              Land, mountainous.
             Spil gravelly and stony, 4th rate.
              Timber, cedar, juniper and pinion.
             Undergrowth, young cedar.
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19
                                   Subdivision of T. 19 N., R. 6 W.
Chains.
                 From the cor. of secs. 26, 27, 34 and 35, S.0°1'E., on a random line, bet. secs. 34 and 35. Set temp. \frac{1}{4} sec. cor. Intersect the cor. of secs. 34 and 35, on the S. bdy. of
 40.00
 80.04
                       Tp., hereinbefore described.
                 Thence
                 N.0°1'W., bet. secs. 34 and 35.
                 Over mountainous land, through heavy timber and dense
                        undergrowth.
                 Desc.
                Road, brs. E. to Cienega Ranch and Seligman and W. Pine Creek Wash, course E. Asc. 400 ft. Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec.
   2.05
 10.55
 40.04
                        cor., marked on brass cap
                A pinion, 12 ins. diam., brs. S.80°E.,

20 lks. dist., marked $\frac{1}{4}$\frac{3}{3}}\frac{5}{8}\text{T}\text{.}

A pinion, 12 ins. diam., brs. N.65°W.,

40 lks. dist., marked $\frac{1}{4}$\frac{3}{4}}\frac{8}{1}\text{.}

Ridge, brs. E. and W. Desc. 400 ft.

Draw, course E. Thence over gently rolling land.

The cor. of secs. 26, 27, 34 and 35.

Land, rolling, gently rolling and mountainous.

Soil, gravelly. dry. 4th rate.
                       From which
 44.00
 80.04
                 Soil, gravelly, dry, 4th rate. Timber, juniper, cedar and pinion.
                 Undergrowth, young cedar.
                 From the cor. of secs. 26, 27, 34 and 35, N.0°1'W., bet. secs. 26 and 27.
                 Over rolling mountainous land, heavy timber and dense
                       undergrowth.
```

Desc. 25 ft.

Ravine, course SE. Asc. 320 ft. 1.40 Spur, slopes E. Desc. 375 ft. 15.60 40.00

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, one bed rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

From which

A cedar, 16 ins. diam., brs. $N.55\frac{3}{4}$ °E.,

73 lks. dist., marked \$\frac{1}{4}\$S26 BT.

A yellow pine, 30 ins. diam., brs. N.49°W.,

79 lks. dist., marked \$\frac{1}{4}\$S27 BT.

Wash, course NE. Thence over gently rolling land.

40.50 46.70 Wash, course E. Asc. Short spur, slopes SE. 3 chs. Wash, course SE. 50.00

52.30

57.30 78.00 Wash, course SE. Asc. 140 ft.

Spur, slopes SE. Desc. 15 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 22, 23, 26 and 27, marked on brass cap 80.00

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Survey of the
                                                    R. 6 W.
                 Subdivision of T. 19. N.,
Chains.
                                         T19N R6W
S22 S23
                                           $27 | $26
1918
               From which
                     A pinion, 6 ins. diam., brs. N.19°E.,
                     71 lks. dist., marked T19N R6W S23 BT. A pinion, 8 ins. diam., brs. S.564°E., 55 lks. dist., marked T19N R6W S26 BT. A pinion, 14 ins. diam., brs. S.444°W.,
                     60 lks. dist., marked T19N R6W S27 BT. A pinion, 12 ins. diam., brs. N.52°W.,
                           122 lks. dist., marked T19N R6W S22 BT.
           Land, mountainous and gently rolling.
           Soil, rocky, lime and sandstone formations; 4th rate.
           Timber, pine, pinion, juniper and cedar. Undergrowth, algerita, scrub oak, quinine brush, cactus
               and young cedar.
           East on a random line, bet. secs. 23 and 26.
 40.00
           Set temp. \frac{1}{4} sec. cor.
 79.86
           Intersect N. and S. line, 7 lks. S. of the cor. of secs.
               23, 24, 25 and 26.
           Thence
           S.89°57'W., on a true line, bet. secs.23 and 26.
           Over mountainous land, along S. slope, through heavy timber
               and dense undergrowth.
 39.93
           Set an iron post, 3 ft.long, 1 in. diam., 26 ins. in the
               ground, for \frac{1}{4} sec.cor., marked on brass cap
               From which
                     A cedar, 22 ins. diam., brs. N.37\frac{1}{4}°W.,
                    61 lks. dist., marked \(\frac{1}{4}\)S23 BT. A pinion, 8 ins. diam., brs. S.18\(\frac{1}{4}\)W.
                          19 lks, dist., marked \frac{1}{2}S26 BT.
          High Peak brs. N. 30 chs. dist. Draw, course S.70°E. Asc. 200 ft. Long spur, slopes S.60°E. Desc. 110 ft.
41.56
59.35
73.75
           Wash, course SE. Asc. 100 ft.
 79.86
           The cor. of secs. 22, 23, 26 and 27.
           Land, mountainous.
           Soil, gravelly loam, and rocky, limestone and sandstone formations; 2nd to 4th rate:.
           Timber, pine, pinion, juniper and cedar.
           Undergrowth, algerita, quinine brush, scrub oak and young
               cedar.
           N.0°1'W., bet. secs. 22 and 23.
           Over mountainous land, through heavy timber and dense
               undergrowth.
          Desc. 70 ft.
  7.40
          Ravine, course SE. Asc. 230 ft.
          Spur, slopes SE. Desc. 150 ft. Draw, course SE. Asc. 100 ft.
19.80
28.10
          Draw, course SE. Asc. 100 ft.

Spur, slopes SW. 2 chs. Desc. 15 ft.

Small ravine, course SW. Asc. 675 ft.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec.
32.75
36.10
40.00
               cor., marked on brass cap
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BOOK 2874 Survey of the Subdivision of T. 19 N., R. 6 W. 24 Chains. s22 | s23 From which A pinion, 12 ins. diam., brs. S.72°E.,
47 lks. dist., marked \(\frac{1}{4}\)S23 BT.
A pinion, 8 ins. diam., brs. S.72\(\frac{1}{2}\)ow., 89 lks. dist., marked \$\frac{1}{4}\$S22 BT.

Ridge, brs. E. and W. Desc. 550 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, marked on 62.10 80.00 brass.cap . T19N R6W S15 S14 S22 S23 , Ab 1918 From which. A pine, 10 ins. diam., brs. N.25\(\frac{3}{2}\)E.,
72 lks. dist., marked T19N R6W S14 BT.
A juniper, 18 ins. diam., brs. S.71\(\frac{9}{2}\)E.,
55 lks.dist., marked T19N R6W S23 BT. A pine, 8 ins. diam., brs. S.4°W.,

55 lks. dist., marked T19N R6W S22 BT.
A pine, 14 ins. diam., brs. N.41½°W., 51 lks.dist., marked T19N R6W S15 BT. Land, mountainous. Soil, gravelly, 2nd and 4th rates. Timber, pine, juniper, cedar and pinion. Undergrowth, algerita, quinine brush, scrub oak and young cedar. N.89°57'E., on a random line, bet. secs. 14 and 23. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 32 lks. N. of the cor. of secs. 13, 14, 23 and 24. 40.00 79.76 Thence N.89°49'W., on a true line, bet. secs. 14 and 23. Over mountainous land, through heavy timber and dense undergrowth. Asc. 660 ft. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. 39.88 cor., marked on brass cap From which A cedar, 14 ins. diam., brs. N.68°W., Soil, gravelly, 2nd and 4th rate.. Timber, cedar, pinion, pine and juniper. Undergrowth, young timber and cactus.

N.0°1'W., bet. secs. 14 and 15.

Over mountainous land, through heavy timber and dense undergrowth.

60.00

Spur, slopes NE. Desc.

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Survey of the
                        Subdivision of T. 19 N., R. 6 W.
Chains.
           Desc. 200 ft.
           Canyon, course NE. Asc. 170 ft. Set an iron post, 33 ft. long, 1 in. diam., 26 ins. in the ground, for \frac{1}{4} sec. cor., marked on brass cap
 13.10
 40.00
                                       s15 s14
                From which
                            ne, 14 ins. diam., brs. N.65\frac{1}{4}°W., 21 lks. dist., marked \frac{1}{4}S15 BT.
                      A pine,
                      A pine, 7 ins. diam., brs. N.40°W., 19 lks. dist., marked $$15 BT.
            Continue ascent, 400 ft.
 66.90
           Rim rock, brs. NE. and SW. Thence across level top of spur
                sloping N.45°E.
           Edge of rim rock, brs. E. and W. Desc. 230 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 10, 11, 14 and 15, marked on brass cap
 71.30
 80.00
                                           T19N, R6W:
                                            S10 S11
                                             $15 |$14
1918
                From which
                      A pine, 6 ins. diam., brs. N.38\frac{1}{4}°E.,
42 lks. dist., marked T19N R6W S11 BT.
                      A pine, 6 ins. diam., brs. S.88\frac{1}{2}°E., 48 lks. dist., marked T19N R6W S14 BT.
                      A pine, 12 ins. diam., brs. S.43\frac{1}{2}°W.
                            64 lks. dist., marked T19N R6W S15 BT.
                      A cedar, 14ins. diam., brs. N.47\frac{1}{4}°W.
                            29 lks. dist., marked T19N R6W S10 BT.
           Land, mountainous and level.
           Soil, gravelly loam, 2nd to 4th rate ...
           Timber, cedar and pine.
           Undergrowth, scrub oak, cactus and young timber.
          S.89°49'E., on a random line, bet. secs. 11 and 14. Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line, 7 lks. S. of the cor. of secs.
 40.00
79.92
                11, 12, 13 and 14.
           Thence
           N.89°52'W.
                            on a true line, bet. secs. 11 and 14.
           Over mountainous land, through heavy timber and dense under-
               growth.
           Asc. 60 ft.
  6.00
           Desc. 45 ft.
15.50
27.00
           Wash, course NE. Asc. 140 ft.
           Spur, slopes N. Desc. 60 ft. Wash, course NE. Asc. 130 ft.
32.00
           Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec. cor.,
39.96
               marked on brass cap
                From which
                    A pinion, 14 ins. diam., brs. N.6°E.,
                    21 lks. dist., marked $\frac{1}{4}$$11 BT.
A pinion, 10 ins. diam., brs. $.11°E.,
           37 lks. dist., marked \(\frac{1}{4}\)Sl4 BT.
Spur, slopes N. Desc. 70 ft.
43.00
48.30
           Ravine, course NE. Asc. 130 ft.
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BOOK 2878 23
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Subdivision of T. 19 N.,
                                                R. 6 W.
chains.
63.50
79.92
          Head of ravine, course NE. Asc. 270 ft.
          The cor. of secs. 10, 11, 14 and 15.
          Land, mountainous.
          Soil, gravelly, thin and dry; 4th rate.
          Timber, pinion and cedar.
          Undergrowth, scrub oak, cactus and young timber.
          N.0°1'W., bet. secs. 10 and 11.
          Over mountainous land, through heavy timber and dense under-
              growth.
          Desc. 475 ft.
          Small ravine, course N.30°E. Continue descent.
17.40
26.25
          Main draw, course E. Asc. 50 ft.
          Spur, slopes SE. Desc. 30 ft.
33.00
         Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec.
40.00
              cor., marked on brass cap
                                      S10 S11
              From which
                  A cedar, 12 ins. diam., brs. S.23°E.,
                   12 lks.dist., marked \frac{1}{4}S11 BT. A cedar, 16 ins. diam., brs. N.78°W.,
                         53 lks. dist., marked \frac{1}{4}Sl0 BT.
          Continue descent, 30 ft.
          Wash, course E. Desc. 20 ft. Wash, course E. Asc. 40 ft.
44.50
         Wash, course E. Asc. 40 ft. Spur, slopes E. Desc. 15 ft.
51.30
57.00
60.80
          Wash, course E. Asc. along E. slope.
         Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, marked on brass
80.00
                                      T19N, R6W
                                       S 3 | S 2
                                        S10 | S11
                                          1918
              From which
                   A cedar, 18 ins. diam., brs. N.83\frac{1}{2}°E.,
                   63 lks. dist., marked T19N R6W S2 BT.
A cedar, 16 ins. diam., brs. S.73½°E.,
17 lks. dist., marked T19N R6W S11 BT.
A cedar, 12 ins. diam., brs. S.78½°W.,
                   42 lks. dist., marked T19N R6W S10 BT. Accedar, 14 ins. diam., brs. N.65 W.,
                         47 lks.dist., marked T19N R6W S3 BT.
          Land, mountainous.
          Soil, gravelly, thin and dry, 4th rate.
          Timber, cedar and pinion.
          Un dergrowth, quinine, scrub oak and cactus.
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S.89°52'E., on a random line, bet. secs. 2 and 11. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 10 lks. S. of the cor. of secs. 40.00 79.82 1, 2, 11 and 12. Thence N.89°56'W., on a true line, bet. secs. 2 and 11. Over mountainous land, through heavy timber and dense undergrowth. Asc. 200,ft. Ridge, brs. NW. and SE. Desc. 70 ft.
Set an iron post. 3 ft. long, 1 in. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4} \) sec. 32.00 39.91

cor., marked on brass cap

BOOK 2974

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Survey of the
24
                        Subdivision of T. 19 N., R. 6 W.
 Chains.
                  From which
                        A cedar, 12 ins. diam., brs. N.27 W.,
                              24 lks. dist., marked \frac{1}{4}S2 BT.
             A pinion, 12 ins. diam., brs. S.60°W.,

13 lks. dist., marked 4511 BT.

Wash, course S. Asc. 160 ft.
   41.00
             Edge of bench, slopes SE. Asc. 50 ft.
Rim rock, brs. NE. and NW. Desc. 120 ft.
Canyon, course SE. Asc. 130 ft.
The cor. of secs. 2, 3, 10 and 11.
   54.00
  59.00
  71.00
  79.82
             Land, mountainous.
             Soil, gravelly, thin and dry, 4th rate.
             Timber, cedar and pinion.
             Undergrowth, quinine, scrub oak, cactus and young timber.
            N.0°1'W., on a random line, bet. secs. 2 and 3.

Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. bdy. of Tp., ll lks. E. of the cor. of secs.

2, 3, 34 and 35, hereinbefore described.
  40.00
  73.34
             S.0°6'E, on a trueline, bet. secs. 2 and 3.
             Over mountainous land, through heavy timber and dense under-
                 growth.
             Desc. 30 ft.
            Draw, course NE. Asc. 30 ft.

Spur, slopes W. Desc. 10 ft.

Wash, course W. Asc. 60 ft.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on solid rock, in a mound of stone, for \(\frac{1}{4}\) sec.
  9.35
19.85
21.95
                 cor., marked on brass cap
                                             s = 3 | s = 2
                 From which
                        A cedar, 16 ins. diam., brs. S.719E., mar
                              61 lks. dist., marked \frac{1}{4}S2 BT.
                        A cedar, 12 ins. diam., brs. N.48°W.,
            9 lks. dist., marked \frac{1}{4}S3 BT. Ridge, brs. E. and W. Desc. 25 ft. Wash, course W. Asc. 75 ft.
  35.05
38.35
50.85
             Highest part of mesa. Desc. gadually, over mesa. Edge of mesa, brs. NE. and SW. Desc.
  72.95
             The cor. of secs. 2, 3, 10 and 11.
  73.34
             Land, mountainous.
             Soil, gravelly, thin and dry; 4th rate.
             Timber, cedar and pinion.
             Undergrowth, quinine, scrub oak and young timber.
             From the cor. of secs. 26, 27, 34 and 35, West on Sectional Correction Line, bet. secs. 27 and 34.
             Over mountainous land, through heavy timber and dense under-
                 growth.
             Asc. 195 ft.
            Spur, slopes NE. Desc. Asc. 165 ft.
  22.25
  25.00
  37.00
             Spur, slopes NE. Desc. 85 ft.
            Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec. cor.,
  40.00
                 marked on brass cap
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25
                                                              R. 6 W.
                      Subdivision of T. 19 N.,
Chains.
                 From which
                        A pinion, 14 ins. diam., brs. N.60\frac{1}{2} °W.,
                           41 lks. dist., marked \(\frac{1}{4}\)S27 BT.
pinion, 12 ins. diam., brs. S.8°W.,
            26 lks. dist., marked $\frac{1}{4}$S34 BT. Draw, slopes NE. Asc. 145 ft. Spur, slopes NE. Desc. 15 ft.
 45.00
            Spur, slopes NE. Desc. 15 ft
Draw, course NE. Asc. 70 ft.
 52.50
60.00
            Set an iron post, 3 ft. long, 2 ins.diam., on solid rock, in a mound of stone, for cor. of secs. 27, 28, 33 and
 80.00
                 34, marked on brass cap
                                              T19N R6W
S28 S27
                                                 s33 s34
                                                    1918
                 From which
                       A pinion, 10 ins. diam., brs. N.37\(\frac{3}{4}\)\(\text{CE.}\),

8 lks. dist., marked T19N R6W S27 BT.

A pinion, 10 ins. diam., brs. S.58\(\frac{1}{4}\)\(\text{CE.}\),

19 lks. dist., marked T19N R6W S34 BT.
                        A pinion, 14 ins. diam., brs. S.2730W.,
                        71 lks. dist., marked T19N R6W S33 BT. A pinion, 12 ins. diam., brs. N.614°W.,
                              65 lks. dist., marked T19N R6W S28 BT.
             Land, mountainous.
            Soil, gravelly, black; 4th rate; limestone formation. Timber, pinion, cedar and juniper.
             Undergrowth, scrub oak, quinine, cactus and young timber.
            From the cor. of secs. 27, 28, 33 and 34, 5.0^{\circ}2^{\circ}W, on a random line, bet. secs. 33 and 34.
            Set temp. \frac{1}{4} sec. cor. Intersect S. bdy. of Tp., 4 lks. W. of the cor. of secs.
 40.00
 80.05
                 33 and 34, hereinbefore described.
             Thence
             North on a true line, bet. secs. 33 and 34.
             Over mountainous land, through heavy timber and dense under-
                 growth.
             Desc. 360 ft.
             Wash, course SE. Asc. 255 ft.
 23.05
            Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on solid rock, in a mound of stone, for \frac{1}{4} sec.
 40.05
                 cor., marked on brass cap
                 From which
                        A pinion, 12 ins. diam., brs. S.40°E., 21 lks. dist., marked \(\frac{1}{4}\)S34 BT.
                        A pinion, 10 ins. diam., brs. S.72°W.,
            71 lks. dist., marked \(\frac{1}{4}\)S33 BT. Ridge, brs. E. and W. Desc. 90 ft.
 49.05
            Wash, course E. Asc. 45 ft.

Spur, slopes E. Desc. 15 ft.

Wash, course E. Asc. 95 ft.

Ridge, brs. E. and W. Desc. 60 ft.

The cor. of secs. 27,28, 33 and 34.
 63.30
 65.05
 71.05
 80.05
            Land, mountainous.
             Seil, gravelly, thin and dry; 4th rate.
             Timber, juniper, cedar and pinion.
             Undergrowth, scrub oak, quinine, cactus and young timber.
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BOOK 2974

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Survey of the
<u> 26</u>
                             Subdivision of T. 19 N., R. 6 W.
   Chains.
               From the cor. of secs. 27, 28, 33 and 34, N.0°2'W., bet. secs. 27 and 28.
               Over mountainous land, through heavy timber and dense under-
                   growth.
               Desc. 80 ft.
      3.80
               Ravine, course NE. Asc. Spur, slopes NE. Desc. 75 ft.
     8.30
              Spur, stopes ....
Ravine, course NE. Asc.
    15.40
18.70
              Spur, slopes NE. Desc. 260 ft. Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec.
    27.00
    40.00
                   cor., marked on brass cap
                                               s28 | s27
                   From which
              A cedar, 12 ins. diam., brs. S.86½°E.,

19 lks. dist., marked ½S27 BT.

A pinion, 12 ins. diam., brs. S.86½°W.,

17 lks. dist., marked ½S28 BT.

Canyon, course E. Asc. 600 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, marked on
    54.30
    80.00
                   brass cap
                                              T19N R6W
S21 S22
                                                S28 S27
                   From which
                         A pinion, 14 ins. diam., brs. N.41°E.
                         80 lks. dist., marked T19N R6W S22 BT. A pinion, 8 ins. diam., brs. S.644°E.,
                               44 lks. dist., marked T19N R6W S27 BT.
                         A cedar, 10 ins. diam., brs. 5.52\frac{1}{4}°W.
                         81 lks. dist., marked T19N R6W S28 BT. A pinion, 12 ins. diam., brs. N.45°W.,
                               91 lks. dist., marked T19N R6W S21 BT.
              Land, mountainous.
              Soil, 2nd and 4th rate ...
              	ilde{	t T}imber, cedar, pine, pinion, and juniper.
              Undergrowth, scrub oak, quinine, cactus and young timber.
              East on a random line, bet. secs. 22 and 27.
    40.00 Set temp. \frac{1}{4} sec. cor. 9.96 Intersect the cor. of secs. 22, 23, 26 and 27.
   79.96
              Thence
              West on a true line, bet. secs. 22 and 27.
              Over mountainous land, through heavy timber and dense under-
                  growth.
    1.00
             Spur, slopes SE. Desc. 50 ft.
  5.90
10.80
             Ravine, course S·10°E. Asc. 90 ft. Spur, slopes SE. Desc. 65 ft.
   15.30
39.98
             Draw, course S. Asc. 470 ft.
             Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \frac{1}{4} sec. cor., marked on brass cap
                  From which
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A pinion, 12 ins. diam., brs. N.52°W., 24 lks. dist., marked $\frac{1}{4}$ S22 BT. A pinion, 10 ins. diam., brs. S.1°E.,

36 lks. dist., marked $\frac{1}{4}$ S27 BT.

Survey of the Subdivision of T. 19 N., R. 6 W. Chains. Asc. 25 ft. Spur, slopes SE. Desc. 245 ft. Ravine, course S. Asc. 370 ft. The cor. of secs. 21, 22, 27 and 28. 44.00 60.60 79.96 Land, mountainous. Soil, 2nd and 4th rate. Timber, cedar, juniper, pine and pinion. Undergrowth, quinine, scrub oak, cactus and young timber. N.0°2'W., bet. secs. 21 and 22. Over mountainous land, through heavy timber and dense undergrowth. Asc. 215 ft. Cedar, 30 ins. diam., on line. 0.04 Main ridge, brs. NE. and SW. Desc. 500 ft.

Bench, 150 lks. wide, brs. N.70°E. and S.70°W.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec. cor., 11.00 35.50 40.00 marked on brass cap s21 s22 1918 From which A cedar, 14 ins. diam., brs. $N.89\frac{1}{2}$ °E., 58 lks. dist., marked \$\frac{1}{4}\$S22 BT. cedar, 14 ins. diam., brs. N.59\frac{1}{2}\cdot \psi_0 \psi_0 \psi_0, 42 lks. dist., marked \$\frac{1}{4}\$S21 BT. Draw, course NE. Continue descent.
Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 15, 16, 21 and 22, marked on brass cap 58.80 80.00 T19N R6W S16 S15 S21 S22 1918 From which A cedar, 24 ins. diam., brs. $N.64^{\frac{3}{4}}$ °E., 54 lks. dist., marked T19N R6W S15 BT. A pinion, 8 ins. diam., brs. S.794°E., 89 lks. dist., marked T19N R6W S22 BT. A pinion, 12 ins. diam., brs. S.364°W., 87 lks. dist., marked T19N R6W S21 BT. A cedar, 16 ins. diam., brs. N.472 W., 22 lks. dist., marked T19N R6W S16 BT. Land, mountainous. Soil, rocky, 2nd and 4th rate... Timber, cedar and pinion. Undergrowth, quinine, scrub oak, cactus and young timber. East on a random line, bet. secs. 15 and 22. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 9 lks. N. of the cor. of secs. 40.00 80.00 14, 15, 22 and 23. $N.89^{\circ}56'W.$, on a true line, bet. secs. 15 and 22. Over rolling mountainous land, through heavy timber and dense undergrowth. Along broken N. slope. Head of canyon, course NE. Asc. 160 ft. Saddle in main ridge, brs. N. and S. Desc. 100 Draw, course N.70°W. Thence over rolling land. 5.70 Desc. 100 ft. 14.00 38.40

Survey of the 28 Subdivision of T. 19 N., R. 6 W. Chains. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. 40.00 cor., marked on brass cap _81<u>5</u>_. **S22** 1918. From which A pinion, 10 ins. diam., brs. N.33½°W., 64 lks. dist., marked ½S15 BT.
A cedar, 18 ins. diam., brs. S.15½°W., 65 lks. dist., marked $\frac{1}{4}$ S22 BT. Asc. 53.70 58.90 Short spur, slopes N. Draw, course NW. Desc. 71.90 Draw, course NW. 74.40 80.00 Wash, course N. The cor. of secs. 15, 16, 21 and 22. Land, rolling and rolling mountainous. Soil, 2nd and 4th rate. Timber, cedar, pine, pinion and juniper. $N.0^{\circ}2^{\dagger}W.$, bet. secs. 15 and 16. Over rolling land, through heavy timber and dense undergrowth. 6.80 Main draw, course N.65°W. Enter meadow, 3 chs. wide, brs. N.65°W. and S.65°E. 16.00 18.00 Draw, course W. 19.00 Asc. gradually. Low spur, slopes N.70°W. Desc. gradually. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. 39.00 40.00 cor., marked on brass cap s16 s15 1918 From which A pinion, 20 ins. diam. brs. S.674°E., 73 lks. dist., marked 4815 BT. A pinion, 14 ins. diam., brs. $5.46\frac{1}{2}$ °W., 23 lks. dist., marked $\frac{1}{4}$ S16 BT. Short draw, course E. 43.00 Asc. gradually. Desc. 100 ft. 50.00 Draw, course N.80°W. Asc. 60.20 Short spur, slopes W. Desc. 64.00 Ravine, course SW. Thence over rolling land.
Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for cor. of 65.20 00.08 secs. 9, 10, 15 and 16, marked on brass cap T19N R6W S 9 S10 S16/S15 From which A pine, 14 ins. diam., brs. N.75½°E.,

38 lks. dist., marked T19N R6W S10 BT.

A cedar, 16 ins. diam., brs. S.17½°E.,

67 lks. dist., marked T19N R6W S15 BT.

A pine, 12 ins. diam., brs. S.24°W.,

122 lks. dist., marked T19N R6W S16 BT. A pine, 7 ins. diam., brs. N.75½°W.,
45 lks. dist., marked T19N R6W S9 BT. Land, rolling. Soil, 2nd and 4th rate ...

Survey of the 29 Subdivision of T. 19 N Chains. Timber, pine, juniper, cedar and pinion. Undergrowth, quinine, scrub oak, cactus and young timber. S.89°56'E., on a random line, bet. secs. 10 and 15. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 5 lks. N. of the cor. of secs. 40.00 80.12 10, 11, 14 and 15. Thence $N.89^{\circ}54^{\circ}W.$, on a true line, bet. secs. 10 and 15. Over rolling mountainous land, through heavy timber and dense undergrowth. Asc. 300 ft. Thence over rolling land. Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. 13.10 40.06 cor., marked on brass cap From which A pinion, 6 ins. diam., brs. N.32°W., 28 lks. dist., marked $\frac{1}{4}$ Slo BT. A pinion, 8 ins. diam., brs. S.3°W., 52 lks. dist., marked $\frac{1}{4}$ S 15BT. Desc. gradually, 500 ft. Desc. steep NW. slope. The cor. of secs. 9, 10, 15 and 16. 58.60 80.12 Land, rolling and rolling mountainous. Soil, 2nd and 4th rates. Timber, cedar, pinion, pine and juniper. Undergrowth, quinine, scrub oak, cactus and young timber. $N.0^{\circ}2^{\circ}W.$, bet. secs. 9 and 10. Over rolling land, through heavy timber and dense undergrowth. Desc. 65 ft. Ravine, course N.80°W. Asc. 25 ft. Short spur, slopes W. Desc. 60 ft. 3.30 6.70 13.50 27.60 Draw, course NW. Asc. 100 ft. Spur, slopes W. Desc. 180 ft.
Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec. 40.00 cor., marked on brass cap s 9[s10 1918 From which A pinion, 8 ins. diam., brs. $S.49^{\frac{1}{2}}$ E., 22 lks. dist., marked $\frac{1}{4}$ Sl0 BT. A cedar, 8 ins. diam., brs. S.64 $\frac{3}{4}$ °W., 18 lks. dist., marked $\frac{1}{4}$ S9 BT. Continue descent. Draw, course N.15°W. Thence along W. slope. 47.40 55.10 65.70 Ravine, course NW. Asc. 60 ft. Spur, slopes W. Desc. 110 ft.
Ravine, course W. Asc. 25 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, on bed rock, in a mound of stone, for cor. of 7**7.**00 80.00 secs. 3, 4, 9 and 10, marked on brass cap

A cedar, 6 ins. diam., brs. $N.73\frac{1}{2}$ °E., 93 lks. dist., marked \$\frac{1}{4}S3 BT.

for $\frac{1}{4}$ sec.cor., marked $\frac{1}{4}$ on N. face; from which

23.10 33.10

```
31
chains.
                     A pinion, 6 ins. diam., brs. N.18\frac{1}{2} °W.,
                           66 lks. dist., marked \frac{1}{4}S4 BT.
           No iron post available for this cor.
34.50
54.50
62.60
           Draw, course SW. Thence along W. slope.
           Draw, course W. Asc. 100 ft. Spur, slopes W. Desc. 130 ft.
73.10
           The cor. of secs. 3, 4, 9 and 10.
           Land, rolling. Soil, 2nd and 4th rate.
           Timber, cedar, pinion, pine and juniper.
           Undergrowth, quinine, scrub oak, cactus and young timber.
           From the cor. of secs. 27, 28, 33 and 34,
           West on sectional correction line bet. secs. 28 and 33.
           Over mountainous land, through heavy timber and undergrowth.
           Desc. 20 ft.
          Draw, course N. Asc. 130 ft.
5.00
18.50
          Ridge, brs. NW. and SE. Desc. 50 ft. Wash, course S. Asc. 60 ft.
24.10
32.50
38.00
                                   Desc. 50 ft.
           Spur, slopes S.
                                  Asc. 60 ft.
           Wash, course S.
          Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec.
40.00
               cor., marked on brass cap.
                                           1 S28
4 S33
                                            1918
               From which
                    A cedar, 20 ins. diam., brs. N.48°W., 120 lks. dist., marked \(\frac{1}{4}\)S28 BT. A cedar, 20 ins. diam., brs. S.50°W.,
          22 lks. dist., marked 4S33 BT. Spur, slopes S. Desc. 60 ft.
50.00
60.00
                                   Asc. 60 ft.
          Wash, course S.
63.00
67.50
73.00
80.00
          Spur, slopes S. Desc. 40 ft. Wash, course S. Asc. 50 ft. Spur, slopes S. Desc. 60 ft.
          Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground; on bed rock, in a mound of stone, for cor. of secs. 28, 29, 32 and 33, marked on brass cap
                                         T19N R6W
                                          s29 | s28
                                          s32 s33
                                             1918
              From which
                    A pinion, 16 ins. diam., brs. N.39\frac{1}{2}°E.
                          80 lks. dist., marked T19N ROW S28 BT.
                    A cedar, 20 ins. diam., brs. S.62°E.,
24 lks. dist., marked T19N R6W S33 BT.
A pinion, 16 ins. diam., brs. S.4½°W.,
                    112 1ks. dist., marked T19N R6W S32 BT. A cedar, 20 ins. diam., brs. N.85°W., 28 1ks. dist., marked T19N R6W S29 BT.
          Land, mountaino s.
          Soil, coarse, black and dry, limestone formation; 4th rate.
          Timber, cedar, juniper, pinion and pine.
          Undergrowth, scrub oak, quinine, cactus and young timber.
          From the cor. of secs. 28, 29, 32 and 33,
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S.0°3'E., on a random line, bet. secs. 32 and 33. Set temp. ½ sec. cor. Intersect S. bdy. of Tp., 7 lks. E. of the cor. of secs. 40.00 80.04 32 and 33, hereinbefore described. Thence .

Survey of the 32 Subdivision of T. 19 N., R. 6 W. Chains. North on a true line, bet. secs. 32 and 33. Over mountainous land, through heavy timber and dense undergrowth. Desc. 45 ft. Draw, course SE. Asc. 210 ft. Ridge, brs. E. and W. Desc. 5.05 26.05 Draw, course SE. 40.04 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap S321S33 1918 From which A pine, 14 ins. diam., brs. $S.14\frac{1}{2}$ °E., 132 lks. dist., marked $\frac{1}{4}$ S33 BT. A cedar, 12 ins. diam., brs. N.32°W. 45 lks. dist., marked $\frac{1}{4}$ S32 BT. Asc. Low spur, slopes E. Desc. 10 ft. Draw, course SE. Asc. 35 ft. Ridge, brs. N.80°W. and S.80°E. Depine tree, 24 ins. diam., on line. 42.00 44.00 50.00 58.75 58.85 Desc. 1.25 ft. Wash, course E. Thence along E. slope. Wash, course SE. Asc. 120 ft. Spur, slopes W. 3 chs. Desc. 30 ft. The cor. of secs. 28, 29, 32 and 33. 61.05 75.00 80.04 Land, mountainous. Soil, 2nd and 4th rate... Timber, juniper, cedar, pine and pinion. Undergrowth, scrub oak, quinine, cactus and young timber.

> From the cor. of secs. 28, 29, 32 and 33, N.0°3'W., bet. secs. 28 and 29. Over rolling mountainous land, through heavy timber and dense undergrowth. Asc. 185 ft.

19.30 Main ridge, brs. E. and W. Desc. 175 ft. 32.10 Ravine, course N.20°E. Continue descent.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, on solid rock, in a mound of stone, for $\frac{1}{4}$ sec. 40.00 cor., marked on brass cap

From which

A juniper, 12 ins. diam., brs. S.67°E., 6 lks. dist., marked \$\frac{1}{4}\$S28 BT.

A cedar, 12 ins. diam., brs. S.47\frac{1}{2}\$°W.,

24 lks. dist., marked \$\frac{1}{4}\$S29 BT.

Desc. 185 ft.

52.10 Ravine, course NW.

65.90 Draw, course NW. Asc. 60 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 20, 21, 28 and 29, marked on brass cap

> T19N 1R6W S20 S21 \$29 \\$28 1918

From which

A cedar, 14 ins. diam., brs. N.25°E., 93 lks. dist., marked T19N R6W S21 BT. A cedar, 14 ins. diam., brs. S.40°E., 44 lks. dist., marked T19N R6W S28 BT.

brass cap

Survey of the 34 Subdivision of T. 19 N., R. 6 W. Chains. T19N R6W S17 S16 S20 S21 1918 From which A cedar, 6 ins. diam., brs. N.72°E. 16 lks. dist., marked T19N R6W S16 BT. A pine, 10 ins. diam., brs. $5.59\frac{1}{2}$ °E., 11 lks. dist., marked T19N R6W S21 BT. A pine, 7 ins. diam., brs. S.44½°W., 5 lks. dist., marked T19N R6W S20 BT. A cedar, 20 ins. diam., brs. $N.30\frac{1}{2}$ °W., 6 lks. dist., marked T19N R6W S17 BT. Land, rolling mountainous and rolling. Soil, rocky, 4th rate. Timber, cedar, pinion, pine and juniper.
Undergrowth, scrub oak, quinine, cactus and young timber. N.89°50'E., on a random line, bet. secs. 16 and 21. Set temp. $\frac{1}{4}$ sec. cor. 40.00 Intersect \hat{N} . and S. line, 9 lks. S. of the cor. of secs. 80.12 15, 16, 21 and 22. Thence $5.89^{\circ}46^{\circ}W$., on a true line, bet. secs. 16 and 21. Over rolling land, through heavy timber and dense undergrowth. Ravine, course N. Asc. 75 ft. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the 31.00 40.06 ground, on solid rock, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap 4 S21 1918 From which A pinion, 8 ins. diam., brs. N.37½°E., 55 lks. dist., marked ½S16 BT.
A pinion, 7 ins. diam., brs. S.68½°W., 10 lks. dist., marked ½S21 BT. Asc. 25 ft. 49.00 Main spur, slopes NW. Desc. 150 ft. Draw, course NW. 60.00 Ravine, course NW. Asc. 50 ft.
Point of spur, slopes N. 2 chs. Der
Ravine, course N. Asc. 55 ft.
The cor. of secs. 16, 17, 20 and 21 65.40 Desc. 50 ft. 70.00 74.20 80.12 Land, rolling. Soil, rocky, 4th rate. Timber, cedar, pinion, juniper and pine. Undergrowth, scrub oak, quinine, cactus and young timber. N.0°3'W., bet. secs. 16 and 17. Desc. 50 ft. 5.80

Over rolling land, through heavy timber and dense undergrowth. Draw, course NE. Asc. 100 ft. Thence over rolling land.

35.00 38.20 Wash, course NW.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the 40.00 ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. cdr., marked on brass cap

35

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Chains.
           From which
                  A pinion, 8 ins. diam., brs. N.82\frac{1}{2}°E.,
                 27 lks. dist., marked \(\frac{1}{4}\)S16 BT.

A cedar, 18 ins. diam., brs. N.51\(\frac{1}{2}\)°W.,

39 lks. dist., marked \(\frac{1}{4}\)S17 BT.
           Spur, slopes NW. Desc. gradually.
Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 8, 9, 16 and 17, marked on brass cap
60.50
80.00
                                            T19N R6W
S 8 S 9
                                              S17 S16
                                                 1918
                From which
                     A cedar, 6 ins. diam., brs. N.19\frac{3}{4}°E.,
                      20 lks. dist., marked T19N R6W S9 BT. A pine, 10 ins. diam., brs. S.67½°E., 31 lks. dist., marked T19N R6W S16 BT.
                      A pine, 14 ins. diam., brs. S.36°W.,
                             82 lks. dist., marked T19N R6W S17 BT.
                      A pine, 7 ins. diam., brs. N.43\frac{1}{2}°W., 37 lks. dist., marked T19N R6W S8 BT.
            Land, rolling.
            Soil, rocky, 4th rate.
            Timber, cedar, pinion, juniper and pine.
            Undergrowth, scrub oak, cactus, quinine and young timber.
           N.89°46'E., on a random line, bet. secs. 9 and 16. Set temp. ½ sec. cor. Intersect N. and S. line, 32 lks. N. of the cor. of secs. 9, 10, 15 and 16.
40.00
80.16
            Thence
            West on a true line, bet. secs. 9 and 16.
            Over rolling land, through heavy timber and dense under-
               growth.
            Asc.
           Spur, slopes N. Desc. 110 ft. Draw, courseNW. Asc. 125 ft. Spur, slopes NW. Desc. 95 ft.
  4.15
17.05
34.45
           Set an iron post,3 ft. long, 1 in. diam., 14 ins. in the
40.08
                ground, on bed rock, in a mound of stone, for \frac{1}{4} sec.
                cor., marked on brass cap
                                               1918
                From which
                      A pinion, 7 ins. diam., brs. N.14°W., 49 lks. dist., marked $\frac{1}{4}$S9 BT.
                      A pinion, 12 ins. diam., brs. S.15\frac{1}{2}°E., 27 lks. dist., marked \frac{1}{4}S16 BT.
           Enter open valley, brs. NW. and SE.
48.15
50.25
56.65
           Wash, course NW.
           Leave open valley, brs. NW. and SEL. Asc. 135 ft. The cor. of secs. 8, 9, 16 and 17.
80.16
           Land, rolling.
           Soil, rocky, 4th rate.
           Timber, cedar, pinion, juniper and pine.
           Undergrowth, scrub oak, cactus, quinine and young timber.
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78.05

Enter heavy timber, brs. NW. and SE

Survey of the Subdivision of T. 19 N., R. 6 W. 36 chains. $N.0^{\circ}3^{\circ}W.$, bet. secs. 8 and 9. Over rolling land, through heavy timber and dense undergrowth. Desc. 125 ft. Wash, course NW. Asc. 50 ft. Spur, slopes NW. Desc. 60 ft. Draw, course NW. Asc. 160 ft. 20.20 24.00 36.30 Set an iron post, 3 ft. long, 1 in. diam., 26 ins in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap 40.00 From which A cedar, 18 ins. diam., brs. $N.82\frac{1}{4}$ °E., 30 lks. dist., marked \$\frac{1}{4}\$9 BT.

A cedar, 12 ins. diam., brs. N.64\frac{1}{4}^{\text{cW}}.,

103 lks. dist., marked \$\frac{1}{4}\$8 BT. Long spur, slopes NW. Desc. 200 ft. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass T19N R6W S 5 S 4 S 8 S 9 1918 From which A cedar, 30 ins. diam., brs. N.542°E., 143 lks. dist., marked T19N R6W S4 BT. A pine, 10 ins. diam., brs. S.37½°E.,
215 lks. dist., marked T19N R6W S9 BT.
A cedar, 50 ins. diam., brs. S.30¾°W., 56 lks. dist., marked T19N R6W S8 BT. A pine, 12 ins. diam., brs. N.59% w., 86 lks. dist., marked T19N Rów S5 BT. Land, rolling. Soil, rocky, 4th rate. Timber, cedar, pinion, pine and juniper.
Undergrowth, scrub oak, cactus, quinine and young timber. East on a random line, bet. secs. 4 and 9. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, ll lks. S. of the cor. of secs. 40.00 80.04 3, 4, 9)and 10... Thence S.89°55'W., on a true line, bet. secs. 4 and 9. Over rolling land, through heavy timberand dense undergrowth. Desc. gradually, Draw, course NW.
Draw, course N. Asc. 21.15 34.25 Low spur, slopes N. Desc.

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4} \) sec. 36.95 40.02 cor., marked on brass cap From which which
A cedar, 30 ins. diam., brs. N.58°E.,
86 lks. dist., marked \$\frac{1}{4}\$S4 BT.
A pine, 10 ins. diam., brs. \$\frac{1}{2}\$°W.,
89 lks. dist., marked \$\frac{1}{4}\$S9 BT. Short grassy draw, course NW. Low spur, slopes NW. Desc. 40.45 45.25 54.00 Leave heavy, enter scattering timber, brs. NW. and SE. 55.90 Wash, course NW.

37

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Chains.
           The cor. of secs. 4, 5, 8 and 9.
 80.04
           Land, rolling.
           Soil, 4th rate.
           Timber, cedar, pine, pinion and juniper.
           Undergrowth, scrub oak, quinine, cactus and young timber.
           N.0°3'W., on a random line, bet. secs. 4 and 5.
           Set temp. ½ sec. cor.
Intersect N. bdy. of Tp., 34 lks. E. of the cor. of secs.
 40.00
73.20
               4, 5, 32 and 33, hereinbefore described.
           Thence
           S.0°19'E., on a true line, bet. secs. 4 and 5.
           Over rolling land, through heavy timber and dense under-
               growth.
           Desc. 150 ft.
           Canyon, course W. Asc. 170 ft.

Main spur, slopes W. Desc. 140 ft.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec.
 10.00
 20.80
33.20
               cor., marked on brass cap
               From which
                     A cedar, 6 ins. diam., brs. S.893°E.,
                     40 lks. dist., marked \frac{1}{4}S4 BT. A cedar, 15 ins. diam., brs. N.71\frac{3}{4}°W., ll lks. dist., marked \frac{1}{4}S5 BT.
           Desc. 45 ft.
36.40
           Main ravine, course NW. Asc.
49.00
           Low spur, slopes E. Desc.
55.60
59.20
           Draw, curse E. Asc. 25 ft.
Low spur, slopes E. Desc. 45 ft.
68.30
          Draw, course E. Asc.
           The cor. of secs. 4, 5, 8 and 9.
73.20
           Land, rolling.
           Soil, rocky, 4th rate.
           Timber, cedar, juniper, pinion and pine.
           Undergrowth, cattus, quinine, scrub oak and young timber.
           From the cor. of secs. 28, 29, 32 and 33,
           West on Sectional Correction Line, bet. secs. 29 and 32.
           Over mountainous land, through heavy timber and dense under-
              growth.
           Desc. 15 ft.
          Wash, course S. Thence along broken S. slope.
Wash, course SE. Asc. 140 ft.
Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, on solid rock, in a mound of stone, for \(\frac{1}{4}\) sec.
  5.00
30.00
40.00
               cor., marked on brass cap
               From which
                     A cedar, 12 ins. diam., brs. N.18°E.,
                     32 lks. dist., marked $\frac{1}{4}$S29 BT.

A cedar, 40 ins. diam., brs. $\frac{1}{2}$\text{o}W.,

130 lks. dist., marked $\frac{1}{4}$S32 BT.
          Asc. 310 ft.
          Main ridge, brs. N. and S. Desc. 410 ft.
Set an iron post, 3 ft. long, 2 ins.diam., 20 ins. in the ground, on bed rock, in a mound of stone, for cor. of secs. 29, 30, 31 and 32, marked on brass cap
53.50
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38

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Subdivision of T. 19 N.
Chains.
                                          T19N, R6W.
                                           $30 | $29
                                           s31 | s32
                                              1918
               From which
                     A pine, 20 ins. diam., brs. N.ll°E., 42 lks. dist.
                           marked T19N R6W S29 BT.
                     A pine, 24 ins. diam., brs. S.53°E., 17 lks. dist. marked T19N R6W S32 BT.
                     A pine, 24 ins. diam., brs. S.38\frac{1}{2}°W., 76 lks. dist., marked T19N R6W S31 BT.
                    A pine, 24 ins. diam., brs. N.7\frac{1}{2}°W., 48 lks.dist., marked T19N R6W S30 BT.
           Land, mountainous.
           Soil, gravelly, thin and dry; 4th rate.
           Timber, cedar, pinion, pine and juniper. Undergrowth, quinine, scrub oak, cactus and young timber.
           From the cor. of secs. 29, 30, 31 and 32, 5.0°3'E., on a random line, bet. secs. 31 and 32.
           Set temp. \frac{1}{4} sec. cor. / Intersect the cor. of wees. 31 and 32, on S. bdy. of To.,
 40.00
 80.06
               hereinbefore described.
           Thence
           N.0°3'W., on a true line, bet. secs. 31 and 32.

Over mountainous land, through heavy timber and dense under-
               growth.
           Desc. 100 f.t.
           Ravine, course NE. Asc. 40 ft.
Ravine, course E. Asc. 160 ft.
Saddle in ridge, brs. NE. and SW. Asc. 30 ft.
  8.05
 14.05
 36.55
           Set an iron post, 3 ft. long, 1 in. diam., 5 ins. in the
 40.06
               ground, on solid rock, in a mound of stone, for \frac{1}{4} sec.
               cor., marked on brass cap
                                          s31 | s32
                                             1918
               From which
           A pine, 12 ins. diam., brs. S.24°E.,

11 lks. dist., marked \(\frac{1}{4}\)S32 BT.

A pine, 14 ins. diam., brs. S.28°W.,

41 lks. dist., marked \(\frac{1}{4}\)S31 BT.

Ridge, brs. NW. and SE. Desc. 175 ft.
 45.05
5.6.55
           Wash, course NW. Asc. 60 ft.
           Spur, slopes NW. Desc. 275 ft. The cor. of secs. 29, 30, 31 and 32.
 63.05
 80.06
           Land, mountainous.
           Soil, gravelly, thin and dry, 4th rate.
           Timber, cedar, pinion, pine and juniper.
           Undergrowth, scrub oak, quinine, cactus and young timber.
           From the cor. of secs. 29, 30, 31 and 32, West on a random line, bet. secs. 30 and 31.
           Set temp. \frac{1}{4} sec.cor.
 40.00
           Intersect the cor. of secs. 30 and 31, on the W. bdy. of
104.64
               Tp., described in Book "A".
           Thence
           East on a true line, bet. secs. 30 and 31.
           Over mountainous land, through heavy timber and dense under-
               growth.
           Desc.
          Wash, course NE.
Spur, slopes N.
Wash, course N.
  7.44
                                     Asc.
 12.65
                                   Desc.
                                   Asc.
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Survey of the

6 W.

R.

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39
                     Subdivision of T. 19 N., R. 6 W.
Chains.
  23.65
             Ridge, brs. N. and S.
                                                  Desc.
  37.45
             Wash, course N. Thence over rolling land.
             Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for \frac{1}{4} sec.
 64.64
                 cor., marked on brass cap
                 From which
                        A pine, 24 ins. diam., brs. N.56°E., 56 lks. dist., marked $30 BT.
                        An oak, 8 ins. diam., brs. S.20°W., 38 lks. dist., marked \frac{1}{4}S31 BT.
            Wash, course N. Wash, course NW.
 77.64
92.55
104.64
                                         Asc. 90 ft.
            The cor. of secs. 29, 30, 31 and 32. Land, mountainous and rolling.
            Soil, gravelly, thin and dry; 4th rate.
Timber, cedar, pinion, pine and juniper.
Undergrowth, scrub oak, quinine, cactus and young timber.
            N.0°3'W., bet. secs. 29and 30.
            Over mountainous land, through dense timber and umder-
                 growth.
            Desc. 70 ft.
Draw, course W. Asc. 20 ft.
Spur, slopes W. Desc. 150 ft.
  9.40
 12.50
            Set an iron post, 3 ft. long, 1 in. diam., on solid rock, in a mound of stone, for \frac{1}{4} sec. cor., marked on brass
 40.00
                                               s30 s29
                 From which
                        A cedar, 14 ins. diam., brs. S.61°E.,
                               28 lks. dist., marked \frac{1}{4}S29 BT.
                        A juniper, 14 ins. diam., brs. N.782°W.,
                              34 lks. dist., marked \frac{1}{4}S30 BT.
            Asc. 30 ft.
            Ridge, brs. NW. and SE. Desc. 95 ft.
 43.00
            Draw, course NE. Continue descent, 20 ft.
Set an iron post, 3 ft. long, 2 ins. diam., on solid rock,
in a mound of stone, for cor. of secs. 19, 20, 29 and
30, marked on brass cap
 00.66
 80.00
                                               T19N R6W
S19 S20
                                                s30 |s29
1918
                 From which.
                       A pine, 30 ins. diam., brs. N.26\frac{1}{2}°E., 127 lks. dist., marked T19N R6W S20 BT. A pine, 24 ins. diam., brs. S.51\frac{1}{2}°E.,
                       83 lks. dist., marked T19N R6W S29 BT.
A pine, 30 ins. diam., brs. S.54°W.,
115 lks. dist., marked T19N R6W S30 BT.
A pine, 24 ins. diam., brs. N.35°W.,
                              11 lks. dist., marked T19N R6W S19 BT.
            Land, mountainous.
            Soil, gravelly, thin, dry; 4th rate.
            Timber, cedar, pinion, juniper and pine.
            Undergrowth, quinine, scrub oak, cactus and young timber.
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Survey of the
4()
                          Subdivision of T. 19 N.,
                                                              R. 6 W.
    Chains.
                East on a random line, bet. secs. 20 and 29.
      40.00
                Set temp. \frac{1}{4} sec. cor.
     79.88
                Intersect N. and S. line, 5 lks. S. of the cor. of secs.
                    20, 21, 28 and 29.
                S.89°58'W., on a true line, bet. secs. 20 and 29.
                Over rolling land, through heavy timber and dense under-
                    growth.
                Desc. 50 ft.
               Enter scattering timber, brs. NW. and SE. Wash, course N.15°W. Asc. gradually. Enter heavy timber, brs.N. and S. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
     21.00
     24.70
     29.00
     39.94
                    ground, for \(\frac{1}{4}\) sec. cor., marked on brasscap
                    From which
                          A cedar, 16 ins. diam., brs. N.5°W.,
                             63 lks. dist., marked $\frac{1}{4}$S20 BT. juniper, 16 ins. diam., brs. $\frac{5}{6}$16E., 68 lks. dist., marked $\frac{1}{4}$S29 BT.
     66.90
77.90
79.88
                Wash, course NW. Wash, course NE.
                The cor. of secs. 19, 20, 29 and 30.
                Land, rolling.
               Soil, gravelly, thin and dry; 4th rate. Timber, cedar, pinion, pine and juniper. Undergrowth, scrub oak, cactus, quinine and young timber.
                West on a random line, bet. secs. 19 and 30.
                Set temp. \frac{1}{4} sec. cor.
     40.00
                Intersect W. bdy. of Tp., 24 lks. N. of the cor. of secs.
    104.50
                    19 and 30, described in Book "A".
                N.89°52'E., on a true line, bet. secs. 19 and 30.
                Over mountainous land, through heavy timber and dense under-
                    growth.
                Desc. 50 ft.
     13.50
47.50
55.60
               Wash, course NE. Asc.
Spur, slopes NE. Desc. 60 ft.
Draw, courseNE. Asc. 100 ft.
                                       Asc. 100 ft.
     64.50
                Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \frac{1}{4} sec. cor., marked on brass cap
                    From which
                          A juniper, 30 ins. diam., brs. N.74\frac{1}{2} E.,
               184 lks. dist., marked $\frac{1}{4}$S19 BT.

A juniper, 60 ins. diam., brs. S.41\frac{1}{2}$\text{°E.,}

285 lks. dist., marked $\frac{1}{4}$S30 BT.

Ridge, brs. NE. and SW. Desc. 100 ft.

Draw, course NW. Asc. 60 ft.
     69.50
     87.20
     93.75
                Spur, slopes N. Desc. 50 ft.
                The cor. of secs. 19, 20, 29 and 30.
    104.50
                Land, mountainous.
                Soil, rocky and gravelly, thin and dry; 4th rate.
                Timber, cedar, pinion, pine and juniper.
                Undergrowth, quinine, scrub oak, cactus and young timber.
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N:0°3'W., bet. secs. 19 and 20.

growth.

Over mountainous land, through heavy timber and dense under-

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Survey of the
                       Subdivision of T. 19 N.
                                                               R. 6 W
Chains.
             Desc. 20 ft.
            Wash, course NW. Asc. 30 ft.

Spur, slopes NW. Desc. gradually, along ridge.

Set an iron post, 3 ft. long, 1 in. diam., on solid rock, in a mound of stone, for \(\frac{1}{4}\) sec. cor., marked on brass
   7.60
 14.00
 40:00
                                                S19 S20
                                                    1918
                 From which
                        A cedar, 20 ins. diam., brs. S.52°E.,
                               87 lks. dist., marked \frac{1}{4}S20 BT.
                        A pinion, 12 ins. diam., brs. N.85°W.,
            36 lks. dist., marked \frac{1}{4}S19 BT. Draw, course NW. Asc. 50 ft.
 70.00
 76.00
             Spur, slopes NW. Desc.
             Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, on solid rock, in a mound of stone, for cor. of secs. 17, 18, 19 and 20, marked on brass cap
 80.00
                                                T19N R6W
S18 S17
                                                  S19 S20
                                                     1918.
                 From which
                        A pine, 12 ins. diam., brs. N.32½°E.,
67 lks. dist., marked T19N R6W S17 BT.
A pine, 14 ins. diam., brs. S.33½°E.,
94 lks. dist., marked T19N R6W S20 BT.
A pine, 12 ins. diam., brs. S.82°W.,
70 lks. dist., marked T19N R6W S19 BT.
A cedar, 12 ins. diam., brs. N.40°W.,
120 lks. dist., marked T19N R6W S18 BT.
hountainous.
             Land, mountainous.
            Soil, gravelly, thin and dry; 4th rate.
Timber, cedar, pinion, pine and juniper.
Undergrowth, quinine, scrub oak, cactus and young timber.
            N.89°58'E., on a rando'm line, bet. secs. 17 and 20.
            Set temp. 1 sec. cor.
 40.00
 80.10
            Intersect N. and S. line, 26 lks. S. of the cor. of secs.
                 16, 17, 20 and 21.
             Thence
             S.89°47'W., on a true line, bet. secs. 17 and 20.
            Over rolling land, through heavy timber and dense under-
                 growth.
            Desc. 30 ft.
                                      Asc. 60 ft.
Desc. 55 ft.
Ww. Asc. 30 ft.
2.90
14.80
            Draw, course N.
            Spur, slopes NW.
            Ravine, course NW. Asc. 30 ft
Spur, slopes NW. Desc. 90 ft.
19.40
24.30
32.65
            Main draw, course N. Asc. 75 ft. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
40.05
                 ground, for 1 sec. cor., marked on brass cap
                                                 $17
$ $20
                 From which
                        A pine int ins. diam., brs. N.143°E.,
                       57 lks. dist., marked $\frac{1}{4}$S17 BT.

A quinine, 7 ins. diam., brs. $\frac{5}{2}$S20 BT.
            Asc. 50 ft.
46.00
            Ridge, brs. N. and S. Desc. 125 ft.
57.00
            Enter scattering timber, brs. N. and S.
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BOOK 2974

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Survey of the
42
                          Subdivision of T. 19 N., R. 6 W.
   Chains.
              Main draw, course NW. Asc. gradually. The cor. of secs. 17, 18, 19 and 20.
    58.70
    80.10
              Land, rolling.
              Soil, 2nd and 4th rates.
             Timber, cedar, pinion, juniper and pine. Undergrowth, scrub oak, quinine, cactus and young timber.
             S.89°52'W., on a random line, bet. secs. 18 and 19. Set temp. \frac{1}{4} sec. cor. Intersect W. bdy. of Tp., 15 lks. N. of the cor. of secs.
    40.00
  104.40
                  18 and 19, described in Book WANG.
              Thence
              N.89^{\circ}47 'E., on a true line, bet. secs. 18 and 19.
              Over rolling land, through heavy timber and dense under-
                  growth.
             Desc. 150 ft.
    8.75
12.50
              Fence, brs. N. and S.
             Draw, course NE. Continue descent.
    16.00
             Draw, course N. Asc. 50 ft.
    19.60
             Spur, slopes N. Desc. 40 ft.
             Draw, course E., from S. Thence along N. edge of draw.
    26.40
             Draw, course N., from W. Asc
Spur, slopes N. Desc. 75 ft.
                                                   Asc. 80 ft.
    31.10
    37.10
              Leave heavy, enter scattering timber, brs. N. and S.
    53.40
    57.00
             Draw, course N. Asc. 145 ft.
    64.40
             Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
                  ground, for \frac{1}{4} sec. cor., marked on brass cap
                                              $ S19
                                               1918
                  From which
                        A pindon, 10 ins. diam., brs. N.67\frac{1}{2}°E.
                        72 lks. dist., marked \frac{1}{4}S18 BT. A pinion, 12 ins. diam., brs. S.68\frac{1}{4}°W.,
             190 lks. dist., marked $\frac{1}{2}$19 BT.

Spur, slopes N.15 W. Desc. 200 ft.

Draw, course N. Asc. 100 ft.

Point of spur, slopes N. 3 chs. Desc. 25 ft.
    68.40
   83.30
98.90
              The cor. of secs. 17, 18, 19 and 20.
  104.40
              Land, rolling.
Soil, 2nd and 4th rates.
              Timber, cedar, pinion, juniper and pine.
Undergrowth, scrub oak, quinine, cactus and young timber.
              N.0°3'W., bet. secs. 17 and 18.
              Over rolling land, through heavy timber and dense under-
                  growth.
              Desc. 60 ft
             Fence around reservoir, brs. E. and W. Thence across reser-
Cenvoir in.draw, noourse N.80°WO ft.
     3.00
    7.00
15.00
             Fence, brs. E. and W. Asc. 100 ft.
Thence over level land, covered with lava rocks.
Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec. cor.
    40.00
                  marked on brass cap
                                            s18 s17
                  From which
                                   12 ins. diam., brs. N.79°E.,
                        A cedar,
                              12 lks. dist., marked \frac{1}{4}S17 BT.
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A cedar, 12 ins. diam., brs. N.87°W., 31 lks. dist., marked $\frac{1}{4}$ S18 BT.

BCON 2974

Survey of the 43 6 W Subdivision of T. 19 N., R. Chains. 54.00 Desc. 230 ft. 72.00 Head of draw, course NE. Desc. 85 ft. Canyon, course NW. Asc. 30 ft.
Set an iron post, 3 ft. long, 2 ins. diam., on solid rock, in a mound of stone, for cor. of secs. 7, 8, 17 and 18. 79.00 80.00 marked on brass cap T19N R6W 1918 From which A pinion, 12 ins. diam., brs. N.20°E. 145 lks. dist., marked T19N R6W S8 BT.
A pinion, 10 ins. diam., brs. S.42°E.,
118 lks. dist., marked T19N R6W S17. BT. A pinion, 16 ins. diam., brs. $S.36\frac{1}{2}$ °W. 152 lks. dist., marked T19N R6W S18 BT. A cedar, 18 ins. diam., brs. N.76°W., 160 lks. dist., marked T19N R6W S7 BT. Land, rolling. Soil, gravelly, thin and dry; 4th rate. Timber, cedar, pinion, pine and juniper. Undergrowth, quinine, scrub oak, cactus and young timber. N.89°47'E., on a random line, bet. secs. 8 and 17. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 23 lks. N. of the cor. of secs. 40.00 80.08 8, 9, 16 and 17. Thence s.89°57'W., on a true line, bet. secs. 8 and 17. Over mountainous land, through heavy timber and dense undergrowth. Desc.70 ft. Draw, course N. Asc.235 ft. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, on bed rock, in a mound of stone, for $\frac{1}{4}$ sec. 18.10 40.04 cor., marked on brass cap 1 S 8 4 S17 1918 From which A cedar, 14 ins. diam., brs. N.29°E., 26 lks. dist., marked $\frac{1}{4}$ S8 BT. A cedar, 16 ins. diam., brs. S.11. W., 22 lks. dist., marked $\frac{1}{4}$ S17 BT. Ridge, brs. NW. and SE. Desc. 320 ft. The cor. of secs. 7, 8, 17 and 18. 53.10 80.08 Land, mountainous. Soil, gravelly, thin and dry, 4th rate. Timber, cedar, pinion, pine and juniper. Undergrowth, quinine, scrub oak, cattus and young timber. S.89°47'W., on a random line, bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec. cor. 40.00 Intersect the cor. of secs. 7 and 18, on W. bdy. of Tp., 104.25 described in Book "A". N.89°47'E., on a true line, bet. secs. 7 and 18.

Over mountainous land, through heavy timber and dense undergrowth. Desc. 5.70 14.75 Wire fence, brs. N. and S.

Draw, course N. Asc. 30 ft.

BOOK 2974

Survey of the 44 R. 6 W. Subdivision of T. 19 N., Chains. Desc. 140 ft. Desc. 50 ft. Asc. 50 ft. Spur, slopes N. Spur, slopes N. 20.25 53.25 58.05 Draw, course N. Asc Road, brs. N. and S. 58.25 Set an iron post, 3 ft. long, 1 in. diam., on bed rock, in a mound of stone, for \$\frac{1}{4}\$ sec. cor., marked on brass cap 1 S 7 S 18 From which A cedar, 20 ins. diam., brs. $N.2\frac{1}{2}$ E., 42 lks. dist., marked $\frac{1}{4}$ S7 BT. A cedar, 14 ins. diam., brs. $N.19\frac{1}{2}$ °W., 58 lks. dist., marked $\frac{1}{4}$ S7 BT. Asc. 120 ft. Spur, slopes N. Desc. 190 ft. Draw, course N. Continue descent, 140 ft. Wash, course NW. Asc. 30 ft. The cor. of secs. 7, 8, 17 and 18. Land, mountainous. 85.55 102.75 104.25 Land, mountainous. Soil, gravelly, thin and dry; 4th rate. Timber, cedar, pinion, pine and juniper. Undergrowth, quinine, scrub oak, cactus and young timber. N.0°3'W., bet. secs. 7 and 8.
Over mountainous land, through heavy timber and undergrowth. Asc. 145 ft. Spur, slopes W. Desc. 195 ft.
Draw, course NW. Asc. 50 ft.
Spur, slopes W. Desc. 90 ft.
Set an iton post, 3 ft. long, 1 in. diam., 6 ins. in the ground, on bed rock, in a mound of stone, for ½ sec. 12.00 25.00 34.00 40.00 cor., marked on brass cap s 7 s 8 1918 From which A pine, 30 ins. diam., brs. S.79°E., 97 lks. dist., marked \(\frac{1}{4}\)S8 BT. A pine, 30 ins. diam., brs. S.72°W., 46 lks. dist., marked $\frac{1}{4}$ S7 BT. 41.00 Wash, course E. 52.50 66.00 Road, brs. NE. and SW. Foot of hill. Asc. 140 ft. End of spur, slopes NE. Desc. 20 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, on bed rock, in a mound of stone, for cor. of 79.00 80.00 secs. 5, 6, 7 and 8, marked on brass cap T19N R6W S 6 S 5 7 s 8 1918 From which A cedar, 6 ins. diam., brs. N.15°E., 52 lks. dist., marked T19N R6W S5 BT. A pinion, 8 ins. diam., brs. S.20°E., 15 lks. dist., marked T19N R6W S8 BT. A pinion, 6 ins. diam., brs. S.70½°W., 24 lks. dist., marked T19N R6W S7 BT. A pinion, 6 ins. diam., brs. N.71½°W., 74 lks. dist., marked T19N R6W S6 BT.

Land, mountainous.

Soil, gravelly, thin and dry; 4th rate.

45

	Subdivision of T. 19 N., R. 6 W. 45
Chains.	Timber, cedar, pinion, pine and juniper. Undergrowth, quinine, scrub oak, cactus and young timber.
40.00	N.89°57'E., on a random line, bet. secs. 5 and 8. Set temp. ½ sec. cor. Intersect N. and S. line, 22 lks. S. of the cor. of secs. 4, 5, 8 and 9.
17.60 25.10 37.50 40.10	Thence S.89°48'W., on a true line, bet. secs. 5 and 8. Over rolling land, through heavy timber and dense undergrowth. Asc. 45 ft. Saddle in main spur, slopes N. Desc. 40 ft. Wash, course NW. Asc. 80 ft. Saddle in main spur, slopes N. Desc. 25 ft. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on brass cap
	\$ 5 \frac{1}{4} \S 8 1918
53.20 55.10 60.50 62.20 80.20	From which A cedar, 20 ins. diam., brs. N.56½°W., 74 lks. dist., marked ½55 BT. A cedar, 20 ins. diam., brs. S.81°W., 47 lks. dist., marked ½58 BT. Desc. 125 ft. Wash, course SW. Wash, course NW. Main wash, course N. Road, brs. NW. to Seligman and SE. to New Water. Asc. 125 ft. The cor. of secs. 5, 6, 7 and 8. Land, rolling. Soil, 2nd and 4th rate Timber, cedar, pinion, juniper and pine. Undergrowth, cactus, quinine, scrub oak and young timber.
40.00 104.16	S.89°47'W., on a random line, bet. secs. 6 and 7. Set temp. \(\frac{1}{4} \) sec. cor. Intersect W. bdy. of Tp., 12 lks. N. of the cor. of secs. 6 and 7, described in Book "A". Thence N.89°43'E., on a true line, bet. secs. 6 and 7. Over rolling land, through scattering timber and under-
1.15 10.15 15.15 19.75 22.65 27.45 35.75 64.16	growth. Asc. 100 ft. Fence line, brs. N. andS. Leave scattering, enter heavy timber, brs. N. and S. Short spur, slopes N. Desc. 60 ft. Ravine, course NE. Asc. 40 ft. Short spur, slopes N. Desc. Head of ravine, course N. Asc. 25 ft. Spur, slopes N. Desc. 150 ft. Ravine, course NE. Asc. 120 ft. Spur, slopes NE. Desc. 100 ft. Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, on solid rock, in a mound of stone, for \(\frac{1}{4}\) sec. cor., marked on brass cap

46 Subdivision of T. 19 N., R. 6 W. Chains. 4 S 7 From which A cedar, 15 ins. diam., brs. N ½°E.,
24 lks. dist., marked ½56 BT.
A cedar, 15 ins. diam., brs. S.52¾°E., 33 lks. dist., marked $\frac{1}{4}$ S7 BT. 64.25 Ravine, course NE. Asc. 83.85 Spur, slopes N. Desc. 130 ft., over rolling mountainous land. Ravine, course N. Asc. 90 ft. 92.35 Short spur, slopes N. Desc. 40 ft. The cor. of secs. 5, 6, 7 and 8. Land, rolling and rolling mountainous. Soil, 2nd and 4th rate. 99.35 104.16 Timber, cedar, pinion, pine and juniper. Undergrowth, scrub oak, cactus, quinine and young timber. N.0°3'W., on a random line, bet. secs. 5 and 6. Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. bdy. of Tp., 21 lks. E. of the cor 5, 6, 31 and 32, hereinbefore described. 40.00 73.40 21 lks. E. of the cor. of secs. Thence S.0°13'E', on a true line, bet. secs. 5 and 6. Over rolling land, Leave open land. Asc. 50 ft., though heavy timber and 1.40 dense undergrowth. 7.50 15.30 32.90 Spur, slopes NE. 12 chs. Desc. 35 ft. Ravine, course NE. Asc. 150 ft.

Short spur, slopes E. Desc.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins.in the ground, on bed rock, in a mound of stone, for \(\frac{1}{4}\) sec. 33.40 cor., marked on brass cap s 6 s 5 1918 From which A pinion, 8 ins. diam., brs. N.68°E., 40 lks. dist., marked $\frac{1}{4}S5$ BT. A cedar, 8 ins. diam., brs. N.66°W.,

27 lks. dist., marked \(\frac{1}{4}\)S6 BT.

Head of ravine, course E. Asc.

Spur, slopes E. 8 chs. Desc. 100 ft. 37.80 41.60 Ravine, course NE. Asc. 30 ft. Short spur, slopes N. Desc. 35 ft. Ravine, course NE. Asc. 115 ft. The cor. of secs. 5, 6, 7 and 8. 49.00 52.30 57.50 73.40 Land, rolling. Soil, rocky, 2nd and 4th rate . Timber, cedar, pinion, juniper and pine.
Undergrowth, scrub oak, cactus, quinine and young timber.

Survey of the

Boundaries of T. 19 N., R. 6 W.

Latitudes, departures and closing errors.

Line designated. South Boundary.	True bearing. N.85°17'W. S.88°52'W. West	chs.	N. chs 3.15		E. chs.	rtures W. chs. 38.21 39.72 426.95
West Boundary.	North	473.79	473.79	1		
North Boundary.	East	503.72	* -		503.72	
East Boundary	South	475.63	**	475.63	ν·	
Convergency					•51	
Totals			476.41	476.41	504 - 23	504.88 504.23
Error in latitude Error in departu			· · · · · ·			- •65

GENERAL DESCRIPTION.

This township is rough and mountainous in all parts, the southern part being the roughest. The summit of the Juniper Mountains runs diagonally across the township from near the cor. of Secs. 31 and 32, thence in a zigzag northeast course across the township.

The township has no natural springs or water, but an artificial pond just north of the Cor. of Secs. 17, 18,

19 and 20, affords water for stock.

The soil is gravelly, thin and in most places composed of decomposed limestone. On the summits of the higher ridges the rock formation is red sandstone and limestone. All land can be classified as good grazing land, and soil runs from 2nd to 4th rate.

Heavy cedar and pinon pine are found in all parts of this township, some yellow pine and juniper are found in parts thereof. No minerals were observed except calcite denuded from the limestone layers.

Crinoidea cup coral, and several other fossils were observed in the limestone ledges. Aztec ruins are found on many of the hills and signs of farming along some of the dry washes.

No settlers are living in this township.

BOOK 2974

4--680

FIELD ASSISTANTS.

To David W. Eaton.				
NAMES.	CAPACITY.			
Samuel K. Hallbeck	First Chainman.			
David Eaton	Second Chainman.			
Edd Smith	Cornerman			
Lee J. Ferbstein	Magman			
Floyd M. Brown	Axman			
	-			
,				
<u> </u>				

CERTIFICATE OF UNITED STATES TRANSITMAN.

CERTIFIC I, David W. Eaton,	CATE OF UNITED STATES TRANSITUAL.
7. ·	
I, David W. Eaton,	U. S. Transitman, par, hereby certify upon honor that, in pursuance
of special instructions received from	om the U.S. Surveyor General for Group 86, Arizona,
bearing date of the eighteen	th day ofJanuary, 1918, I have well, faithfully, and trul
in my own proper person, and in	a strict conformity with said instructions, the Manual of Surveying Instruc
tions, and the laws of the United	States, surveyed all those parts or portions ofthe_South_Boundar
and Surveyed all thos	e parts or portions of the South Boundary, and
	Subdivisional Lines of
	TOWNSHIP 19 NORTH, RANGE 6 WSET,
•	of the Gila & Salt Rive
Base and Meridian,	, in the State ofArizona, which are represented i
	ng been executed by me, and under my direction; and that all the corners of
C C.	l and perpetuated in strict accordance with the Manual of Surveying Instruc
``	structions of the U.S. Surveyor General forGroup_86, Arizona,
re such survey, and survey	ibed in the field notes, and that the foregoing are the original field notes of
Helena, mont, Oc	at 29th 1620 David M. Eaton
Place	Date U. S. Transitman.
	APPROVAL.
***************************************	OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
The foregoing field notes of	the survey of
,	
.	
executed by	
under his special instructions de critically examined, and the nece	essary corrections and explanations made, the said field notes, and the survey
they describe, are hereby approved	æd.
	U. S. Surveyor Genere
I certify that the foregoing t	transcript of the field notes of the above-described surveys in
	, has been correctly copied from the original notes on file in this office.
	, has been correctly copied from the original notes on the in this office.

U. S. Surveyor General.

4--680

BOOK 2074

FIELD ASSISTANTS.

To Thomas W. Bates.					
NAMES.	CAPACITY.				
Theodore Vander Meer	First Chainman				
Dick Blend	Second Chainman				
Frank G. Smith	Cornerman				
Sidney J. Ferbstein	Flagman				
Jim Laverty	Axman.				
	,				
·					
,					

CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Thomas W. Bates, U. S. Transitman, hereby certify upon honor that, in pursuance
of special instructions received from the U.S. Surveyor General for Group 86. Arizons,
bearing date of the eighteenth day of January , 1918, 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 ofthe
North Boundary,
and
Subdivisional Lines, of
TOWNSHIP 19 NORTH, RANGE 6 WEST,
of the Gila & Salt River
Base and 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 Manual of Surveying Instruc-
tions, and the special written instructions of the U.S. Surveyor General for Group 86. Arizona,
and in the specific manner described in the field notes, and that the foregoing are the original field notes of
Bone Sdaho, Manha 15 1960 Themas. W. Botton. Date U. S. Transitman
APPROVAL.
OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Phoenix, Arizona, November 24, 1920.
The foregoing field notes of the survey of Rart of the South Boundary
and affithe Survey of o?
Part of the South Boundary (completion)
All of the North Boundary and Subdivision lines of
Township 19 North - Range 6 West
of the Gila and Salt River Base and Meridian, in the State of Arizona, executed by Thomas W. Bates and David W. Eaton, U. S. Transitman, under in special instructions dated January 18,1918, for Group 86, Arizo, 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.