Book "E"

ECOK 3359

Original compared

FIELD NOTES

OF THE SURVEY OF THE

North boundary of	
TOWNSHIP 18 NORTH, RANGE 11 EAST, and	
TOWNORTH TO HOUTH THE TANK THE	•
East boundary of	·
TOWNSHIP 19 NORTH, RANGE 10 EAST,	
and SURVEY of	
North houndary, and	
Subdivision lines of	
TOWNSHIP 19 NORTH, RANGE 11 RAST,	
The state of the s	-
Of the Gila and Salt River Base and Meridian, In the State of Arizona.	-
EXECUTED BY	
Thomas B. Matthews, U. S. Surveyor,	
and	· .
Elmer F. Strickler, U.S. Transitman,	
To the state of th	1016
issued by the United States Surveyor General to govern surveys included i	
No. 78, Arizona, , which were approved by the Commissioner of the Gene	ral Land
Office, December 19., , 1916, and Assignment Instructions dated January /	2, 1917.
Resurvey & Survey commenced	
Resurvey & Survey completed, 1917.	6—151

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Book "E"

Group 78 - - Arizona.

BOOK 3359

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12/11	† † 7	44	8 .	38	9	3	10 2	6	11	20	12	* ************************************		
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24,5	† ‡ 19 	48	20	40	21	34	22	8	23	22	24	1.4		
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	Lines	surveyed	und	ler t	his gr	oup.		
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AMERICAN SPECIAL SPECI	.71 50	gatiw ejrok	, ,	1 32		70.	-	
	Lines	retraced	or	resu	ırveyed	under	Grou	p 79.
	-Accept	ted surve	/S.					
<i>\\\\\\\\</i>	Areas	surveyed	as	per	accepto	ed pla	ts on	file.

Chains.

Resurveys and Surveys hereinafter described, executed by Thos. B. Matthews, U.S. Surveyor, and Elmer F. Strickler, U.S. Transitman, on dates shown on page 53 hereof, using respectively Buff solar transit No. 10124, and Young and Sons' light mountain transit No. 8588, both instruments being equipped with Smith solar attachments. For description of instruments and certificate of approval, see Book "A."

Examine the adjustments of the transits and correct all errors; then, to test the solar apparatus, by comparing their indications, resulting from solar observa-tions made during a.m. and p.m. hours, with a meridian determined by observations on Polaris, proceed as fol-

February 24,1917.

At camp in sec.14, T.19 N., R.11 E., in lat.35°2'N.; long.111° 12'W., at 9 h.7.8m. p.m., l.m.t., by watch, set to correct local mean time, observe Polaris at western elongation, in accordance with the Manual of Instructions, and mark a point in the line thus determined by a tack in a stake, 5 chs. N. of station.

February 25,1917. At 7h.30m. a.m., l.m.t., lay off the azimuth of Polaris, 1°23; to the east, and mark a point in the line thus determined by a tack driven in a stake, chs. N, of station.

Placing each instrument on the meridian, at 8h. Om.a.m., 1.m.t., set off 35° 2'N. on the lat.arcs; 9°6'S. on the decl.arcs, and determine a meridian with each instrument. Each meridian thus determined departs less than 1' from the true meridian determined by observations on Polaris at elongation.

At 4h. 0m., p.m., l.m.t., set off 35°2' N. on the lat.arcs; 8°59'S. on the decl.arcs, and determine a meridian with each solar. Each meridian thus determined departs less than 1' from the true meridian determined by observations on Polaris at elongation.

The solar apparatus by a.m. and p.m. observations define positions for meridians which depart less than l'from the true meridian determined by observations on Polaris at elongation; therefore, conclude that they are in satisfactory adjustment.

Retracement (for Resurvey) of the North Boundary of Township 18 North, Range 11 East.

From the reestablished cor. of Ts. 18 and 19 N. R.11 E., described in Book "F,"

West, on random line, on N. bdy. of sec. 1 (E½).

40.09

Fall 5 lks.S. of original ½ sec. cor. of secs. 1 and 36, which is a limestone, 10x5x6 ins. above ground, loosely set, marked "½" on N. face, and witnessed by one tree SE. and one tree NW. of cor., each properly marked.

The true course and dist. of E. of N. bdy. of sec. l are therefore N.89° 56'W.,40.09 chs.

Thence.

West, on random line, on N.bdy.of sec.1 (W.1).
40.25 Fall 14 lks.N. of original cor. of secs.1,2, 35 and 36,
which is a limestone, 10x8x6 ins. above ground, firmly set, marked with 1 notch on E.edge and 5 notches on W. edge, and witnessed by four trees, one each NE., SE., SW. and NW.cof cor., each properly marked.

The true course and dist. of W. 2 of N. bdy. of sec. 1 are

therefore \$.89° 48' W.-40.25 chs.

Retracement (for Resurvey) of the North boundary of Township 18 North, Range 11 East.

Nor	th boundary of Township 18 North, Range 11 East.
Chains.	
Giraria.	West, on random line, on N. bdy. of sec. 2 (E. 1).
40 72	Fall 1 1k.N. of original 4 sec. cor. of secs. 2 and 35, which
40.12	is a limestone, lox8x6 ins. above ground, firmly set,
•	18 a limes tone, loxoxo ins, above ground, lirmly set,
odan e	marked "1" on N. face, and witnessed by two bearing
W1.	trees, one NE. and one SE., each properly marked.
de de	The true course and dist. of E. half of N. bdy. of sec.2,
	are therefore S.89° 59' 40.12 ch s.
	Thence,
	West, on random line, on N. bdy. of sec. 2 (W. 1).
40.17	Fall 7 lks.N. of original cor. of secs. 2, 3, 34 and 35, which
	is a limestone, 10x6x7 ins. above ground, firmly set,
	marked with 2 notches on E. edge and 4 notches on W.
50 5	edge, and witnessed by four bearing trees, one each NE.
	SE., Sw. and Nw. of cor., each properly marked.
	The true course and dist. of W. 2 of N. bdy. of sec. 2 are
-	therefore S.89° 54' W., 40.17 chs.
	therefore 5.09 M. M., 40.11 chs.
**	terranda describer a la constanta de la consta
40:	West, on random line, on N. bdy. of sec. 3 (E. $\frac{1}{2}$).
40.13	Fall 11 1ks. N. of original 1 sec. cor. of secs. 3 and 34,
-	which is a limestone, 10x8x6 ins., above ground, firmly
	set, marked "1" on N. face, and witnessed by two bear-
	ing trees. one NW. amd one SW., each properly marked.
·	The true course and dist. of E. of N. bdy. of sec. 3 are
	therefore S.89° 51'W., 40.13 chs.
	Thence.
	West, on random line, on N.bdy.of sec. 3 (W. 1/2).
10 25	Fall 56 lks.S. of the original cor. of secs. 3,4, 33 and
40.27	34, which is a limestone, 8x6x8 ins. above ground, firmly
	set, marked with 3 notches on each of E. and W.edges,
	and witnessed by four bearing trees, one each NE., SE.,
7 . 1. 1	Sw. and Nw. of cor., each properly marked.
1144	The true course and distance of W. of N. bdy. of sec. 3,
**	are therefore N.89° 12'W., 40.25 chs.
1(3	West, on random line, on N.bdy. of sec.4 (E.2).
	Fall 15 1ks.s. of original 1 sec.cor. of secs.4 and 33.
	which is a malpais stone 8x6x40 ins. above ground, firmly
- Y 25	set, marked "1" on N. face, and withessed by two bearing
	trees, one NW. and one SE., each properly marked.
	The true course and distance of E. 2 of N. bdy. of sec. 4 are
	the side course and dispance of h. 2 or n. buy. of sec. 4 are
	therefore N.89° 56' W., 40.17 chs.
_	Thense,
	West on random line on N. bdy. of sec. 4 (W.1).
49.15	Fall 12 1ks.S. of original cor. of secs. 4, 5, 32 and 33, which
1	is a imalpais stone, lax 6x8 ins. above ground, firmly set,
	marked with 4 notches on E.2.2 notches on W.edges, and
	witnessed by four bearing trees, one each NE., SE., SW.
	and NW. of cor., each properly marked.
	The true course and distance of W to of N.bdy. of sec.4,
. 1	are therefore N. 89° 50'W., 40.15 chs.
- 1	
	West, on random line, on N.bdy.of sec. 5 (E. $\frac{1}{2}$).
10 22	Fall 3 1ks. N. of original \(\frac{1}{2}\) sec. cor. bet. secs. 5 and 32,
40.22	which is a malpais stone, 8x7x8 ins. above ground,
	firmly set marked "1" on N. face, and witnessed by two
•	tirmly set marked and on N. 1200, and withessed by two
	bearing trees, one NE and one SE, each properly marked.
	The true course and dist. of E. 2 of N. bdy. of sec. 5 are
· · · ·	therefore S.89° 57' W., 40.22 chs.
	Thence West on random line, on N. bdy. of sec. 5 (W. 1/2).
39.90	Fall 5 lks.s. of original cor., of secs. 5,6,31 and 32, which
,	is a malpais stone, 12x8x8 ins. above ground, firmly set,
	marked with 1 notch on M. edge and 5 notches on E. edge,
	, and witnessed by four bearing trees, one each NE. SE.
k	Sw. and Nw.cof.cor.each properly marked.
	The true course and dist. of W. of N. bdy. of sec. 5 are
	therefore N.89° 56' W., 39.90 chs.
(J*3	and the same of th

Foot 3359

Retracement (for Resurvey of the North boundary of Township 18 North, Range 11 Chains. West, on random line, on N. bdy, of sec.6 (E.1).

10.03 Intersect the original 1 sec.cor. of secs.6 and 31, which is a malpais stone, 8x8x10 ins. above ground, firmly set marked "1" on N. face, and witnessed by two bearing trees, one NE. and one Sw., each properly marked.
The true course and distance of E. of N.bdy. of sec.6, are therefore west 40.03 chs. West, on random line, on N. bdy.of sec.6 (W.1).
45.24 Fall 14 1ks.S. of cor. of Ts. 18 and 19 N. Rs. 10 and 11
E., (reestablished in 1905) which is a malpais stone, 10x8x8 ins. above ground, firmly set, marked with 6 notches on each of N., S., E. and W. edges, and witnessed by four bearing trees, one each NE., SE., SW. and NW. of cor., each properly marked.

The true course and dist. of W. tof N. bdy. of sec. 6 are
therefore N.89° 49' W., 45.24 chs. Dependent Resurvey of the N.bdy. of T. 18 N., R. 11 E. From reestablished cor. of Ts. 18 and 19 N., R. 11 E., described in Book "F,"

N.89° 56' W., on true line, on N.bdy.of sec.l.

Over rolling land, thru.scattering timber and undergrow th.

Set an iron post, 3 ft.long, 1 in. in diam., 5 ins. in

the ground, in a mound of stone, for reestablished 1/2

sec.cor. of sec.36, T.19 N., R.11 E., marked on brass 1s 36 1917 And raise a mound of stone, 2 ft.base, 1½ ft.high, N.of cor. Intersect original ½ sec.cor. of secs.l and 36, hereinbefore described. Reestablish this cor. to refer to sec. l only, by destroying the markings on the original NW. bearing tree; and by raising a mound of stone, 2 ft. base, 1½ ft. high, S.of cor. The original SE.bearing tree remains accessory to this cor.

Thence, S.89° 48'W., on true line, continuing measurement of N. bdy. of sec.l.

51.45 Wash, course NE. Same wash, course SE. Wash, course NE.

Same wash, course SE.

Set an iron post, 3 ft.long, 3 ins. diam., 15 ins. in
the ground, in a mound of stone, for reestablished cor.
of secs. 35 and 36, T.19 N., R.11 E., marked on brass s35 s36 1917 A cedar, 15 ins. in diam., brs. N. 35° E., 303 lks.

dist., mark "T19N R11E S36 BT."

A cedar, 8 ins. in diam., brs. N. 58°W., 26 lks.

dist., mark "T19N R11E S35 BT."

80.34 Intersect original cor. of secs. 1, 2, 35 and 36, hereinbefore described. Reestablish this cor. to refer to secs. 1 and 2 only by destroying the markings on the original NE. from which, and NW. bearing trees, leaving the original SE. and SW. bearing trees as accessory. Land, rolling. Soil, rocky, 3rd rate. Timber, cedar. Undergrowth, greasewood.

```
Dependent Resurvey of the
         North boundary of Township 18 North.
                                                                                                             Range
chains.
                    S.89° 59'W., on true line, on N. bdy. of sec. 2. Over slightly rolling land, thru. scattering timber and
                            undergrowth.
                   (40.00 chs.from cor. of secs. 35 and 36.
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for reestablished 1 sec.cor. of sec.35, T.19
N., R.11 E., marked on brass cap,
    39.66
                                                                                  1s 35
                                                                                      1917
                           from Which,
  from which,

A cedar, 8 ins.diam., brs. N.13½°E.,57 lks.dist.,

mark "½ S 35 BT."

A cedar, 10 ins. in diam., brs. N.31¾°W.,112 lks.

dist., mark "½S35 BT."

40.12 Intersect original ½ sec.cor. of secs.2 and 35, hereinbefore

described. Reestablish this cor. to refer to sec.2

only, by destroying the markings on the original NE.

bearing tree, and by raising a mound of stone, 2 ft. base,

l½ ft. high. S. of cor. The original SE. bearing tree
                           12 ft. high, S. of cor. The original SE. bearing tree remains accessory to this cor.
                  remains accessory to this cor.
Thence, S.89° 54'W., on true line, continuing measurement of N. bdy. of sec.2.
(80.00 chs.from.cor.of secs. 35 and 36,)
Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor.of secs. 34 and 35, T.19 N., R.11 E., marked on brass cap,
   79.66
                                                                               T19N R11E
S34 S35
                                                                                     1917
                        from which.
  A cedar, 8 ins. in diam., brs. N. 32½° E.,94 lks.

dist., mark "T19N R11E S35 BT."

A cedar, 6 ins. in diam., brs. N.58°W.,102 lks.

dist., mark "T19N R11E S34 BT."

80.29 Intersect original cor. of secs. 2, 3, 34 and 35, hereinbefore described. Reestablish this cor. to refer to secs. 2 and 3 only by destroying the markings on the original NE, and NW hearing trees lesving the original SE and
                  NE. and NW. bearing trees, leaving the original SE. and SW.bearing trees as accessory to this cor.
Land, slightly rolling.
Soil, rocky, 3rd rate.
Timber, scattering cedar.
                   Undergrowth, greasewood.
                   s.89°51'W., on true line, on N.bdy.of sec.31
                   Over slightly rolling land, thru.scattering timber and
                          undergrowth.
 39.37 (40.00 chs. from cor.of secs. 34 and 35), set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished 1 sec.cor., of sec. 34, T. 19 N., R.11 E., marked on brass cap,
                                                                                 1917
                          from which,
                                             A cedar, 12 ins. in diam., brs. N. 9 lks.dist., mark "1834 B T."
A cedar, 10 ins. in diam., brs. N. 471° E., 78
                                                     lks.dist., mark "4s 34 BT.
40.13 Intersect original 1 sec.cor.of secs. 3 and 34, hereinbefore described. Reestablish this cor. to refer to sec. 3 only by destroying the markings on the original
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NW. bearing tree, and by raising a mound of stone, 2 ft.

Dependent Resurvey of the North boundary of Township 18 North, Range 11 Chains. base, $1\frac{1}{2}$ ft. high, S. of cor. The original SW. bearing tree remains accessory to this cor. Thence N.89° 12'W., on true line, continuing measurement of N.bdy. of sec.3. 79.37 (80.00 chs. from cor. of secs. 34 and 35),
Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in
the ground, for reestablished cor. of secs. 33 and 34, T.19 N., R.11E., marked on brass cap, T19N|R11E S33|S34 1917 from Which, A cedar, 8 ins. in diam., brs.N.54°E.,52 lks.
dist., mark "T19N R11E S34 BT."
A cedar,14 ins. diam., brs.N.68° W., 9 lks.dist.,
mark "T19N R11E S33 BT." Intersect original cor. of secs. 3,4,33 and 34, hereinbefore described. Reestablish this cor. to refer to secs.
3 and 4 only by destroying the markings on the original
NE. and NW. bearing trees, leaving the original SE. and
SW. bearing trees as accessory to this cor. Land, slightly rolling. Soil, rocky, 3rd rate. Timber, scrub cedar. Undergrowth, greasewood. N.89°56'W,, on true line, on N. bdy. of sec.4.
Over rolling land, thru, scattering timber and undergrowth, 1.43 Road, brs. NE. and SW. 34.32 Road brs. NE. and SW. 38.99 (40.00 chs. from cor. of (40.00 chs. from cor. of secs. 33 and 34),
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for reestablished \(\frac{1}{2} \) sec. cor. of sec. 33, T.
19 N.,R.11 E., marked on brass cap, 1s 33 - 1917 from which, A cedar, 24 ins. in diam., brs. N.60°E., 252 lks.

distant mark2" 415.53 BF. diam., brs. N.234°E.,

Accediant12 ins. in diam., brs. N.234°E.,

c96.1ks. distant marki 4.5.35 BF. "

10.17 Intersect original 4 sec.cor. of secs.4 and 33, hereinbefore

described, Reestablish this cor. to refer to sec.4 only, by destroying the markings on the original NW. bearing tree. Establish a new bearing tree as follows:

On a cedar, 18 ins. in diam., S.52° E., 217

lks.dist., mark "184BT."

lks.dist., mark "184BT."

The original bearing tree remains as accessory to this cor.
Thence N.89°50'W. on true line, continuing measurement of
N.bdy.of sec.4.

Ascend 235 ft.
(80.00 che from

45.15 78.99

(80.00 chs. from cor.of secs. 33 and 34,)
Set an iron post, 3 ft.long, 3 ins. in diam., 24 ins. in
the ground, for reestablished cor.of secs. 32 and 33, T.19 N., R.11 E., marked on brass cap,

T19N R11E S32 S33

1917

from which, A cedar, 8 ins. in diam., brs.N.59½° dist., mark "T19N R11E \$33 BT." brs.N.592°E.,121 lks.

Dependent Resurvey of the North boundary of Township Chains. A cedar, 10 ins. in diam., brs.N.151 %., 114

lks.dist., mark "T19N R11E S32 BT."

80.32 Intersect original cor. of secs. 4,5,32 and 33, hereinbefore described. Reestablish this cor. to refer to secs. 4 and 5 only by destroying the markings on the original NE. and NW. bearing trees, leaving original SE. and SW. bearing trees as accessory to this cor. Land, rolling and mountainous. Soil, rocky, 3rd rate. Timber, scrub cedar. Undergrowth, greasewood. S. 89° 57' W., on true line on N. bdy. of sec. 5. Over mountainous land, through scattering timber and undergrowth. Ascend 25. ft. 3.68 Spur, slopes SE. Descend. 12.23 29.93 38.67 Wash, course SE. Wash, course S. Thence over rolling land. (40.00 chs. from cor. of secs. 32 and 33), Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for reestablished 2 sec.cor. of sec.32, T.19 N., R.11 E., marked on brass cap, <u></u>32 32 32 32 32 32 32 32 1917 from which, A cedar, 8 ins. in diam., brs. $N.57\frac{1}{2}$ ° E., 36 A cedar, 8 ins. in diam., brs. N. 7/2 E., 50
lks.dist., mark "1832 BT."
A cedar, 16 ins. in diam., brs. N. 213 W., 62
lks. dist., mark "1832 BT."

40.22 Intersect original 1 sec.cor. of secs. 5 and 32, hereinbefore described. Reestablish this cor. to refer to sec. 5 only, by destroying the markings on the original NE. bearing tree. Establish a new bearing tree as follows. a cedar, 14 ins. in diam., S.45½°W., 75 lks. dist., mark "485 BT."
SE. bearing the lows: On a cedar, 14 ins. The original SE. bearing tree remains as accessory to this cor. Thence, N.89° 56'W. on true line, continuing measurement of N.bdy. Ascend 150 ft. (80.00 chs. from cor.of secs. 32 and 33).

Set an iron post, 3 ft.logg, 3 ins. in diam., 24 ins. in the ground, for reestablished cor.of secs. 31 and 32, T.19 N., R.11 E., marked on brass cap, T19N R11E **S31** | **S32** 1917 from which. A cedar, 20 ins. in diam., brs. N. 592° E., 80 lks. dist., mark "T19N R11E \$32 BT." No other trees within limits. Raise a mound of stone, 2 ft. base, $l_{\frac{1}{2}}$ ft.high, N, of cor. 80.12 Intersect original cor. of secs. 5, 6, 31 and 32, hereinbefore described. Reestablish this cor. to refer to secs. 5 and 6 only by destroying the markings on the original NE. and NW. bearing trees, and by raising a mound of stone, 2 ft.base, $l_{\overline{z}}^{1}$ ft.high,S,of cor. The original SE. and SW. bearing trees remain as access-

ory to this cor.

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Dependent Resurvey of the
      North boundary of ownship 18 North, Range 11
chains.
            Land, mountainous.
Soil, rocky, 4th rate.
            rimber, scrub cedar.
            Undergrowth, greasewood.
             West, on true line, on N. bdy. of sec.6.
             Over mountainous land, thru, scattering timber and under-
                  growth.
             Ascend.
  0.75 Main ridge, br
34.33 Foot of descen
35.22 Wash, course N.
37.14 Wash, course N
38.55 (40.00 chs.fro
            Main ridge, brs. N. and S. Descend 455 ft.
            Foot of descent; thence over rolling land.
            Wash, course NE.
            (40.00 chs.from cor.of secs.31 and 32),
Set an iron post, 3 ft.long, 1 in. in diam, 26 ins. in
the ground, for reestablished 4 sec.cor. of sec.31.T.
19 N.,R.11 E., marked on brass cap.
                                                    1s 31
                                                      1917
                 from which,
                              A pine, 8 ins. in diam., brs. N. 712°E., 60 lks. dist., mark "1831 BT."
  A pinon, 12 ins. in diam., brs.N.34½°W.,45 lks.
dist., mark "1831 BT."

40.03 Intersect original 2 sec.cor. of secs.6 and 31, hereinbefore described. Reestablish this cor. to refer to sec.
6 only, by destroying the markings on the original NE.
'begring tree. Establish a new bearing tree as follows:
On a pinon 10 ing. in diam. bra $ 40.3°W 130
                              On a pinon, 10 ins. in diam., brs. s. 40\\(^3\)ew.,139 1ks.dist., mark "\(^1\)s6 BT."
            The original SW. bearing tree remains accessory to this
                cor.
            Thence,
            N.89° 49' W., on true line, continuing measurement of N.
                 bdy of sec.6.
 Road brs. N. and S.
67.15 Wire fence, brs. NE. and SW.
72.63 Enter plowed land.
83.13 Leave plowed land.
85.03 Wire fence, brs. NE. and SW.
Intersect reestablished cor. of Ts.18 and 19 N., Rs.10 and
                 11 E., hereimbefore described. Reestablish this cor.
            as follows: Alongside old stone,
Set an iron post, 3 ft.long, 3 ins. in diam., 24 ins. in
the ground, for reestablished cor, of Ts. 18 and 19 N.,
                                                                                            24 ins. in
                 Rs.10 and 11 E., marked on brass cap,
                                                 RIOE RILE
                                                   336 S31
                                                   s 1 s 6
                                                    1917
            Original bearing trees, NE., SE., SW. and NW., remain as accessory to this cor.
            Land, mountainous and rolling.
            Soil, rocky, 4th rate.
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Timber, scattering pine, pinon and cedar.

Undergrowth, greasewood.

Retracement (for Resurvey) of the East boundary of Township 19 North, Range 10 East. From the reestablished cor.of Ts.18 and 19 N., Rs.10 and 11 E., hereinbefore described, North, on random line, on E. bdy. of sec. 36(S. ½).

40.27 Fall 12 1ks. E. of original 4 sec. cor. of secs. 31 and 36. which is a malpais stone, 8x8x4 ins. above ground, - loosely-set, marked "4" on W.face, and witnessed by two bearing trees, one NE. and one SE., each marked "4SBT."

The true course and dist. of S. of E. bdy. of sec. 36, are therefore S. 0°10'E., 40.27 chs. Thence, North, on random line, on E. bdy.of sec.36 (N.½).

Fall 6 lks.E. of original cor. of secs. 25,30,31 and 36, which is a malpais stone,14x10x6 ins., lying on the ground, marked with one notch on one edge, and 5 notches on opposite edge, and witnessed by four bearing trees, one each, NE., Sw., Sw. and Nw. of cor., each properly. marked. The true course and dist. of N. 2 of E.bdy. of sec. 36, are therefore, S.0°5' E.,40.09 chs... North, on random line, on E. bdy. of sec. 25 (S. 1). 39.44 Fall 31 lks.W. of original 1 sec. cor. of secs. 25 and 30, which is a malpais stone, 12x6x5 ins. above ground, loosely set, marked "1" on W. face, and witnessed by two bearing trees one NW. and one SE. of cor., each marked " SBT." The true course and distance of S.1 of E.bdy. of sec. 25 are therefore S.0° 27.W., 39.44 chs. The me, North, on random line, on E. bdy. of sec. 25 (N. $\frac{1}{2}$). 39.90 Fall 47 lks. W. of original cor. of secs. 19.24, 25 and 30, which is a malpais stone, 10x8x12 ins. above ground lossely set, in a mound of stone, marked with 2 notches on S.edge, and 4 notches on N.edge, and witnessed by mound of stone, W. of cor., and two bearing trees, one NE., and one NW. of cor., each properly marked. The true course and distance of N. 2 of E. bdy. of sec. 25, are therefore S.O° 40° W., 39.90 chs. North, on random line, on E. bdy. of sec.24 (S.1).

40.16 Fall 44 lks.W. of original 1 sec.cor. of secs.19 and 24, which is a malpais stone, lox8x6 ins. above ground, firmly set, marked "1" on W.face, and witnessed by two bearing trees, one NE. and one SW. of cor., each marked "1" S B T." The true course and distance of S.2 of E.bdy. of sec. 24, are therefore S.0°38' W., 40.16 chs.

Thence north, on random line, on E. bdy. of sec. 24 (N.1/2).

40.22 Fall 28 lks. W. of original cor. of secs. 13, 18, 19 and 24, which is a limestone, 8x6x4 ins. above ground, loosely set. marked with 3 notches on each of N. and S. edges, and witnessed by four bearing trees, one each NE., SE., SW. and NW. of cor., each properly marked. The true course, and distances of N. 2 of E. bdy. of sec. 24. are therefore S.0°24'W., 40.22 chs. North, on random line, on E. bdy. of sec. 13n(S.½).

Fall 145 lks. E. of original position of a sec. cor. of secs.

13 and 18, as determined by decayed point of old stake and record distances and courses from original bearing trees, NE. and SE. of core

The true course and dist. of S.½ of E.bdy. of sec. 13 are therefore S.2°5' E., 40.00 chs.

Thence North, on random line, on E.bdy. of sec. 13 (N.½).

Fall 6 lks. E. of original cor. of secs. 7,12,13 and 18, which is a limestone. Laxlox3 ins. above ground. loosely set. is a limestone, lax10x3 ins. above ground, loosely set, marked with 4 notches on S. edge, and 2 hotches on N.

edge, and witnessed by four bearing trees, one each NE.,

Retracement (for Resurvey) of the East boundary of Township 19 North, Range 10 East.

chains.

SE., SW., and NW. of cor., each properly marked. The true course and distance of N. 2 of E. bdy. of sec. 13, are therefore S.0° 5'E. 40.12 chs.

North, on random line, on E.bdy. of sec.12 (S.½).

Fall 103 lks.E. of original ½ sec.cor. of secs.7 and 12, which is a limestone, 10x8x6 ins., above ground, loosely set, marked ¼ on W.face, and witnessed by two bearing trees, one SE., and one SW. of cor., each marked ¼ SBT. The true course and dist. of S.½ of E.bdy. of sec.12 are therefore S.1° 29' E., 39.91 chs.

The noe,

Thence,
North on random line on E. bdy. of sec.12, (N.½).

Fall 97 lks.E. of original cor.of secs.1,6, 7 and 12, which is a limestone, 12x8x6 ins., above ground, loosely set, marked with 1 notch on N.edge, and 5 notches on S.edge, and witnessed by four bearing trees, one each NE., SE., SW. and NW. of cor., each properly marked.

The true course and distance of N.½ of E.bdy. of sec.12 are therefore S.1°24'E., 39.66 chs.

North, on random line, on E. bdy.of sec.1 (S.½).

Fall 8 lks E. of original ½ sec.cor. of secs. 1 and 6, which is a limestone, llx9x5 ins. above ground, loosely set, marked "½" on W.face, and witnessed by two bearing trees, one NE. and one SW. of cor., each marked "½SBT."

The true course and dist. of S.½ of E. bdy. of sec.1 are therefore S.0°7' E., 39.92 chs.

North, on random line on E. bdy. of sec.1, (N.½).

Fall 65 lks.E. of original cor. of Ts. 19 and 20 N., R.10 and 11 E., which is a limestone, 12x8x6 ins, above ground, firmly set, marked with 6 notches on each of N., S. E. and W. edges, and Witnessed by four bearing trees, one each NE., SE., SW. and NW. of cor., each properly marked.

The true course and dist. of N. 1 of E. bdy. of sec. 1 are therefore S. 0° 56' E., 40.20 chs.

Dependent Resurvey of East bdy.of T. 19 N., R. 10 E.

Reestablish the cor. of Ts. 19 and 20 N., Rs. 10 and 11 E., as follows: Alongside original stone,
Set an iron post, 3 ft.long; 3 ins.in diam., 14 ins. in the ground, in a mound of stone, for reestablished cor. of

Ts. 19 and 20 N., Rs. 10 and 11 E., marked on brass cap,

TSON. R10E R11E 836 831 s 1 s 6 T19N 1917

The record coursesand distances from this cor. to the four original bearing trees are in error, and are correctly described as follows:

A pinon, 10 ins. in diam., brs. N. 65½°E., 42 lks. dist., marked "T20N R11E S31 BT."

A pinon, 12 ins. in diam., brs. S. 47°E., 54 lks. dist., marked "T19N R11E S6 BT."

A pinon, 9 ins. in diam., brs. S. 60½°W., 41 lks. dist., marked "T19N R10E S1 BT."

A pinon, 10 ins. in diam., brs. N. 38½°W. 93 lks. dist. marked "T20N R10E S36 RT"

dist., marked "T20N R10E 336 BT."

Thence,

Dependent Resurvey of the East boundary of Township 19 North, Range 10 E Chains. S.0°56' E., on true line, on E.bdy.of sec.1..
Over level land, thru heavy timber, and scattering undergrowth. 40.01 (40.00 chs.southing from cor.of Ts.19 and 20 N., Rs.10 and - 11- B.-), Set an iron post, 3 ft.long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for reestablished 2 sec.cor. of sec.6, T.19 N. R.11 E., marked on brass s 6 from which, , , A pinon, 12 ins. in diam., brs. N.65°E., 32 lks. dist., mark "18 6 BT." A pinon, 9 ins. in diam., brs.S.4°E.,38 lks. dist., mark "1 S6 BT."
40.20 Intersect original 2 sec.cor. of secs.1 and 6, hereinbefore described. Reestablish this cor. to refer to sec. 1 only, as follows: Alongside original stone.

Set an iron post, 3 ft.long, 1 in. in diam., 18 ins. in the ground, in a mound of stone, for reestablished a sec.cor. of sec.l, marked on brass cap, Sl 1917 Obliterate marking on original NE. bearing tree, and establish a new bearing tree as follows:

On a pinon, 9 ins. in diam., N.19 °W., 48 lks.

dist. mark "151 RT." dist., mark " Sl BT."
Change marking on the original SW. bearing tree, A pinon, 8 ins. in diam., S.812 °W., 46 lks.dist., to read "4S 1 BT." Thence, S. 0° 7'E. on true line, continuing measurement of E. bdy. of sec.1. 56.20 Descend 20 ft. 58.10 wash, 10 lks.wide, course E. Ascend 20 ft. 60.70 Thence over rolling land. 76.70 Descend 30 ft. 80.01 (80.00 chs. southing from cor. of Ts. 19 and 20 N., Rs.10 and 11 E.),
Set an iron post, 3 ft.long, 3 ins. in diam., on bedrock, in a mound of stone, for reestablished cor.of sets. 6 and 7, T.19 N., R.11 E., marked on brass cap,]T19N RILE 26 S7 1917 from which, A cedar limb, 8 ins. in diam., brs.N.22°50'E., 38 lks.dist., mark "T19N R11E S6 BT." A cedar limb, 14 ibs. in diam., brs. S. 8 2 °E. 62 lks.dist., mark "T19N R11E S7 BT."

80.12 Intersect original cor.of secs.1,6,7 and 12, hereinbefore described. Reestablish this cor.to refer to secs.1 and 12 only, by destroying the marking on the original NE. and SE. bearing trees, leaving the original NW. and SW. bearing trees as accessory to the cor. Land, nearly level.
Soil, thin, rocky loam, 3rd rate.
Timber, cedar and pinon. Undergrowth, broom brush, shadskale, greasewood and Brigham brush.

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Dependent Resurvey of the East bdy of Township 19 North, Range 10 East 11
Chains.
              S,1° 24' E., on true line on E. bdy.of sec.12.
Over rolling land, thru.scattering timber and undergrowth.
              Descend 60 ft.
   4.39 Wash, 20 lks.wide, 2 ft. deep, course SE.
11.00 Thence over nearly level land.
                                                                                               Ascend 70 ft.
   39.66 Intersect original a sec.cor. of secs. 7 and 12, hereinbe-
fore described. Reestablish this cor. to refer to sec.
              12 only, as follows: Alongside original stone, Set an iron post, 3 ft.long, 1 in. in diam., 14 ins. in the
                    ground, in a mound of stone, for reestablished 1 sec.cor.
                    of sec. 12, marked on brass cap,
                                                        S12
                                                         1917
              Obliterate marking on original SE, bearing tree, and es-
                tablish a new bearing tree as follows:
On a pinon, 8 ins. in diam., N.16°W., 31 lks.
dist., mark "1512 BT."
              Change marking on the original SW. bearing tree,
A pinon, 9 ins. in diam., S.613°W., 47 lks.
dist., to read "4512 BT."
              Thence, S.1°29'E., on true line, continuing measurement of E.bdy. of sec.12.
              (40.00 chs.douthing from cor.of secs.6 and 7,
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
the ground, for reestablished 1 sec.cor. of sec.7, T.19
   39.90
                    N., R.11 E., marked on brass cap,
                                                              s 7
                                                         1917
                    from which,
 A pinen, 10 ins. in diam., brs.N. 12½°E., 75

1ks.dist., mark "½S7 BT."

A pinen, 10 ins. in diam., brs.S.41½°E., 96 lks.

dist., mark "½S7 BT."

79.57 Intersect original cor. of secs.7,12,13 and 18, herein-
before described. Reestablish this cor. to refer to
secs. 12 and 13 only, by destroying the markings on the
original NE. and SE. bearing trees, leaving the origin-
al NW and SW bearing trees as accessory to this cor.
                    al NW. and SW. bearing trees as accessory to this cor.
              Land, level,
               Soil, rocky loam; 3rd rate. Timber, cedar and pinon.
               Undergrowth, broom brush, shadskale and Brigham brush.
               S.0° 5'E., on true line, on E. bdy. of sec.13.

Over rolling land, thru.dense timber and scattering under-
                    growth.
    0.34 (80.00 chs. southing from cor. of secs. 6 and 7),
Set an iron post, 3 ft.long, 3 ins. in diam., 24 ins. in
the ground, for reestablished cor. of secs. 7 and 18, T.19
                    N., R.11 E., marked on brass cap,
                                                                T19N
                                                               RllE
                                                                s 7
                                                                S18
                                                          1917
                    from which,
                                 A pinon, 8 ins. in diam., hrs. N.18½°E.,145 lks. dist., mark "T19N R11E S7 BT."

A cedar, 8 ins.diam., brs. S. 39°E.,44 lks.dist. mark "T19N R11E S18 BT."
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before described. Reestablish this cor. to refer

40.12 Intersect original 1 sec.cor. of secs. 13 and 18, hereins

Dependent Resurvey of the East boundary of Township 19 North, Rnage 10 East. Chains. to sec. 13 only by obliterating marking on the original bearing trees, and raising a mound of stone, 2 ft. base, 1 ft. high, W. of stake. Thence, S.2°5' E., on true line, continuing measurement of E. bdy of sec.13. (40.00 chs. southing from cor. of secs. 7 and 18.)
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in
the ground, for reestablished 4 sec. cor. of sec. 18.T. 40.34 19 N., R.11 E., marked on brass cap, **S18** 1917 from which, A pinon, 9 ins. in diam., brs. N.65° E., 113 1ks. dist., mark "1518 BT." A cedar, 26 ins. in diam., brs. S. 50½°E., 43 lks. dist., mark "½S18 BT."

80.12 Intersect original cor. of secs. 13, 18, 19 and 24, herein-before described. Reestablish this cor. to refer to secs.13 and 24 only, by obliterating marking on original NE. and SE. bearing trees, leaving original NW. and SW. bearing trees as accessory to the cor.
Land, rolling.
Soil, rocky loam, 3rd rate.
Timber, cedar and pinon. Undergrowth, broom brush, shadskale, greasewood and Bright am brush. S.0° 24' W., on true line, on E. bdy.of sec.24. Over rolling land, thru.dense timber and scattering under-0.25 (80.00 chs. southing from cor. of secs. 7 and 18,)
Set an iron post, 3 ft.long, 3 ins. in diam., 24 ins. in
the ground, for reestablished cor., of secs. 18 and 19, T.19 N., R.11 E., marked on brass cap, RllE \$18 \$19 1917 from which. A pinon, 10 ins. in diam., brs. N.48 °E., 150 lks. dist., mark "T19N R11E \$18 BT." A pinon, 12 ins. in diam., brs. S. 832°E., 95 1ks. dist., mark "T19N R11E S19 BT." 6.20 Wash, 30 lks.wide, course NE.
40.22 Intersect original 4 sec.cor. of secs.19 and 24, herein-before described. Reestablish this cor. to refer to sec. 24 only, as follows: Alongside original stone, Set an iron post. 3 ft.long, 1 in. in diam., 26 ins. in the ground, for reestablished 1 sec.cor., of sec. 24, marked on brass cap,

\$24 | 1917

Obliterate marking on original NE. bearing tree, and establish new bearing trees as follows:

On a cedar, 12 ins. in diam., N.72°W.,49 lks.

dist., mark "1824 BT.", and

On a pinon, 16 ins. diam., brs.S.44½°W.,75 lks.

dist., mark "1824 BT."

13

dist., mark "4830BT."

39.90 Intersect original 4 sec.cor.of secs.25 and 30, hereinbefore described. Reestablish this corltorefer to sec.25

A pinon, 6 ins. in diam., brs.N.504° E.,60 lks. dist., mark "4830BT."
A cedar,14 ins.in diam., brs.S.254°E.,13 lks.

from Which,

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Dependent Resurvey of the
                                                                                                                                   10 East
     14 East boundary of Township 19 North, Range
Chains.
                           only by destroying the markings on the original SE. bearing tree, and establish a new bearing tree as foll-
                            lows:
                            On a pinon, 8 ins. in diam., S.33½°W., 22 lks. dist., mark "1825 BT." leaving criginal NW. bearing tree as accessory to this cor.
                   of sec. 25.
Ascend 110 ft., over mountainous land.
Thence along E.slope.
Spur, slopes SE. Descend 55 ft.
                    Thence,
 Ascend
Thence along E.S.
Spur, slopes SE. Descend 77.
Gulch, course SE. Ascend.
Spur, slopes SE. Descend 110 ft.
Wash, course SE. Ascend.
Intersect original cor. of secs. 25; 30, 31 and 36, herein-before described. Reestablish this cor, to refer to secs. 25 and 36 only, by destroying the markings on the original NE. and SE. bearing trees, leaving original NW. and SW. bearing trees as accessory to this cor.
Land, rolling and mountainous.

Ackele: and Brigham brush.
                    S.0°5'E., on true line, on E. bdy. of sec.36.
Over rolling land, thru scattering undergrowth
       0.53 (80.00 chs.southing from cor.of secs.19 and 30),
Set an iron post, 3 ft.long, 3 ins. in diam., 24 ins. in
the ground, for reestablished cor.of secs. 30 and 31,
                              T.19 N., R.11 E., marked on brass cap,
                                                                                         T19N
                                                                                         RILE
         6.0%
                                                                              1917
                             from which,
                                                A cedar, 12 ins. in diam., brs. N. 71 2°E., 51 lks. dist., mark "T19N R11E $30 BT."
    A cedar, 12 ins. in diam., brs. S. 22 E., 39 lks.

dist., mark "T19N RllE S31BT.#

9.25 Wash, 30 lks.wide, 10 ft. deep, course SE.

16.50 Wash, 50 lks.wide, 12 ft. deep, course SE.

40.09 Intersect original 1 sec. cor. of secs. 31 and 36. hereinberore described. Rees tablish this cor. to refer to sec.

36 only as follows: Alongside original store
                     36 only, as follows: Alongside original stone,
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.
the ground, for reestablished 1 sec.cor.of sec.36,
                             marked on brass cap,
                    Obliterate marking on the original bearing trees, and establish new bearing trees as follows:

On a cedar, 14 ind. in diam., S.614°W.,44 lks.

dist., mark "4836 BT."

No other trees within limits. Raise a mound of stone 2
                     ft.base, 1½ ft.high, W.of cor.
Thence S.0°10'E. on true line, continuing measurement of
E.bdy. of sec.36.
    40.53 (40.00 chs. southing from cor. of secs.30 and 31,)
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for reestablished 4 sec. cor. of sec.31,
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1917

T.19 N., R.11 E., marked on brass cap,

/5

17 lks. dist., marked T19N R11E S5 BT. A pinion, 12 ins. diem., brs. S.243°W.,
48 lks. dist., marked T19N R11E S6 BT.

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Survey of the
                               North Boundary of T. 19 N.
16.
                                                                           R. 11 E.
     chains.
                            A pinion, 14 ins. diam., brs. N.7\frac{1}{2}°W.
                                   73 lks. dist., marked T20N RITE S31 BT.
                 Land, level.
Soil, rocky loam; 3rd rate.
Timber, cedar and pinion.
                 Undergrowth, broom brush, shadskale.
                 Short grass.
                 N.89°58'E., on a true line, bet. secs. 5 and 32. Over rolling land, through scattering timber and under-
                      growth.
                 Asc. 70 ft.
                 Thence over rolling land.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
      5.00
                      From which
                          A pinion, 14 ins. diam., brs. 8.783 W.,
                 70 lks. dist., marked 185 BT.

A pedar, 8 ins. diam., brs. S.373°E.,

142 lks. dist., marked 185 BT.

Set an iron post, 3 ft. long, 3 ins. diam., 12 ins. in the ground, in a mound of stone, for cor. of secs, 4, 5, 32
      80.00
                      and 33, marked on brass cap
                                                  T20N R11E

$32 $33

$ 5 $ 4

T19N
                                                       1917
                     From which
                            A pinion, 14 ins. diam., brs. \mathbb{N}.26\frac{1}{2}°E.
                                   207 lks. dist., marked T20N R11E S33 BT.
                            A pinion, 12 ins. diam., brs. S.64°E.,

141 lks. dist., marked T19N R11E S4 BT.
A pinion, 10 ins. diam., brs. S.44°W.,
                                   498 lks. dist., marked T19N R11E S5 BT.
                            A pinion, 14 ins. diam., brs. N.17\frac{1}{8}°W.
                                 202 lks. dist., marked T20N RILE S32 BT.
                 Land, rolling.
                 Soil, rocky loam; 3rd rate. Timber, cedar and pinion.
                 Undergrowth, broom brush, shadskale.
                 Short grass.
                 N.89°58'E., on a true line, bet. secs. 4 and 33. Over rolling land, through scattering timber and under-
                      growth.
      19.80
                 Road, brs. NW. and SW.
                 Shallow wash, 120 lks. wide, course NE. Shallow draw, 2 chs. wide, course NW. Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
      20.50 28.00
      40.00
                      ground, in a mound of stone, for 4 sec. cor., marked on
                      brass cap
                      From which
                            A pinion, 12 ins. diam., brs. N.2°E.,
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112 lks. dist., marked 4533 BT.

17. A cedar, 12 ins. dism., brs. $8.32\frac{3}{4}$ °E.,
47 lks. dist., marked $\frac{1}{4}$ S4 BT.

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 R11E S33 S34 S 4 S 3 From which A cedar, 6 ins. diam., brs. S.35°E.,
240 lks. dist., marked T19N R11E S3 BT.
A cedar, 8 ins. diam., brs. S.65°W.,
67 lks. dist., marked T19N R11E S4 BT. No other trees within limits. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, rolling and slightly rolling. Soil, rocky loam; 3rd rate. Timber, cedar and pinion Undergrowth, broom brush and shadskale. Short grass. N.89°58'E., oh a true line, bet. secs. 3 and 34. Over slightly rolling land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 2 sec. cor., marked on brass cap 40.00 1 S34 4 S 3 1917 From which A cedar limb, 6 ins. diam., brs. N.18 °E., 206 lks. dist., marked 4534 BT. A cedar, 14 ins. diam., brs. S.17°E., 220 lks. dist., marked 453 BT. 45.00 Desc. 55 ft. Shallow wash, 20 lks. wide, course N. Asc. 35 ft.
Thence over slightly rolling land. Leave timber.
Set an iron post, 3 ft. long, 3 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 2, 3, 34 51.65 **69.**00 80.00 and 35, marked on brass cap T20N, R11E 3 S 2 T19N 1917 And raise a mound of stone, 3 ft. base, 2 ft. high, W.

Land, rolling and slightly rolling. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush and shadskale. Short grass.

N.89°58'E., on a true line, bet. secs. 2 and 35. Over slightly rolling land, through scattering timber and undergrowth.

Road, brs. NE. and SW. 14.75

Survey of the North Boundary of T. 19 N., R. 11 E. 18. hains. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for 2 sec. cor., marked on brass cap From which A cedar, 10 ins. diam., brs. N.57°E., 344 lks. dist., marked \$355 BT. A cedar, 8 ins. diam., brs. \$.50\frac{1}{6}\text{o}W., 686 lks. dist., marked \$\frac{1}{4}\$S2 BT. Dim road, brs. N. and S. 44.75 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs: 1, 2, 35 and 36, marked on brass cap T20N R11E S35 | S36 S 2 | S 1 T19N 1917 From which A cedar limb, 6 ins. diam., brs. S.532°E., 372 lks.dist., marked T19N R11E S1 BT. No other trees within limits. Raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor.
Land, rolling and slightly rolling.
Soil, thin, sandy and rocky loam; 3rd rate. Timber, scattering cedar. Undergrowth, shadskale, broom brush, greasewood and Brigham brush. Short grass. N.89°58'E., on a true line, bet. secs. 1 and 36. Over rolling land, through scattering timber and undergrowth. Desc. 30 ft.

Wash, 10 lks. wide, course SE. Asc. 30 ft.

Thence over rolling land.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \$\frac{1}{4}\$ sec. cor., marked on brass cap 30.00 30.58 32.00 40.00 From which A cedar, 6 ins. diam., brs. N.43½°E.,
173 lks. dist., marked ½S36 BT.
A cedar, 6 ins. diam., brs. S.86½°W.,
368 lks. dist., marked ½S1 BT. Desc. 60 ft.
Enter wash, course E. Comes from SW.
Leave wash, course NE. Asc. 75 ft.
The cor. of Ts. 19 and 20 N., R. 11 E., described in Book 65:00 73.70 75.00 80.00 ugu. Land, rolling. Soil, thin, rocky loam; 3rd rate. Timber, cedar. Undergrowth, broom brush, greasewood, shadskale, Brigham brush. Short grass.

Survey of the Subdivision of T. 19 N. 10. 19 N. R. 11 E. From the cor. of secs. 1, 2, 35 and 36, on the N: bdy. of the Tp., hereinbefore described, S.O°l'E., bet. secs. 1 and 2. Over rolling land, through scattering timber and undergrowth. Desc. 140 ft. 17.00 Left rim of canyon, brs. NE. and SW. Continue descent. Wash, 40 lks. wide, 3 ft. deep, course NE. Asc. 90 ft. Right rim of canyon, brs. NE. and SW. Thence over rolling 29.00 31.70 **35.**00 land. Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the 40.00 ground, in a mound of stone, for \frac{1}{4} sec. cor., marked on brass cap S 2 S 1 From which A cedar, 6 ins. diam., brs. N.68°F., 312 lks. dist., marked ½Sl BT. A pinion, 9 ins. diam., brs. S.21°W., 225 lks. dist., marked $\frac{1}{4}S2$ BT. Asc. gradually.
Low ridge, brs. E. and W. Desc. 75 ft.
Wash, 10 lks. wide, course E. Asc. 10 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 66.00 79.70 80.00 brass cap T19N R11E S 2|S 1 S11 S12 1917 From which A cedar limb, 5 ins. diam., brs. S.312°W., 397 lks. dist., marked T19N R11E S11 BT. A cedar, l2ins. diam., brs. N.324°W.,
496 lks. dist., marked T19N R11E S2 BT.
No other trees within limits. Raise a mound ofstone, 2 ft. base, 2 ft. high, W. of cor. Land, rolling and broken. Soil, thin, sandy and rocky; 3rd rate. Timber, scattering cedar. Undergrowth, shadskale, broom brush and greasewood. Short grass. N.89°58'E., on a random hine, bet. secs. 1 and 12. Set temp. \(\frac{1}{2}\) sec. cor.

Intersect E. bdy. of Tp., 12 lks. N. of the cor. of secs. 40.00 79.92 1 and 12, described in Book "F". Thence N.89°57'W., on a true line, bet. secs. 1 and 12. Over rolling land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, l in. diam., 20 ins. in the ground, in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on 39.96 brass cap 1 S 1 4 S12 1917 From which A pinion, 10 ins. diam., brs. $S.46\frac{3}{4}$ °W., 70 lks. dist., marked $\frac{1}{4}$ Sl2 BT. No other trees within limits. Raise a mound of stone, 3 ft. base, 3 ft. high, N. of cor. 53.90 78.30 Desc. gradually.

Wash, course ESE.

Survey of the North Boundary of T. 19 N., R. 11 E. 20. hams 79.92 The cor. of secs. 1, 2, 11 and 12. Land, rolling.
Soil, thin, sandy rocky loam; 3rd rate.
Timber, few scattering cedars. Undergrowth, greasewood, broom brush, shadskale and Brigham brush. Short grass. . bet. secs. 11 and 12. Over rolling land, through scattering undergrowth and timber. 0.25 Road, brs. E. and W. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \frac{1}{2} sec. cor., marked on brass cap S11 | S12 1917 From which A cedar, 8 ins. diam., brs. S.43°E., 99 lks. dist., marked 4812 BT. A cedar, 14 ins diam., brs. S.332°W., 190 lks. dist., marked 1S11 BT. 53.00 64.00 Desc. 90 ft. Wash, 20 lks. wide, 4 ft. deep, course NE. Asc. 65 ft. 70.00 Thence over level land. Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 11, 12, 13 and 14, marked on brass cap T19N R11E S11 S12 S14 S13 1917 From which A cedar, 14 ins. dism., brs. N.62°E., 549 lks. dist., merked T19N R11E S12 BT. A cedar, 12 ins. diam., brs. S.232°E.,

194 lks. dist., marked T19N R11E S13 BT.

A cedar limb, 8 ins. diam., brs. S.78°W.,

205 lks. dist., marked T19N R11E S14 BT.

A cedar, 10 ins. diam., brs. N.652°W.,

372 lks. dist., marked T19N R11E S11 BT. Land, rolling and level. Soil, rocky loam; 3rd rate. Timber, scattering cedar and pinion. Undergrowth, greasewood, broom brush, shadskale and Brigham brush. Short grass. S.89°57'E., on a random line, bet. secs. 12 and 13. Set temp. 3 sec. cor. Intersect E. bdy. of Tp., 7 lks. S. of the cor. of secs. 12 and 13, described in Book "F". 40.00 79.91 Thence West on a true line, bet. secs. 12 and 13. Over level land, through scattering timber and undergrowth. Wash, 15 lks. wide, course NE. Asc. 35 ft. Road, brs. N. and S. 0.15 8.90 Thence over nearly level land. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap 15.00 39.95₺

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Olive i mer
                                                                     S12
                                                                 ½ S13
                       From which
               A cedar, 10 ins. diam., brs. N.364°W.,
134 lks. dist., marked 4S12 BT.
A cedar, 13 ins. diam., brs. S.172°E.,
225 lks. dist., marked 4S13 BT.
Right edge of gulch, brs. NNE. and SSW. Desc
Wash, 30 lks. wide, course NNE. Asc. 35 ft.
Left edge of gulch, brs. NNE. and SSW.
The cor. of secs. 11 12 13 and 14
                                                                                                         Desc. 35 ft.
 64.30
 67.43
 70.00
                The cor. of secs. 11, 12, 13 and 14. Land, level and slightly rolling. Soil, thin, rocky loam; 3rd rate.
 79.91
                 Timber, scrub cedar.
                 Undergrowth, broom brush, greasewood, shadskale, Spanish
                       dagger and Brigham brush.
                 Short grass.
                 S.0^{\circ}1^{\dagger}E., bet. secs. 13 and 14.
                Over level land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for \( \frac{1}{2} \) sec. cor., marked on
 40.00
                       brass cap
                                                               S14 S13
                                                                   1917
                       From which
                                A cedar, 10 ins. dism., brs. S.633°E., 123 lks. dist., marked \(\frac{1}{4}\)S13 BT. A cedar, ll ins. diam., brs. N.7\(\frac{1}{4}\)°W.,
                                         47 lks. dist., marked 4514 BT.
                 Head of wash, 40 lks. wide, course NE. Enter heavier timber, brs. E. and W.
 53.00
65.00
                 Asc. 60 ft.
  70.00
                 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 13, 14,
  80.00
                       23 and 24, marked on brass cap
                                                               T19N R11E
                                                                 S14 S13
                                                                 S23 S24
                                                                     1917
                       From which
                                A cedar, 8 ins. diam., brs. N.47°E.
                               A cedar, o ins. diam., ors. N.47°E.,
53 lks. dist., marked T19N R11E S13 BT.
A cedar, 14 ins. diam., brs. S.43½°E.,
88 lks. dist., marked T19N R11E S24 BT.
A cedar, 14 ins. diam., brs. S.43½°W.,
87 lks. dist., marked T19N R11E S23 BT.
A cedar, 36 ins. diam., brs. N.6½°W.,
43 lks. dist., marked T19N R11E S14 BT.
Level and rolling.
                 Land, level and rolling.
Soil, rocky loam; 3rd rate.
                 Timber, ceder and pinion.
                 Undergrowth, broom brush, shadskale, greasewood and Brigham
                        brush.
                 Short grass.
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East on a random line, bet. secs. 13 and 24. Set temp. 2 sec. cor.

Survey of the Subdivision of T. 19 N 22 19 N. Chains, 79.80 Intersect E. bdy. of Tp., 7 lks. N. of the cor. of secs. 13 and 24, described in Book "F". Thence N.89°57'W., on a true line, bet. secs. 13 and 24. Over level land, through scattering timber and undergrowth. 1.80 Draw, course N. From this point, Collins' frame house brs. South about 4 19.80 chs. dist. Desc. 20 ft. Wash, 40 lks. wide, course NNE. Small earth and rock dam 22.80 with tank of water, brs. North 0.40 chs. dist. Leave timber. Asc. 20 ft. 25.00 Thence over level land. 27.20 Road, brs. N. and S. 39.90 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 1 Sl3 4-524 1917 And raise a mound of stone, 3 ft. base, 3 ft. high. N. of cor. 56.80 Enter timber. Asc. 175 ft. 72.30 74.50 76.30 Barb wire fence, brs. N.5°E. and S.5°W. Tree fence, brs. NE. and SW. Thence over rolling land. The cor. of secs. 13, 14, 23 and 24. Land, level and rolling. 79.80 Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush, Spanish dagger, shadskale, greasewood and Brigham brush. Short grass. S.0°1'E., bet. secs. 23 and 24. Over rolling land, through thick timber and scattering undergrowth. Asc. 70 ft. 15.36 Barb wire fence, brs. NE. and SW. Desc. 110 ft.
Wash, 10 lks. wide, course SE. Asc. 10 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 20.00 30.92 40.00 S23 S24 1917 From which 24 ins. diam., brs. S.68°E., A cedar, 24 ins. diam., brs. S.68°E., 96 lks. dist., marked \$\frac{1}{2}\$\$\text{S24}\$\$\text{BT}\$, A cedar, 34 ins. diam., brs. \$\text{S.62}\$\circ{\text{W}}\$. 45 lks. dist., marked $\frac{1}{4}$ S23 3T. Desc. 20 ft. 42.00 43.77 Shallow wash, 10 lks. wide, course E. Thence over open rolling land. Shallow wash, 30 lks. wide, course E. Asc. 180 ft. Spur, slopes E. Desc. 45 ft. Asc. 15 ft. 56.00 70.00 78.65 Rocky point extends 1 ch. E. Desc.
Set an iron post, 3 ft. long, 2 ins. diam., 240 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, marked on 79.60 80.00 brass cap T19N R11E S23|S24 S26 S25

Survey of the

Subdivision of T. 19 N., R. 11 E. 23. chains. From which A cedar, 12 ins. diam., brs. N.45\(\frac{3}{4}\)°E.,
78 lks. dist., marked T19N R11E S24 BT.
A cedar, 36 ins. diam., brs. S.86°E., 30 lks. dist., marked Tl9N RllE S25 BT. A cedar, 10 ins. diam., brs. S.21\frac{3}{2}\cdot \text{W}., \\
146 lks. dist., marked T19N R11E S26 BT. \\
A cedar, 14 ins. diam., brs. N.88\frac{1}{2}\cdot \text{W}., \\
104 lks. dist., marked T19N R11E S23 BT. Land, rolling and mountainous. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Short grass. S.89°57'E., on a random line, bet. secs. 24 and 25. Set temp. \(\frac{1}{4}\) sec. cor.

Intersect E. bdy. of Tp., 9 lks. N. of the cor. of secs.

24 and 25, described in Book "F". 40.00 80.03 Thence $N.89^{\circ}53^{\circ}W.$, on a true line, bet. secs. 24 and 25. Over rolling mountainous land, through thick timber and scattering undergrowth. Asc. 35 ft.
Ridge, brs. ENE and SW. Desc. 100 ft. 5.00 13.95 33.55 Barb wire fence, brs. NE. and SW. Road, brs. NE. and SW. Asc. 75 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{2} \) sec. cor., marked on brass cap 40.013 1 S24 4 S25 1917 From which A cedar limb, 10 ins. diam., brs. N.252°W. 96 lks. dist., marked $\frac{1}{4}$ S24 BT. A cedar, 24 ins. diam., brs. S.43°E., 16 lks. dist., marked \(\frac{1}{4}\)S25 BT. Low spur, slopes NE. Desc. 30 ft. Wash, course N. Asc. 200 ft. The cor. of secs. 23, 24, 25 and 26. 53.05 59.55 80.03 Land, rolling mountainous. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood, shadskale and Brigham brush. Short grass. S.0°1'E., bet. secs. 25 and 26. Over mountainous land, through scattering timber and undergrowth. Desc. 90 ft. Wash, 15 lks. wide, course ESE. Asc. 115 ft. 4.18 Barb wire fence, brs. E. and W. Ridge, brs. E. and W. Desc. 145 ft. Desc. 80 ft. 15.09 16.00 32.00 35.00 Wash, 15 lks wide, course SE. Asc.
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 **3**9.27 40.00

24.

Survey of the Subdivision of T. 19 N., R. 11 E.

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7020008
                        From which
                                 A cedar,
                                                    14 ins. diam., brs. S.88°E.,
                                 21 lks. dist., marked \(\frac{1}{4}\)S25 BT.

A cedar, 24 ins. diam., brs. N.78\(\frac{1}{2}\)°W.,

36 lks. dist., marked \(\frac{1}{4}\)S26 BT.
                 Desc. 295 ft.
                Road, brs. E. and W. Leave timber, brs. E. and W. Left rim of gulch, brs. E. and W. Wash in bottom of gulch, 10 lks. wide, course E. Asc. 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
 72.50
77.60
78.76
 80.Ö0
                        brass cap
                                                                 T19N R11E
$26 | $25
                                                                    335 | 336
1917
                        From which
                                 A pinion, 8 ins. diam., brs. N.9½°E.,
144 lks dist., marked T19N R11E S25 BT.
A pinion, 10 ins. diam., brs. S.3½°E.
                                 A pinion, 10 ins. diam., brs. 5.32 in.

31 lks. dist., marked T19N R11E S36 BT.

A pinion, 12 ins. diam., brs. S.343 W.,

79 lks. dist., marked T19N R11E S35 BT.

A cedar limb, 8 ins. diam., brs. N.75½ W.,
                                          98 lks. dist., marked Tl9N RllE S26 BT.
                 Land, rolling mountainous. Soil, rocky; 3rd rate. Timber, cedar and pinion.
                 Undergrowth, broom brush, shadskale, greasewood, and Brigham
                        brush.
                 Short grass.
                 S.89°53'E., on a random line, bet. secs. 25 and 36. Set temp. 4 sec. cor.
Intersect E. bdy. of Tp., 19 lks. S. of the cor. of secs.
25 and 36, described in Book "F".
 40.00
 80.20
                 Thence
                 S.89°59'W., on a true line, bet. secs. 25 and 36.

Over level land, through scattering timber and undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, fn a mound of stone, for \( \frac{1}{4} \) sec. cor., marked on
 40.10
                        brass cap
                        From which
                                 A cedar, 12 ins. diam., brs. N.14°W.,
403 lks. dist., marked ±S25 BT.
A cedar, 10 ins. diam., brs. S.11±°E.,
                                           48 lks. dist., marked \frac{1}{4}S36 BT.
 64.30
74.70
80.20
                 Road, brs. NE. and SW. Desc. 25 ft. The cor. of secs. 25, 26, 35 and 36.
                 Land, level.
                  Soil, thin, sandy and rocky; 3rd rate.
                  Timber, scattering cedar.
Undergrowth, broom brush, shadskale and Brigham brush.
                 Short grass.
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25.

chains. S.O. I.E., on a random line, bet. secs. 35 and 36. Set temp. \(\frac{1}{4}\) sec. cor. 40.00 Fall 26 lks. W. of the reestablished cor. of secs. 35 and 36, hereinbefore described, on the S. bdy. of the Tp. 80.06 Thence N.0°12'W., on a true line, bet. secs. 35 and 36.

Over rolling land, through scattering timber and undergrowth. Draw, 2 chs. wide, course SE.
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 16.30 40.66 \$35 \square \$36 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W of cor. Road, brs. NE. and SW. Road, brs. NE. and SW. The cor. of secs. 25, 26, 35 and 36. 74.30 76.80 80.06 Land, rolling. Soil, thin and rocky; 3rd rate. Timber, scattering centar and pinion. Undergrowth, broom brush, greasewood and shadskale. Fair grass. From the cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp., hereinbefore described.

S.O°l'E., bet. secs. 2 and 3.

Over rolling land, through scattering undergrowth.

Road, brs. NE. and SW.

Enter scrub timber, brs. E. and W.

Set an iron post, 3 ft. long, l in. diam., 26 ins. in a mound of stone, for ½ sec. cor., marked on brass cap 16.75 20.00 40.00 From which A cedar, 10 ins. diam., brs. N.394°E.,
103 lks. dist., marked 482 BT.
A cedar, 15 ins. diam., brs. S.464°W.,
52 lks. dist., marked 483 BT. Desc. 100 ft. 54.95 Wash, 50 lks. wide, course NE. Asc. 45 ft. Desc. 15 ft. Wash, 40 lks. wide, course NE. Asc. 30 ft. Thence over rolling land. Road, brs. NE. and SW. 59.26 62.00 64.82 68.00 7**7.5**3 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 cap T19N R11E S 3 S 2 S10 S11 1917 From which

From which
A cedar, 14 ins. diam., brs. S.74½°W.,
98 lks. dist., marked T19N R11E S10 BT.
No other trees within limits. Raise a mound of stone, 2
ft. base, 1½ ft. high, W. of cor.
Land, rolling and broken.
Soil, thin and rocky; 3rd rate.
Timber, cedar.
Undergrowth, broom brush, greasewood, shadskale and Brigham

Survey of the Subdivision of T. 19 N Chains brush. Poor grass. N.89°58'E., on a random line, bet. secs. 2 and 11. Set temp. 4 sec. cor. Intersect N. and S. line, 16 lks. N. of the cor. of secs. 40.00 80.22 1, 2, 11 and 12. Thence N.89°55'W., on a true line, bet. secs. 2 and 11. Over rolling mountainous land, through scattering timber and undergrowth. Road, brs. NW. and SE. 0.65 19.25 Desc. 70 ft. Wash, 60 lks. wide, 6 ft. deep, course NE. Asc. 55 ft. From this point, tank brs. S. 5 chs. dist. Set an iron post, 3 ft. long, 1 in. diam., on ledge rock, in a mound of stone, for 4 sec. cor., marked on brass 33.40 35.30 40.11 1917 And raise a mound of stone, 2 ft. base, 12 ft. high, N. of cor. Desc. 60 ft. Wash, 40 lks. wide, in bottom of draw, course NE. 54.30 15 ft. 62.25 Thence over rolling land. The cor. of secs. 2, 3, 10 and 11.
Land, rolling and rolling mountainous.
Soil, rocky loam; 3rd rate.
Timber, cedar and pinion. 80.22 Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Poor grass. S.0°l'E., bet. secs. 10 and 11. Over rolling and broken land, through scattering timber and undergrowth. 10.00 Desc. 50 ft. Wash, 50 lks wide, in bottom of draw, course NE. Asc. 75 ft. 14.24 Desc. 15 ft.
Wash, 20 lks. wide, course NW. Asc. 30 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 22.00 25.83 40.0Ó s10[s11 1917 From which A cedar, 8 ins. diam., brs. N.393°E., 140 lks. dist., marked \$\frac{1}{4}\sl1 \text{BT.}

A cedar, 10 ins. diam., brs. \$\frac{1}{4}\sl0 \text{BT.}

110 lks. dist., marked \$\frac{1}{4}\sl0 \text{BT.} Thence over rolling land. 61.50 71.80 Left rim of canyon, brs. NE. and SW. Desc. 115 ft. Mouth of small canyon, course E.
Wash, in bottom of canyon, 40 lks. wide, course NE.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, marked on 79.38 80.00 brass cap

Survey of the

	Survey of the Subdivision of T. 19 N., R. 11 E.	27.
Chains.		
	T19N R11E S10 S11 S15 S14 1917	
	And raise a mound of stone, 2 ft. base, 11 ft. high	ı, W.
	of cor. Land, rolling and broken. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush and shadskale. Poor grass.	
:	1001 grass.	
40.00 80.24	S.89°55'E., on a random line, bet. secs. ll and 14. Set temp. \frac{1}{4} \text{ sec. cor.} Intersect N. and S. line, 7 lks. N. of the cor. of sectl. 12, 13 and 14.	
	Thence N.89°52'W., on a true line, bet. secs. 11 and 14. Over rolling and broken land, through scattering under	•-
32.15 40.12	growth. Wash, 30 lks. wide, in small draw, course NE. Asc. 30 Set an iron post, 3 ft. long, l in. diam., 26 ins. in ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap	ft. the
	1 S11 4 S14 1917	
	And raise a mound of stone, 2 ft. base, $l_2^{\frac{1}{2}}$ ft. high	ı, N.
75.48 80.24	of cor. Right rim of canyon, brs. N. and SW. Desc. 100 ft. The cor. of secs. 10, 11, 14 and 15. Land, rolling and broken. Soil, thin and rocky; 3rd rate.	
	Timber, cedar and pinion. Undergrowth, broom brush and shadskale. Poor grass.	
-		
4.76	S.0°1'E., bet. secs. 14 and 15. Over rolling and brokenland, through scattering undergasc. 100 ft. Right rim of canyon, brs. NE. and SW. Thence over rol	
40.00	land. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in ground, in a mound of stone, for \(\frac{1}{4} \) sec. cor., marke brass cap	the d on
	S15 S14 1917	
	1917	*
90.00	And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high of cor.	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in ground, in a mound of stone, for cor. of secs. 14, 22 and 23, marked on brass cap	15,
	T19N R11E S15 S14 S22 S23 1917	The state of the s
	And raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high of cor. Land, rolling and broken.	1, W.
		1

28.

Survey of the Subdivision of T. 19 N. Chains. Soil, thin, sandy and rocky loam; 3rd rate. No timber. Undergrowth, greasewood, broom brush, shadskale and Brigham brush. Short grass. S.89°52'E., on a random line, bet. secs. 14 and 23. Set temp. $\frac{1}{4}$ sec. cor. 40.00 80.14 Intersect N. and S. line, 11 lks. N. of the cor. of secs. 13, 14, 23 and 24. Thence N.89°47'W., on a true line, bet. secs. 14 and 23. Over rolling land, through scattering undergrowth. 14.98. Wash, course NW. 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 40.07 1 S14 4 S23 1917 And raise a mound of stone, 2 ft. base, 1 ft. high, N. of cor. 80.14 The cor. of secs. 14, 15, 22 and 23. Land, rolling. Soil, thin, sandy and rocky loam; 3rd rate. No timber. Undergrowth, greasewood, broom brush, shadskale and Brigham brush. Short grass. S.O°l'E. bet. secs. 22 and 23. Over rolling land, through scattering undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 40.00 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap S22 S23 1917 From which A cedar, 10 ins. diam., brs. $N.79\frac{1}{2}$ °E., 50 lks. dist., marked $\frac{1}{4}$ S23 BT. A cedar, 12 ins. diam., brs. S. $40\frac{3}{2}$ °W., 26 lks. dist., marked $\frac{1}{4}$ S22 BT. Asc.95 ft., through scattering timber. 47.36 54.72 Spur, slopes NW. Desc. 90 ft. Wash, 60 lks. wide, course NW. Asc. 120 ft. 70.00 Desc. 73.09 80.00 Wash, 40 lks. wide, course NW. Asc. 110 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, marked on brass cap T19N R11E S22 S23 S27 S26 1917 From which A pinion, 10 ins. diam., brs. N.664°E. 58 lks. dist., marked Tl9N RllE S23 BT.

Gastras A pinion, 8 ins. diam., brs. S. $47\frac{1}{2}$ °E. 94 lks. dist., marked T19N R11E S26 BT. A cedar, 14 ins. diam., brs. S.60°W., 52 lks. dist., marked T19N R11E S27 BT. A cedar, 12 ins. diam., brs. N.81½°W., 55 lks. dist., marked Tl9N RllE S22 BT. Land, rolling and mountainous. Soil, thin, sandy and rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, shadskale, greasewood, broom brush and Brigham brush. Poor grasss. S.89°47'E., on a random line, bet. secs. 23 and 26. Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. and S. line, 12 lks. S. of the cor. of secs. 23, 24, 25 and 26. 40.00 79.98 Thence N.89°52'W., on a true line, bet. secs. 23 and 26. Over mountainous land, through scattering timber and undergrowth. Asc. 390 ft.

Spur, slopes NE. Desc. 280 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 34.95 39.99 S23 4 S26 1917 From which A cedar, 20 ins. diam., brs. N.119E., 36 lks. dist., marked \(\frac{1}{4}\)S23 BT.

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

26 lks. dist., marked \(\frac{1}{4}\)S26 BT. Wash, 50 lks. wide, course NW. Asc. The cor. of secs. 22, 23, 26 and 27. 77 • 75 79 • 98 Land, mountainous. Soil, thin and rocky; 3rd rate. Timber, pinion and cedar. Undergrowth, shadskale. Poor grass. S.0°1'E., bet. secs. 26 and 27. Over mountainous land, through scattering timber and undergrowth. Asc. 285 ft. Ridge, brs. E. and W. Desc. 455 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 23.91 40.00 S27 S26 1917 From which A cedar, 10 ins. diam., brs. $5.41\frac{3}{4}$ °E., A cedar, 10 lns. diam., brs. 5.414°E.,
85 lks. dist., marked \(\frac{1}{4}\)S26 BT.

A cedar, 10 ins. diam., brs. S.84\(\frac{1}{4}\)°W.,
27 lks. dist., marked \(\frac{1}{4}\)S27 BT.

Foot of descent; thence over rolling land.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked on 64.72 80.00 brass cap

30.

Survey of the Subdivision of T. 19 N. Chains T19N R11E S27 S26 S34 S35 1917 From which A cedar, 14 ins. diam., brs. N.34°E. 54 lks. dist., marked Tl9N RllE S26 BT. A cedar, 20 ins. diam., brs. S.84°E., 94 lks. dist., marked Tl9N RllE S35 BT. A cedar, 12 ins. diam., brs. $8.80\frac{1}{4}$ °W. 77 lks. dist., marked Tl9N RllE S34 BT. A cedar, 10 ins. diam., brs. N.331°W., 44 lks. dist., marked T19N R11E S27 BT. Land, mountainous. Soil, rocky, 4th rate. Timber, cedar and pinion. Undergrowth, shadskale. Poor grass. S.89°52'E., on a random line, bet. secs. 26 and 35. Set temp. ½ sec. cor. Intersect N. and S. line, 14 lks. N. of the cor. of secs. 40.00 80.00 25, 26, 35 and 36. Thence N.89°46'W., on a true line, bet. secs. 26 and 35.
Over rolling land, through scattering undergrowth and timeer. Enter road, brs. SE. and W. Leave road, brs. E. and SW. 8.00 10.00 Wash, 40 lks. wide, course NE.
Road, brs. NE. and SW. Leave timber.
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 22.10 23.90 40.00 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Enter timber, brs. N. and S. 55.00 The cor. of secs. 26, 27, 34 and 35. Land, rolling. Soil, deep and sandy; 3rd rate. Timber, scrub cedar. Undergrowth, broom brush, shadskale, greasewood and Brightm brush: Bood grass. S.O°l'E., on a random line, bet. secs. 34 and 35. Set temp. \(\frac{1}{4}\) sec. cor. 40.00 Fall 38 lks. W. of the reestablished cor. of secs. 34 and 35, on the S. bdy. of Tp., hereinbefore described. 80.54 N.0°17'W., on a true line, bet. secs. 34 and 35.

Over rolling land, through dense timber and undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on 40.54 brass cap s34 s35 From which A cedar, 8 ins. diam., brs. N.582°E.,

40 lks. dist., marked \$35 BT.

Survey of the Subdivision of T. 19 N.,

31. R. 11 E. Chains. A pinion, 12 ins. dism., brs. S.2510W., 176 lks. dist., marked $\frac{1}{2}$ S34 BT. Road, brs. NE. and SW.
Leave timber, brs. E. and W.
Wash, 30 lks. wide, course NE.
Road, brs. NE. and SW.
Enter dense timber, brs. E. and W. 50.50 55.55 58.75 63.35 79.95 80.54 The cor. of secs. 26, 27, 34 and 35. Land, rolling. Soil, deep and sandy; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Good grass. From the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described, S.0°2'E., bet. secs. 3 and 4. Over rolling and broken land, through scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. dism., 26 ins. in the ground, for 1 sec. cor., marked on brass cap 40.00 From Which A pinion, 8 ins. diam., brs. N.60°E., 43 lks. dist., marked 483 BT. A cedar, 8 ins. diam., brs. N.46½°W.,
53 lks dist. marked 194 Bm Desc. 40 ft. 43.50 49.98 Wash, 60 lks. wide, course NE. Asc. 35 ft.
Thence over rolling land.
Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 3, 4, 60.00 80.00 9 and 10, marked on brass cap T19N R11E S 4 S 3 S 9 S10 1917 From which A cedar, 7 ins. diam., brs. $N.56\frac{1}{2}$ °E., A cedar, / ins. dism., ors. N. Joze E.,

190 lks. dist., marked T19N R11E S3 BT.

A cedar, 16 ins. dism., brs. S. 78½°E.,

177 lks. dist., marked T19N R11E S10 BT.

A cedar, 14 ins. dism., brs. S. 62½°W.,

55 lks. dist., marked T19N R11E S9 BT.

A cedar, 12 ins. dism., brs. N. 21½°W.,

64 lks. dist. marked T19N R11E S4 BT. 64 lks. dist., marked T19N R11E S4 BT. Land, rolling and broken. Soil, thin and rocky; 3rd rate. Timber, cedar and pinion.

Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Fair grass.

N.89°58'E., on a random line, bet. secs. 3 and 10. Set temp. \(\frac{1}{4}\) sec. cor. 40.00 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 80.08 2, 3, 10 and 11.

Survey of the Subdivision of T. 19 N.. 32. R. 11 E chains. Thence S.89°59'W., on a true line, bet. secs. 3 and 10. Over rolling land, through scattering timber and under-40.04 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap $\frac{1}{4} \frac{5}{510}$ From which A cedar, 12 ins. diam., brs. N.21 $\frac{1}{2}$ °W., 46 lks. dist., marked $\frac{1}{4}$ S3 BT. A cedar, 16 ins. diam., brs. S.80°E., 77 lks. dist., marked 1/4 SlO BT. Road, brs. NE. and SW. Wash, 15 lks. wide, course NE. The cor. of secs. 3, 4, 9 and 10. 63.95 79.10 Land, rolling. Soil, thin and rocky; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Fair grass. S.0°2'E., bet. secs. 9 and 10. Over rolling land, through scattering undergrowth and heavy timber. 22.50 Road, brs. NE. and SW. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap s 9 | s 101917 From which A pinion, 10 ins. diam., brs. $N.80\frac{1}{4}$ °E., 87 lks. dist., marked \(\frac{1}{4}\)S10 BT.

A pinion, 8 ins. diam., brs. N.66\(\frac{3}{4}\)SW.,
66 lks. dist., marked \(\frac{1}{4}\)S9 BT. Leave heavy, enter scattering timber.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, marked on 60.00 80.00 brass cap T19N R11E S 9 S10 S16 S15 1917 And raise a mound of stone, 2 ft. base, 12 ft. high. W. of cor. Land, rolling. Soil, thin androcky; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood, broom brush, shadskale and Brigham brush. Fair grass. N.89°59'E., on a random line, bet. secs. 10 and 15. Set temp. \(\frac{1}{4}\) sec. cor. 40.00 Intersect $\bar{\mathbb{N}}$. and S. line, 23 lks. S. of the cor. of secs. 80.26 10, 11, 14 and 15. Thence

Survey of the Subdivision of T. 19 N. 33. Chains. S.89°49'W., on a true line, bet. secs. 10 and 15. Over mountainous land, through scattering undergrowth. Desc. Wash, in bottom of canyon, course NE. Asc. 140 ft. Left rim of canyon, brs. NE. and SW. Thence over rolling 0.40 18.25 land. Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the 40.13 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap 1 S10 4 S15 And raise a mound of stone, 2 ft. base, $l_2^{\frac{1}{2}}$ ft. high, N. of cor. The cor. of secs. 9, 10, 15 and 16. 80.26 Land, rolling and mountainous. Soil, rocky loam; 3rd rate. No timber. Undergrowth, greasewood, broom brush, shadskale and Brigham brush. Poor grass. S.0°2'E., bet. secs. 15 and 16. Over rolling land, through scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 40.00 **s**16 \$ 515 From which A pinion, 12 ins. diam., brs. S.82°E., 228 lks. dist., marked \$\frac{1}{4}\$S15 BT.

A cedar, 12 ins. diam., brs. \$\frac{3}{2}\circ \text{W}.,

275 lks. dist., marked \$\frac{1}{4}\$S16 BT.

Enter timber, brs. NW. and SE.

Gulch, course SE. 40.90 Gulch, course SE. (2.)

Left rim of canyon, brs. E. and W. Desc. 55 ft.

Bottom of canyon, course E. Asc. 65 ft.

Right rim of canyon, brs. E. and W. Thence over rolling 61.25 6**2.**50 64.85 69.75 land. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, marked on 80.00 brass cap T19N R11E S16 S15 S21 S22 1917 From which A pinion, 12 ins. diam., brs. N.213°E. 330 lks. dist., marked T19N R11E S15 BT. A pinion, 14 ins. dism., brs. S.76½°E.,
418 lks. dist., marked T19N R11E S22 BT. A cedar, 8 ins. dism., brs. S.59°W. 100 lks. dist., marked T19N R11E S21 BT. A cedar, 10 ins. diam., brs. N.674°W., 245 lks. dist., marked T19N R11E S16 BT. Land, rolling and broken. Soil, thin and rocky; 3rd rate. Timber, scrub cedar and pinion. Undergrowth, greasewood, shadskale, broom brush and Brigham brush. Fair grass.

34.

Survey of the Subdivision of T. 19 N... chains. N.89°49'E., on a random line, bet. secs. 15 and 22. Set temp. ½ sec. cor. Intersect N. and S. line, at the cor. of secs. 14, 15, 40.00 80.12 22 and 23. Thence S.89°49'W., on a true line, bet. secs. 15 and 22.

Over rolling land, through scattering undergrowth.

Set an iron post, 3 ft. long, l in. diam., 20 ins. in the ground, in a mound of stone, for ½ sec. cor., marked on 40.06 brass cap 1917 From Which A cedar, 12 ins. diam., brs. $N.48\frac{1}{2}$ °W., 113 lks. dist., marked $\frac{1}{4}$ S15 BT. A pinion, 10 ins. diam., brs. S.42½°W.,
167 lks. dist., marked ½S22 BT.

Right rim of canyon, brs. N. and S. Desc. 65 ft.

Wash in bottom of canyon, course N. Asc. 55 ft.

Left rim of canyon, brs. N. and S. Thence over rolling land.

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

Land, rolling and broken.

Soil, thin and rocky; 3rd rate. 41.60 47.05 52.60 80.12 Timber, cedar and pinion. Undergrowth, greasewood, shadskale, broom brush and Brigham brush. Poor grass. S.0°2'E., bet. secs. 21 and 22. Over rolling land, through scattering timber and undergrowth. Desc. 95 ft.

Wash, 30 lks. wide, course E. Asc. 200 ft.

Set an iron post, 3 ft. long, l in. diam., 20 ins. in the ground, in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on 29.00 33.05 40.00 S21 S22 1917 From which A pinion, 8 ins. diam., brs. S.194°E., 101 lks. dist., marked 4822 BT.

A cedar limb, 9 ins. diam., brs. S.35½

74 lks. dist., marked 4821 BT. brs. S.35½°W., Head of wash, 10 lks. wide, course NE. Continue ascent. Spur, slopes NW. Desc. 35 ft.
Wash, 8 lks wide, course NW. Asc. 150 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 21, 22, 27 and 28, marked on brass cap 48.00 64.00 70.00 80.00 T19N R11E S21 S22 S28 S27 .1917 From which 12 ins. diam., brs. $N.56\frac{3}{4}$ °E. 76 lks. dist., marked T19N R11E S22 BT. A cedar, 48 ins. diam., brs. S.712°E., 27 lks. dist., marked T19N R11E S27 BT. A cedar, 10 ins. diam. brs. S.80°W. 44 lks. dist., marked T19N R11E S28 BT.

A cedar, 14 ins. diam., brs. N.72°W.

80 lks. dist., marked Tl9N RllE S21 BT.

Survey of the Subdivision of T. 19 N., R. 11 E. 35. Land, rolling, broken and mountainous. Soil, thin and rocky loam; 3rd rate. Timber, cedar, pinion and scattering oak. Undergrowth, broom brush, greasewood, shadskale, Spanish dagger and Brigham brush. Thin grass. N.89°49'E., on a random line, bet. secs. 22 and 27. Set temp. ½ sec. cor. Intersect N. and S. line, 2 lks. S. of the cor. of secs. 40.00 80.04 22, 23, 26 and 27. Thence S.89.48 W., on a true line, bet. secs. 22 and 27. Over mountainous land, through scattering timber and undergrowth. Desc. 50 ft. Wash, 10 lks. wide, course N. 2.95 15.05 36.75 Asc. 125 ft. Spur, slopes N. Desc. 95 ft. Asc. 80 ft. Set an iron post, 3 ft. long, 1 in. diem., 20 ins. in the ground, in a mound of stone, for ½ sec. cor., marked on 40.02 brass cap ½ S27 1917 From which A pinion, 8 ins. diam., brs. N.41°W., 13 lks. dist., marked \(\frac{1}{4}\)S22 BT.

A pinion, 9 ins. diam., brs. S.22\(\frac{1}{2}\)oW., 103 lks. dist., marked 1827 BT. Spur, slopes NW. Desc. 175 ft. 41.05 Wash, 20 lks. wide, course N. Asc. 215 ft. Spur, slopes N. Desc. 125 ft. Wash, 20 lks. wide, course N. Asc. 45 ft. 49.90 68.25 Spur, extends 4 chs. N. Desc. 50 ft. Wash, 10 lks. wide, course NNE. Asc. Thence over rolling land.
The cor. of secs. 21, 22, 27 and 28. Land, rolling and mountainous.
Soil, thin and rocky; 3rd rate. Asc. 65 ft. 73.65 76.05 80.04 Timber, cedar and pinion. Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Short grass. . C.Dry ta boose, orang. navable, in S.0.2 E., bet. secs. 27 and 28. Over mountainous land, through dense timber and scattering undergrowth. Asc. 365 ft. Ridge, brs. N.70°E. and S.70°W. Desc. 500 ft. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the 26.00 40.00 ground, in a mound of stone, for 4 sec. cor., marked on brass cap **s28** | **s**27 1917 From which A cedar, 9 ins. diam., brs. S.37°E.,
27 lks. dist., marked \(\frac{1}{2}\)S27 BT.
A cedar, ll ins. diam., brs. S.81°W.,

59 1ks. dist., marked \$288 BT.

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Survey of the Subdivision of T. 19 N.
36
                                                                                       R.
    Chains.
                   Continue descent.
                  Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 27, 28, 33 and 34, marked on brass cap
     80.00
                                                          T19N R11E

S28 S27

S33 S34

1917
                       From which
                               A cedar, (12 ins. diam., brs. N.363PE.,
93 lks. dist., marked T19N R11E S27 BT.
A cedar, 16 ins. diam., brs. S.48°E.,
53 lks. dist., marked T19N R11E S34 BT.
A cedar, 18 ins. diam., brs. S.563°W.,
101 lks. dist., marked T19N R11E S33 BT.
A cedar, (15) ins. diam., brs. N.75°W.,
81 lks. dist. marked T19N R11E S28 BT.
                              A cedar,
                                       81 1ks. dist., marked T19N R11É 528 BT.
                  Land, mountainous. Soil, rocky loam; 3rd rate.
                  Timber, cedar and pinion.
                  Undergrowth, broom brush, greasewood, Brigham brush.
                  Short grass.
                 N.89°48'E., on a random line, bet. secs. 27 and 34. Set temp. 4 sec. cor.
    40.00
    79.99
                 Intersect N. and S. line, 12 lks. S. of the cor. of secs.
                       26, 27, 34 and 35.
                 3.89°43'W., on a true line, bet. secs. 27 and 34. Over rolling land, through scattering undergrowth.
                 Enter scattering timber, brs. N. and S.

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

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap
    20.00
    30.00
    39.99<del>1</del>
                                                           1 S27
4 S34
1917
                From which

A cedar, 36 ins. diam., brs. N.70½°W.,

157 lks. dist., marked ½827 BT.

A cedar, 36 ins. diam., brs. S.29¾°W.,

264 lks. dist., marked ½834 BT.

From this cor., L. A. Dry's house brs. S.75°22'W.

Thence over washed land, 3 chs. wide, drains SE.

L.A.Dry's house, brs. S.28%15 E. Leave scattering, enter heavy timber.
                       From which
    47.00
     54.00
   60.00
                 Asc. 155 ft.
The cor. of secs. 27, 28, 33 and 34.
Land, rolling and mountainous.
   79.99
                 Soil, rocky loam; sandy loam on open land; 3rd rate.
                 Timber, cedar and pinion.
                 Undergrowth, broom brush, greasewood, shadskale and Brighan
                      brush.
                 Short grass.
                 S.0°2'E., on a random line, bet. secs. 33 and 34. Set temp. 1 sec. cor.
   40.00
                Fall 29 lks. W. of the reestablished cor. of secs. 33 and
   79.67
                      34, on the S. bdy. of Tp., hereinbefore described.
                Thence
                N.0°14'W., on a true line, bet. secs. 33 and 34. Over rolling land, through heavy timber and scattering
                      undergrowth.
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Survey of the Subdivision of T. 19 N., R. 11 E.

Chains. 2.20 Road, brs. NE. and SW. 19.35 27.25 27.65 Wash, 20 lks. wide, course NE. Road, brs. NE. and SW. Shallow wash, 10 lks. wide, course NE. 39.6**7** Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap **8**33 834 From which A cedar, 30 ins. diam., brs. $N.17\frac{1}{4}$ °E., 691 lks. dist., marked $\frac{1}{4}$ S34 BT. A cedar, 30 ins. diam., brs. $\hat{N}.2^{\circ}W.$, 297 lks. dist., marked $\frac{1}{4}S33$ BT. 59.65 79.67 Asc. 105 ft. The cor. of secs. 27, 28, 33 and 34. Land, rolling. Soil, sandy loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Short grass. From the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., hereinbefore described, S.O°3'E., bet. secs. 4 and 5. Over level land, through dense timber and scattering under-Wash, 20 lks. wide, co Road, brs. NE. and Sw. 10.00 course NE. 18.50 40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap From which A pinion, 10 ins. diam., brs. N.412°E.
245 lks. dist., merked 4S4 BT.
A pinion, 8 ins. diam., brs. S.104°W., 78 lks. dist., marked \(\frac{1}{4}\)S5 BT.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass 80.00 T19N R11E S 5 S 4 S 8 S 9 1917 From which A cedar, 14 ins. diam., brs. N.33°E.,
60 lks. dist., marked T19N R11E S4 BT.
A cedar, 8 ins. diam., brs. S.60½°E.,
47 lks. dist., marked T19N R11E S9 BT.
A cedar, 8 ins. diam., brs. S.50½°W.,
32 lks. dist. marked T10N R11E S8 BT. 32 lks dist., marked T19N R11E S8 BT. A cedar, 12 ins. diam., brs. N.374°W., 69 lks. dist., marked T19N R11E S5 BT. Land, level. Soil, thin and sandy; 3rd rate. Timber, dense cedar and pinion. Undergrowth, greasewood and broom brush.

Poor grass.

Survey of the Subdivision of T. 19 N.. <u> 3</u>8. R. 11 E. chains. N.89°58'E., on a random line, bet. secs. 4 and 9. Set temp. \(\frac{1}{4} \) sec. cor. Intersect N. and S. line, 5 lks. S. of the cor. of secs. 40.00 80.06 3, 4, 9 and 10. Thence S.89°56'W., on a true line, bet. secs. 4 and 9.
Over level land, through dense timber and scattering undergrowth. 30.05 40.03 Wide draw, course NE. 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 pinion, 12 ins. diam., brs. N.3½°W.,
90 lks. dist., marked ½S4 BT.
A cedar, 16 ins. diam., brs. S.24°W.,
251 lks. dist., marked ½S9 BT.
The cor. of secs. 4, 5, 8 and 9. 80.06 Land, level.
Soil, sandy; 3rd rate. Timber, dense cedar and pinion. Undergrowth, scattering greasewood and broom brush. Poor grass. $8.0^{\circ}3$ 'E., bet. secs. 8 and 9. Over level land, through dense timber and scattering under-Wash, 20 lks. wide, course NE.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on 33.50 40.00 brass cap $\mathbf{S} = \mathbf{8} \mathbf{5} \mathbf{9}$ From which A pinion, 10 ins. diam., brs. $5.82\frac{1}{4}$ °E., 110 lks. dist., marked $\frac{1}{4}$ S9 BT. A cedar, 8 ins. diam., brs. S.24½°W.,
76 lks. dist., marked ½S8 BT.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in t
ground, for cor of secs. 8, 9, 16 and 17, marked on 24 ins. in the 80.00 brass cap T19N R11E. S 8 S 9 S17 S16 1917 om which
A pinion, 12 ins. diam., brs. N.70°E,
30 lks. dist., marked T19N R11E S9 BT.
A cedar, 12 ins. diam., brs. S.47½°E.,
168 lks. dist., marked T19N R11E S16 BT.
A pinion, 10 ins. diam., brs. S.26½°W.,
5 lks. dist., marked T19N R11E S17 BT.
A cedar, 8 ins. diam., brs. N.36½°W.,
81 lks. dist. marked T19N R11E S8 BT From which 81 lks. dist., marked T19N R11E S8 BT. Land, level. Soil, sandy; 3rd rate. Timber, dense cedar and pinion. Undergrowth, greasewood and broom brush.

Survey of the Subdivision of T. 19 N., R. 11 E.

39. chalus. N.89°56'E., on a random line, bet. secs. 9 and 16. Set temp. 4 sec. cor. Intersect N. and S. line, 2 lks. N. of the cor. of secs. 40.00 80.09 9, 10, 15 and 16. Thence S.89°57'W., on a true line, bet. secs. 9 and 16.

Over level land, through scattering timber and undergrowth.

Leave scattering, enter dense timber, brs. N. and S.

Road, brs. NE. and SW.

Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap From which 8 ins. diam., brs. N.59½°E., A cedar, 8 ins. diam., brs. N.592°E., 48 lks. dist., marked 489 BT. A cedar, 10 ins. diam., brs. S.153°E., 39 lks. dist., marked 1816 BT. The cor. of secs. 8, 9, 16 and 17. 80.09 Land, level.
Soil, sandy; 3rd rate.
Timber, cedar and pinion. Undergrowth, broom brush, greasewood, shadskale and Brigham brush. Poor grass. S.0°3'E., bet. secs. 16 and 17.
Over level land, through dense timber and undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 40.00 1917 From which A cedar, 8 ins. diam., brs. $5.84\frac{3}{4}$ °E., A pinion, 14 ins. diam., brs. S.843°E.,

A pinion, 14 ins. diam., brs. S.82°W.,

23 lks. dist., marked 4817 BT.

Road, brs. NW. and SE.

Road, brs. E. and W.

Wash 40 lks wide course W 58.00 63.00 Wash, 40 lks. wide, course NE.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, marked on 78.50 80.00 brass cap T19N R11E S17|S16 S20 S21 1917 From which A pinion, 8 ins. diam., brs. N.31\frac{1}{2}\circ E.,
31 lks. dist., marked T19N R11E S16 BT.
A pinion, 14 ins. diam., brs. S.56\frac{1}{4}\circ E., 10 lks. dist., marked T19N R11E S21 BT. A pinion, 10 ins. diam., brs. S.514°W., 53 lks. dist., marked Tl9N RllE S20 BT. # pinion, 12 ins. diam., brs. N.502 W., 29 lks. dist., marked Tl9N RllE S17 BT. Land, level. Soil, sandy; 3rd rate. Timber, cedar and pinion.

Undergrowth, greasewood and broom brush.

Poor grass.

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Survey of the Subdivision of T. 19
40.
                                                             19 N., R. 11 E
      chains.
                 N.89°57'E., on a random line, bet. secs. 16 and 21. Set temp. 2 sec. cor. Intersect N. and S. line, 9 lks. S. of the cor. of secs.
       40.00
       80.16
                      15, 16, 21 and 22.
                  Thence
                  S.89°53'W., on a true line, bet. secs. 16 and 21.
                  Over rolling and broken land, through scattering timber
                      and undergrowth.
                 Ravine, course NW.
Wash, 30 lks. wide, course NE.
Wash, 30 lks. wide, course SE.
The true point for 4 sec. cor. falls in wash, course SE.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for witness cor. to 4 sec. cor., marked on brass
       20.95
       35.00
       39.65
40.08
       40.76
                                                     1917
                      From which
                            A pinion, 14 ins. diam., brs. N.3810W.,
                            64 lks. dist., marked WC 4816 BT. A pinion, 16 ins. diam., brs. S.223°W.,
                                  27 lks. dist., marked WC \frac{1}{4}S21 BT.
                 Wash, 30 lks. wide, course NE. Wash, 30 lks. wide, course SE. Wire fence, brs. N. and S. S. end of large reservoir. Ho
      50.15
      54.45
      61.55
                                                            House brs. N.19 20 W.
                 Wire fence, brs. NW. and SE.
      69.30
      70.15
80.16
                 House, brs. N.442°E.
                 The cor. of secs. 16, 17, 20 and 21.
                 Land, rolling and broken.
Soil, thin and rocky; 3rd rate.
                 Timber, scrub cedar and pinion.
                 Undergrowth, greasewood and broom brush.
                 Poor grass.
                 S.0°3'E., bet. secs. 20 and 21. Over rolling land, through scattering timber and under-
                     growth.
      40.00
                 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
                     ground, for ½ sec. cor., marked on brass cap
                                                 S20 | S21
                    From which
                           A pinion, 12 ins. dism., brs. S.31\frac{3}{4}\cdot E., 140 lks. dist., marked \frac{1}{4}S21 BT.
                           A pinion, 14 ins. diam., brs. 5.60\frac{1}{4}°W.,
                                 118 lks. dist., marked 1820 BT.
                Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 20, 21,
      80.00
                                                                                                 in the
                     28 and 29, marked on brass cap
                                                 T19N R11E
S20 S21
                                                   S29 S28
                                                     1917
                     From which
                                        10 ins. diam., brs. N.8330E.
                           A cedar.
                                 68 lks. dist., marked T19N R11E S21 BT.
                           A cedar, 10 ins. diam., brs. S.524°E.,
20 lks. dist., marked T19N R11E S28 BT.
A pinion, 12 ins. diam., brs. S.494°W.,
                                 52 lks. dist., marked T19N R11E S29 BT.
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Survey of the Subdivision of T. 19 N. R. 11 E. 41. Chains. A pinion, 12 ins. diam., brs. N.58 w. 13 lks. dist., marked T19N R11E S20 BT. Land, rolling. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush and greasewood. Poor grass. N.89°53'E., on a random line, bet. secs. 21 and 28. Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. and S. line, 7 lks. N. of the cor. of secs.

21, 22, 27 and 28. 40.00 80.12 Thence S.89°56'W., on a true line, bet. secs. 21 and 28.
Over mountainous land, through scattering undergrowth and dense timber. Asc. 25 ft. 3.60 17.30 21.10 Spur, slopes N. Desc. 190 ft. Wash, 15 lks. wide, course NE. Asc. 45 ft. Spur, slopes N. Desc. 155 ft.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for 1 sec. cor., marked on 40.06 brass cap 1917 From which A cedar, 8 ins. diam., brs. N.334°W., 52 lks. dist., marked 4821 BT. A cedar, 16 ins. diam., brs. S.64°W., 44 lks. dist., marked $\frac{1}{4}$ S28 BT. Wash, 40 lks. wide, course N. Desc. 15 ft. Wash, 30 lks. wide, course N. Desc. 40 ft. 44.70 50.12 56.40 Asc. 60.10 Wash, 1 ft deep, 40 lks. wide, containing running water, 68.10 course NE. Asc. 55 ft.
Rim rock, brs. NE. and SW. Thence of The cor. of secs. 20, 21, 28 and 29.
Land, rolling and mountainous. 71.85 80.12 Thence over rolling land. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush and greasewood. Short grass. S.0°3'E., bet. secs. 28 and 29. Over mountainous land, through scattering undergrowth and thick timber. Desc. 50 ft.

Wash, 40 lks. wide, 1 ft. deep, containing running water, course NE. Asc. 220 ft.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap 17.46 40.00 S29 S28 From which

A cedar, 16 ins. diam., brs. N.50½°E., 10 lks. dist., marked ½S28 BT. A pinion, 10 ins. diam., brs. S.44¾°W.,

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

Survey of the Subdivision of T. 19 N. Chains. 50.57 70.00 House brs. N.703°W. Desc. Nash, 12 lks. wide, course NW. Asc. 70 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, marked on 70.40 80.00 T19N R11E **s**29| s28 832 833 1917 From which A cedar, 10 ins. diam., brs. N.56°E., 25 lks. dist., marked T19N R11E S28 BT.
A cedar, 18 ins. diam., brs. S.83½°E.,
84 lks. dist., marked T19N R11E S33 BT.
A cedar, 16 ins. diam., brs. S.44½°W.,
15 lks. dist., marked T19N R11E S32 BT. A cedar, 20 ins. diam., brs. N.192°W. 63 lks. dist., marked T19N R11E S29 BT. Land, mountainous. Soil, rocky, 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and broom brush. Short grass. N.89°56'E., on a random line, bet. secs. 28 and 33. Set temp. ½ sec. cor. Intersect N. and S. line, 30 lks. N. of the cor. of secs. 40.00 79.98 27, 28, 33 and 34. Thence N.89°51'W., on a true line, bet. secs. 28 and 33. Over mountainous land, through scattering undergrowth and dense timber. Asc. 220 ft. Spur, slopes S. Desc. 25 ft.
Wash, 15 lks. wide, course S. Asc. 340 ft.
Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 25.35 28.40 39 • 99 \$28 **\$**33 From which A cedar, 14 ins. diam., brs. N.33½°E.,
92 lks. dist., marked ½S28 BT.
A cedar, 20 ins. diam., brs. S.18°E.,
64 lks. dist., marked ½S33 BT.

Main ridge, brs. NE. and SW. Desc. 395 ft.
The cor. of secs. 28, 29, 32 and 33.

Land mountainous. 55.85 **7**9.98 Land, mountainous.
Soil, rocky; 3rd rate.
Timber, cedar and pinion. Undergrowth, broom brush and greasewood. Short grass. S.0°3'E., on a random line, bet. secs. 32 and 33. Set temp. 2 sec. cor. 40.00 Fall 18 1ks. W. of the reestablished cor. of secs. 32 and 79.77 33 on the S. bdy. of Tp., hereinbefore described. N.O°ll'W., on a true line; bet. secs. 32 and 33. Over mountainous land, through dense timber and scattering undergrowth. Asc. 310 ft.

Chains. 35 • 25 35 • 75 39 • 77 W.T.Dry s house brs. M. 61 2 °W. Main ridge, brs. NE. and SW. Desc. 75 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 S32 S33 1917 From which A pinion, 14 ins. diam., brs. $N.50\frac{1}{2}$ °W., 74 lks. dist., marked \$\frac{1}{4}\$\square\$32 BT.

A pinion, 16 ins. diam., brs. \$\square\$56\frac{1}{2}\cdot \text{W}.,

82 lks. dist., marked \$\frac{1}{4}\$\square\$32 BT.

No trees available on E. side of line. Asc. 15 ft. Desc. 285 ft. W.T.Dry's house brs.N.77°10'W.& Ed.Green's house brs. N. 153° 06' W. both in section 30. 5. The cor. of secs. 28, 29, 32 and 33. Land, mountainous. Soil, rocky, 3rd rate. 79.77 Timber, cedar and pinen.. Undergrowth, greasewood and broom brush. Fair grass. From the cor. of secs. 5, 6, 31 and 32, on the N. bdy. of Tp., hereinbefore described, S.0°3'E., bet. secs. 5 and 6. Over mountainous land, through thick timber and scattering undergrowth. Asc. 80 ft. laulenes ""Midolineji se " Thence over level land. 10.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap 40.00 s 6 s 5 From which A pinion, 8 ins. diamm, brs. S.27°E., 121 lks. dist., marked 485 BT.

A pinion, 10 ins. diam., brs. N.23\frac{1}{2}\sigmaW.,

84 lks. dist., marked 486 BT.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 5, 6, 80.00 7 and 8, marked on brass cap T19N R11E S 6 S 5 S 7 S 8 From which A pedar limb, 14 ins. diam., brs. N.2010E., 94 lks. dist., marked Ti9N RllE S5 BT. A pinion, 10 ins. diam., brs. S.564°E.,
49 lks. dist., marked Ti9N RllE S8 BT. A pinion, 8 ins. diam., brs. S.30½°W., 25 lks. dist., marked T19N R11E S7 BT. A pinion, 10 ins. diam., brs. N.9°W., 96 lks. dist., marked Tl9N RllE S6 BT. Land, mountainous and level. Soil, rocky; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and shadskale.

Poor grass.

44.

Survey of the Subdivision of T. 19 N., N.89°58'E., on a random line, bet. secs. 5 and 8. Set temp. ½ sec. cor. 40.00 Intersect N. and S. line, at the cor. of secs. 4, 5, 8 and 79.88 Thence s.89°58'W., on a true line, bet. secs. 5 and 8. Over level land, through dense timber and scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on 39.94 brass cap From which A pinion, 8 ins. diam., brs. N.643°E., 29 lks. dist., marked \(\frac{1}{4}\)S5 BT. A pinion, 12 ins. dism., brs. S.98W., 46 lks. dist., marked 488 BT. 49.50 79.88 Road, brs. NE. and SW. The cor. of secs, 5, 6, 7 and 8. and a least Land, level. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and broom brush. Fair grass. S.89°58'W., on a random line, bet. secs. 6 and 7. Set temp. 4 sec. cor. Fall 10 lks. S. of the reestablished cor. of secs. 6 and 40.00 87.74 7, on W.bdy.of Tp., hereinbefore described. Thence S.89°58'E., on a true line, bet. secs. 6 and 7. Over mountainous land, through thick timber and scattering undergrowth. Desc. 75 ft.

Wash, 15 lks. wide, 6 ins. deep, course NE., in bottom of canyon. Asc. 95 ft.

Thence over level land. 6.05 19.75 47.74 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for \(\frac{1}{4}\) sec. cor., marked or brass cap From which A cedar, 24 ins. diam., brs. N.32°E., 25 lks. dist., marked \(\frac{1}{4}\)S6 BT.
A pinion, 9 ins. diam., brs. S.32°W.,
15 lks. dist., marked \(\frac{1}{4}\)S7 BT. Shallow wash, course N. The cor. of secs. 5, 6, 7 and 8. 54.25 87.74 Land, level and mountainous. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood, shadskale, broom brush, yucca and Brigham brush. Short grass. S.0°3'E., bet. secs. 7 and 8. Over level land, through thick timber and scattering under-Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the 40.00 ground, in a mound of stone, for $\frac{1}{4}$ sec.cor., marked on

EOOK 3359

Survey of the

Subdivision of T. R. 11 Chains. brass cap s 7 s 8 1917 From which A pinion, 12 ins. diam., brs. S.39°E.,

101 lks. dist., marked \(\frac{1}{2}\)S8 BT.

A pinion, 12 ins. diam., brs. N.8\(\frac{3}{2}\)°W.,

218 lks. dist., marked \(\frac{1}{4}\)S7 BT.

House brs. S.54°47'E. Earthern reservoir SE. of house.

Barb Wire fence, brs. E. and W. Desc. 35 ft.

Wash, 10 lks. wide, 3 ft. deep, course E. Asc. 20 ft.

Thence over level land. 59.54 62.90 66.67 **7**5.00 80.00 Thence over level land. Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, in a mound of stone, for cor. of secs. 7, 8, 17 and 18, marked on brass cap T19N R11E S 7 S 8 S18 S17 1917 From which A pinion, 9 ins. diam., brs. N.39\frac{1}{2}°E. 64 lks. dist., marked T19N R11E S8 BT.
A pinion, 8 ins. diam., brs. S.783°E.,
63 lks. dist., marked T19N R11E S17 BT.
A pinion, 10 ins. diam., brs. S.65°W. 126 1ks. dist., marked T19N R11E S18 BT. A pinion, 8 ins. diam., brs. N.20°W., 66 lks. dist., marked Tl9N RllE S7 BT. Land, level and rolling. Soil, rocky; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and broom brush. Fair grass. N.89°58'E., on a random line, bet. secs. 8 and 17. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 9 lks. S. of the cor. of secs. 40.00 79.80 8, 9, 16 and 17. Thence S.89°54'W., on a true line, bet. secs. 8 and 17. Over level and rolling land, through dense timber and scattering undergrowth.. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 39.90 From which A cedar, 10 ins. diam., brs. N.57°W.,
43 lks. dist., marked 488 Br.
A cedar, 12 ins. diam., brs. S.744°W.,
61 lks. dist., marked 4817 Br. 60.93 64.50 House brs. N.28호 W. Wire fence, brs. N. and S. Road, brs. NW. and SE. 67.00 67.30 79.80 Wash, 20 lks. wide, course NE. The cor. of secs. 7, 8, 17 and 18. Land, level and rolling. Soil, rocky loam, 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and broom brush. Short grass.

Survey of the Subdivision of T. 19 N. 46. chains. N.89°58'W., on a random line, bet. secs. 7 and 18. Set temp. 1 sec. cor. 40.00 Fall 5 lks. S. of the reestablished cor. of secs. 7 and 86.06 18, on W. bdy. of Tp., hereinbefore described. Thence S.89°56'E., on a true line, bet. secs. 7 and 18.
Over level land, through thick timber and scattering undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap 46.06 1 S 7 4 S18 From which A pinion, 12 ins. diam., brs. N.67½°E., 19 lks. dist., marked \(\frac{1}{4}\)S7 BT.

A pinion, 12 ins. diam., brs. S.7°W.,

100 lks. dist., marked \(\frac{1}{4}\)S18 BT. 50.35 60.05 Shallow draw, course NE. Desc. 25 ft. Wash, 15 lks. wide, course NE. Asc. 45 ft. 66.05 Barb wire fence, brs. N. and S. The cor. of secs. 7, 8, 17 and 18. Land, level and rolling. 78.55 86.06 Soil, rocky; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush and greasewood. Short grass. S.0°3'E., bet. secs. 17 and 18. Over level land, through thick timber and scattering undergrowth. 7.70 16.60 Barb wire fence, brs. E. and W. Wash, 15 lks wide, course NE.
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for 4 sec. cor., marked on 40.00 brass cap s18 s17 From which A pinion, 10 ins. diam., brs. N.1°30'E., 137 lks. dist., marked 4817 BT. A cedar, 9 ins. diam., brs. S.493°W. 52 lks. dist., marked 1518 BT.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 17, 18, 19 and 20, marked on brass cap 00.08 T19N R11E S18 S17 S19 S20 1917 From which A cedar limb, 8 ins. diam., brs. N.394°E., 54 lks. dist., marked T19N R11E S17 BT. A pinion, 8 ins. diam., brs. S.204°E., 52 lks. dist., marked T19N R11E S20 BT. A pinion, 12 ins. diam., brs. S.44°W., 69 lks. dist., marked T19N R11E S19 BT. A pinion, 13 ins. diam., brs. N.242°W., 29 lks. dist., marked T19N R11E S18 BT.

	Subdivision of T. 19 N., R. 11 E. 47.	
chains.	Land, level. Spil, thin, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush, greasewood and Brigham brush. Short grass.	
40.00 79.86	N.89°54'E., on a random line, bet. secs. 17 and 20. Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line, 9 lks. N. of the cor. of secs. 16, 17, 20 and 21.	
2.75 26.70 39.93	Thence S.89°58'W., on a true line, bet. secs. 17 and 20. Over rolling land, through scattering undergrowth and dense timber. Wash, 30 lks. wide, course NE. Road, brs. NE. and SW. Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap	
	1 S17 4 S20 1917	
72.25 79.86	From which A pinion, 10 ins. diam., brs. N.43½°W., 34 lks. dist., marked ½\$17 BT. A pinion, 12 ins. diam., brs. S.37¼°W., 84 lks. dist., marked ½\$20 BT. Road, brs. NE. and SW. The cor. of secs. 17, 18, 19 and 20. Land, rolling. Soil, rocky; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and broom brush. Short grass.	
40.00 84.85	N.89°56.W., on a random line, bet. secs. 18 and 19. Set temp. ½ sec. cor. Fall 5 lks. N. of the reestablished cor. of secs. 18 and 19, on W. bdy. of Tp., hereinbefore described. Thence S.89°58'E., on a true line, bet. secs. 18 and 19.	
7.05 23.55 44.85	Over level land, through thick timber and scattering under growth. Wash, 6 lks. wide, course NE. Draw, course N. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap	
84.85	From which A pinion, 10 ins. diam., brs. N.4½°W., 57 lks. dist., marked ½\$18 BT. A cedar, 8 ins. diam., brs. \$3°E., 88 lks dist., marked ½\$19 BT. The cor. of secs. 17, 18, 19 and 20. Land, level. Soil, rocky loam: 4th rate. Timber, cedar and pinion. Undergrowth, broom brush and greasewood. Short grass.	

48		Survey of the Subdivision of T. 19 N., R. 11 E.
	23.80	S.0°3'E., bet. secs. 19 and 20. Over level land, through thick timber and scattering undergrowth.
	33.90 37.60 40.00	Road, brs.NE. and SW. Leave timber, brs. ENE. and WSW. Wash, 30 lks. wide, 6 ft. deep, course NE. Road, brs. NE. and SW. Enter timber, brs. E. and W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap
		\$19 \big \frac{1}{4}\$\$20 1917
	80.00	From which A cedar, 14 ins. diam., brs. N.64°E., 5 lks. dist., marked ½S20 BT. A pinion, 16 ins. diam., brs. N.72°W., 13 lks. dist., marked ½S19 BT. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, marked on brass cap
		T19N R11E S19 S20 S30 S29 1917 From which
		A pinion, 6 ins. diam., brs. N.64°30'E., 122 lks. dist., marked T19N R11E S20 BT. A cedar, 8 ins. diam., brs. S.45°30'E., 34 lks. dist., marked T19N R11E S29 BT. A cedar, 9 ins. diam., brs. S.42°30'W., 76 lks. dist., marked T19N R11E S30 BT. A cedar, 10 ins. diam., brs. N.64°30'W., 23 lks. dist., marked T19N R11E S19 BT. Land, level. Soil, rocky loam: 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and broom brush. Poor grass.
	40.00 79.85	N.89°58'E., on a random line, bet. secs. 20 and 29. Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line, 9 lks. S. of the cor. of secs. 20, 21, 28 and 29. Thence S.89°54'W., on a true line, bet. secs. 20 and 29. Over level lend, through thick timber and resets.
	39∙92 1	Over level land, through thick timber and scattering undergrowth. Set an iron post, 3 ft. long, l in. diam., 22 ins. in the ground, in a mound of stone, for ½ sec. cor., marked on brass cap
		\$20 4 \$29 1917
		From which A pinion, 12 ins. diam., brs. North 37 lks. dist., marked \$\frac{1}{4}\$S20 BT. A pinion, 14 ins. diam., brs. \$\frac{1}{4}\$S29 BT. 85 lks. dist., marked \$\frac{1}{4}\$S29 BT. The cor. of secs. 19, 20, 29 and 30. Land, level. Soil, sandy, gravelly loam; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood. Short grass.

Survey of the Subdivision of T. 19 N. R. Chains. N.89.58 W., on a random line, bet. secs. 19 and 30. Set temp. 4 sec. cor. 40.00 Fall 22 lks. S. of the reestablished cor. of secs. 19 and 85.67 30, on W. bdy. of Tp., hereinbefore described. Thence S.89°49'E., on a true line, bet. secs. 19 and 301 Over level and gently rolling land, through thick timber and scattering undergrowth. Wash, course NE. 0.25 Wash, 10 lks. wide, course NE.
Line of fence posts, brs. N.80°E. and S.80°W.
Road, brs. N. and S.
Barb wire fence, brs. N. and S.
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 9.65 39.40 45.67 1 S19 4 S30 1917 From which A cedar limb, 8 ins. diam., brs. N.72½°E., 265 lks. dist., marked ½S19 BT.

A cedar, 18 ins. diam., brs. S.35¾°E., 694 lks. dist., marked ½S30 BT. Leave timber, brs. NE. and SW. Enter timber, brs. N. and S. Wash, 10 lks. wide, course N. Leave timber, brs. N. and S. 51.65 52.15 52.65 57.65 58.75 81.75 Old road, brs. N. and S. Gate in fence brs. N. 2 chs. dist. Enter timber, brs. N.and S. Barb Wirefence brs. N. and S. The cor. of secs. 19, 20, 29 and 30. Land, level and gently rolling. Soil, sandy loam; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood and Brigham brush. Short grass. S.0°3'E., bet. secs. 29 and 30. Over level land, through thick timber and scattering undergrowth. Ed. Green's house brs. S.63°30'W., about 10 chs. dist. 13.20 18.50 20.76 Shallow wash, 10 chs. wide, course E.

Ed. Green's house brs. N.74°50'W. Ten acres of cultivated land bry. W. about 3 chs. dist.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap 40.00 \$30 \$\frac{1}{4}\$\$29. From which A pinion, 8 ins. diam., brs. S.43°E., 57 lks. dist., marked 3529 BT. A cedar, 10 ins. diam., brs. N.43°W. 26 lks. dist., marked $\frac{1}{4}$ S30 3T. Desc. 25 ft.
Wash, 50 lks. wide, course ENE. Asc. 25 ft.
Thence over level land. 60.00 65.15 70.00 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap

Survey of the Subdivision of T. 19 H 50 Chains T19N R11E 530 S29 S31 S32 1917 From which A pinion, 10 ins. diam., brs. N.34°E. 41 lks. dist., marked T19N R11E S29 BT. A pinion, 10 ins. diam., brs. S.30°E., 81 lks. dist., marked T19N R11E S32 BT. A cedar, 18 ins. diam., brs. $S.21\frac{3}{4}$ °W. 76 lks. dist., marked Tl9N RllE S31 BT. A cedar, 36 ins. diam., brs. N.784°W., 60 lks. dist., marked T19N R1IE S30 3T. Land, level and rolling. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. Undergrowth, greasewood. Short grass. N.89°54'E., on a random line, bet. secs. 29 and 32. Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line, 7 lks. N. of the cor. of secs. 40.00 79.69 28, 29, 32 and 33. Thence S.89°57'W., on a true line, bet. secs. 29 and 32. Over mountainous land, through thick timber and scattering undergrowth. Desc. 165 ft. S. end of opening in timber, 3 chs. wide, extends about 15 chs. N. Thence over level land.

Wash, 20 lks. wide, 5 ft. deep, course N.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 19.70 From which A pinion, 6 ins. diam., brs. N.313°W., 47 lks. dist., marked $\frac{1}{4}$ S29 BT. A cedar, 24 ins. diam., brs. S.412°E., 46 lks. dist., marked $\frac{1}{4}$ S32 BT. 64.70 Desc. 60 ft. Wash, 20 lks. wide, 12 ins. deep, course N. 67.50 Thence over bottom land. Wash, 30 lks. wide, 1 ft. deep, course NE. 71.25 Asc. 45 ft. 73.70 Left edge of canyon, brs. NE. and SW. Thence over level land. The cor. of secs. 29, 30, 31 and 32. Land, mountainous and level. 79.69 Soil, rocky loam; 3rd rate. Timber, cedar and pinion and scattering yellow pine and oak in canyon. Undergrowth, greasewood and Spanish dagger. Short grass. N.89°49'W., on a random line, bet. secs. 30 and 31. Set temp. $\frac{1}{4}$ sec. cor. 40.00 86.42 Fall 12 lks. S. of the reestablished cor. of secs. 30 and 31, on the W. bdy. of Tp., hereinbefore described. Thence S.89°44'E., on a true line, bet. secs. 30 and 31. Over slightly rolling land, through thick timber and scattering undergrowth.

3359

Survey of the

Subdivision of T. 19 N. 51. Chains. 11.60 Wash, 10 lks. wide, course N. Leave timber, brs. N. and SW. 13.40 15.75 Irrigation ditch, course N. 21.00 Road, brs. NW. and SE. Enter timber. Leave timber. 26.40 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 46.42 From which A cedar, 36 ins. diam., brs. N.29½°E., 548 lks. dist., marked ½\$30 BT.

A cedar, 24 ins. diam., brs. \$.52½°E., 240 lks. dist., marked ½\$31 BT. From this cor., W. T. Dry's house brs. N.12°40'W. From this point, W. T. Dry's house brs. N.24°W. 50.15 Desc. 40 ft.
Wash, 25 lks. wide, course NE.
Thence over level land. 61.40 65.20 Asc. 25 ft. 67.90 The cor. of secs. 20, 30, 31 and 32. Land, level and slightly rolling. Soil, rocky loam; 3rd rate. Timber, cedar and pinion. 86.42 Undergrowth, broom brush and greasewood. Short grass. S.0°3'E., on a random line, bet. secs. 31 and 32. Set temp. \(\frac{1}{4} \) sec. cor. Fall 16 lks. W. of the reestablished cor. of secs. 31 and 40.00 79 • 54 32, on the S. bdy. of Tp., hereinbefore described. N.0°10'W., on a true line, bet. secs. 31 and 32. Over mountainous land, through thick timber and scattering undergrowth. Asc. 40 ft. 3·35 25.80 Rim rock, brs. NE. and SW. Desc. 455 ft. Wash, 20 lks. wide, course W. Asc. 50 ft. Spur, slopes W. Desc. 230 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 30.55 39.54 S31 S32 From which

A cedar, 14 ins. diem., brs. S.8½°E.,
59 lks. dist., merked ½\$32 BT.

A cedar, 12 ins. diem., brs. N.38°W.,
47 lks. dist., merked ½\$31 BT. 50.87 Creek, 40 lks wide, 8 ins. deep, course NE. Asc. 60 ft.
Desc. 50 ft.
Wash, 20 lks. wide, course E. Asc. 70 ft. 59 • 55 71 • 65 77 • 55 Thence over level land.
The cor. of secs. 29, 30, 31 and 32. 79.54 Land. mountainous. Soil, rocky; 3rd rate. Timber, cedar and pinion. Undergrowth, broom brush, shadskale and Brigham brush. Short grass. 1.1 1.1 1.1 1.1 1.1 1.1 1.1

Boundaries of T.19N., R.11E.

	Latitudes, Departures and Closing Errors.						
					udes.	Departures	
Line d	esignated.	True bearing.		N.	S.	E.	₩.
		00/=(chs.	chs.	chs.	chs.	chs.
South	3ound ary	N. 89°48 'W. S. 89°54 'W. S. 89°51 'W. S. 89°51 'W. N. 89°57 'W. N. 89°56 'W. N. 89°56 'W. N. 89°49 'W.	40.09 40.25 40.17 40.13 40.25 40.17 40.15 40.22 39.90 40.03 45.24	•05 •56 •05 •12	.14 .01 .07		40.09 40.12 40.17 40.13 40.15 40.15 40.25 40.15 40.23 40.93 40.24
	oundary.	N. 0°10'W. N. 0° 5'W. N. 0°27'E. N. 0°40'E. N. 0°38'E. N. 0°24'E. N. 0°55'W. N. 1°29'W. N. 1°24'W. N. 0° 7'W. N. 0°56'W.	40.27 40.09 39.44 39.90 40.16 40.22 40.00 40.12 39.91 39.66 39.92 40.20	40.09 39.44 39.96 40.22 39.97 40.95 39.95		.31 .47 .44 .28	1.45 .06 1.45 .00 1.03 .90
North	Boundar y	N.89°58'E.	488.40	.30		488.40	
East. B	oundary	South	480.00		480:00	.54	
Conver	gency				•	. 54	
Totals				481°.10 480.36	480:36	490.44	1
l				400.50			190.44
Error Error	in latitud in departu		•	9.74			0.70

GENERAL DESCRIPTION.

SURFACE: - Various, from level to mountainous. About one-fourth the total area being mountainous, and the remainder is about equally divided between level and rolling surface. Over the level and rolling portions is a sandy and gravelly loam, 3rd rate. Over the mountainous portion is a rocky and gravelly soil, 3rd and 4th rate.

A dense growth of cedar and pinon is prevalent over most of the level and mountainous land, and a scatter-SOIL: -TIMBER: ing growth of the same kind of timber is found over the rolling land. UNDERGROWTH: - Scattering growth of broom brush, greasewood, Brigham

brush, shadskale and scrub cedar in all sections. In most secs. is a fair growth, and in the southeastern part is a good growth of grass. GRASS: -

MINERAL: - No evidence of any.

WATER COURSES:

No permanent running water exists. Drainage system consists of washes and canyons, having a general

northeasterly bearing.

SETTLERS AND IMPROVEMENTS:

Collins, in sec. 24, with house and fenced pasture, Ed. Green in sec. 30, with house, fenced tract and cultivated land.

W.T. Dry in sec. 30, with house and irrigation ditch.
Woem with house, fenced tract and cultivated land in sec.
31, and L.A. Dry with house in sec. 34 are the only
identified settlers. A house and fenced tract is sec.
16 belong to parties whose names could not be obtained.

Several roads traverse the township.

Book "E" - Group 78-Arizona ~ DATE ~ DIAGRAM~

	<u> </u>	3-1-17		3-1-17	3-1-17	3-1-17	3-1-17	3-1-17
3.2.17		6 3- <i>29</i> -17	3.29.17	5 5 3-29-17	4 4	1	2 M 2 M 3-3-37	1 3-3-17
3-2-17			3-30-17	8 m 3-30-17	9 9	10 %	11 -8-17	12 3-6-17
KEYED- 3-2-17	- -	i	3-30-17	17 M 3-31-17	1	15 %	14 %- -%-1	13 3-6-17
RESURYEY1 3-2-17 3-2	2	19 -2-17	4.2.17	20 k 4 · 2 · 17	1	88 88 8-5-17	23 23 25-17 21-9-8	24 3-5-17
3.1.17			4-3-17	29 N 4-3-17	1	27 5	26 27-5-8 3-5-17	25 .3-5-17
3-1-17		31	4-3-17	32 4-3-17	3.8-17	2-7-17	35 7.17	36
	1,	3-7-17	<u> </u>	3-7-17	3-7-17 RESUR	3-7-17 VEYED-	3-7-17	3-7-17

3-7-17 Executed by Thomas B. Matthews, U.S. Surveyor, on dates shown.

3-7-17 Executed by Elmer F. Strickler, U.S. Transitman, on dates shown.

4--680

FIELD ASSISTANTS. to

Elmer F. Strick	ler, U. S. Transitman.
NAMES.	CAPACITY.
S. H. Fowler,	lst chainman,
J. E. Shepard,	2nd chainman,
Bert Johnson,	cornerman and flagman,
Byrd Stewart,	flagman,
Fred Hayes,	axman.
	SISTANTS to
Thomas B. Matthew	s, U. S. Surveyor,
Ben Kinsey,	lst chainman,
M.A.Rennie,	2nd chainman,
William Mon,	cornerman and flagman,
WH. Hyde,	axman and flagman,
Harry Graham,	flagman.
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	;

CERTIFICATESOF UNITED STATES SURVEYOR and

		D STATES TRA	
See	Book "A" of G	roup 78, Ariz	one.
			ertify upon honor that, in pursuance
•			
pearing date of the	day of	, 191	, I have well, faithfully, and truly
n my own proper person, and in	strict conformity wi	th said instruction	s, the Manual of Surveying Instruc-
tions, and the laws of the United	States, surveyed all t	hose parts or porti	ons of
			,
			of the
Meridian,	in the State of		which are represented in
the foregoing field notes as having	g been executed by n	ne, and under my	frection; and that all the corners of
said survey have been established	l and perpetuated in s	trict accordance w	th the Manual of Surveying Instruc-
tions, and the special written ins	tructions of the U. S	. Surveyor General	for
			egoing are the original field notes of
such survey.		·, ·····	

			U. S. Surveyor
	APPR	OVAL.	•
			ę · · · · · · ·
•	OFFICE OF	THE UNITED STAT	res Surveyor General,
	Phoen	ix, Arizona,	May 15 , 190
The foregoing field notes of	Da-		
			ll EAST, and
			10 EAST,
			*
			<u> </u>
North boundary and	l Subdivision	Lines of	
	TOWNSHIP 19 N	ORTH, RANGE 1	1 HAST,
of the Gila and Sa	alt River Base	and Meridia	n, in the State of Arizon
executed by Thomas B.Mati	thews,U.S.Surv	eyor & Elmer	F.Strickler, U.S. Transi
under his special instructions d	ated Dec.1,1916	for Group 7	8. Arizona,, 191 , having been
critically examined, and the nece	essary corrections and	explanations made	e, the said field notes, and the surveys
they describe, are hereby approv		A.	il Dorto
		- Na	U. S. Surveyor General.
I certify that the foregoing	transcript of the field	notes of the above	-described surveys in-
	•	•	riginal notes on file in this office.