## FIELD NOTES

Retracement of Portion of

EAST BOUNDARY
o <u>f</u>
TOWNSHIP 18 NORTH, RANGE 13 WEST,
and SURVEY of
EAST AND NORTH BOUNDARIES
and
SUBDIVISION LINES
of
TOWNSHIP 18 NORTH, RANGE 12 WEST,
·
Of the Gila and Salt River Base and Meridian,
In the State of Arizona.
EXECUTED BY
Harry D. Jackson, U.S. Transitman
and
Eugene L. Harshbarger, U.S. Transitman,
In the capacity of U.S. Surveyor, under instructions dated February 20., 1915,
issued by the United States Surveyor General to govern surveys included in
Group No. 50 , which were approved by the Commissioner of the General Land
Office, March 2, 1915
Retracement
and Survey commenced January 26, , 1916. Retracement
and Survey completed February 14, , 1916.  Execute I under Assignment
Instructions dated Nov. 29,1915.

3204 Book "C."

BOOK 3204

Group 50, --- Arizona.

Township 18. North, Range 12 West. 5  1 e 37 s 29 4 25 s 18 2 15 1 4  37 36 28 23 18 13  1 7 36 s 28 9 22 10 17 11 12 12 4  35 35 28 22 17 12  18 34 17 27 16 22 15 16 14 11 18 3  34 33 27 21 16 11  19 33 90 26 21 21 22 15 28 10 24 3  32 32 26 20 15 10  30 31 29 25 26 20 27 14 26 9 25 2  30 30 24 19 14 9  31 29 82 24 33 19 34 13 35 8 36			IN	D <b>E</b>	×	РI	AC	àŖ	AN	1.				
37       36       28       23       18       13         1       7       36       8       28       9       22       10       17       11       12       12       4         35       35       28       22       17       12       12         18       14       17       27       16       22       15       16       14       11       18       3         34       33       27       21       16       11         19       33       20       25       21       21       22       15       23       10       24       3         32       32       26       20       15       10         30       31       29       25       28       20       27       14       26       9       25       2         30       30       24       19       14       9       25       2		Towns	hiр 1 7	8 Nort	h,	,	Range	2 _12	West	·	5			
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Resurveyed under current droup 46.

 Retracement of Portion of E. Bdy. of T. 18 N., R. 13 W., and Survey of

E. and N. Bdrs. and Subdivisions of T. 18 N., R. 12 W.

Chains

Work executed on dates shown on diagram on Page 41 of this book, by Harry D. Jackson, J. S. Sarva, I, and Eugene L. Harshbarger, U. S. Transitman.

The instruments used are described, with record of approval by the assistant supervisor of surveys of Arizona and California, and field tests, in Book A.

The adjustments were maintained throughout the survey by frequent comparison of the results of solar observations with the true meridian determined by observations on Polaris and by direct observations on the sun.

The magnetic variation varies from 14° to 16° E.; mean variation, 15° E.

### Retracement of Portion of E. Bdy. of T. 18 N., R. 13 W.

### E. Bdy. of sec. 1.

From the cor. of Ts. 18 and 19 N., Rs. 12 and 13 W., which is a granite stone, firmly set, marked and witnessed as described by the Surveyor General;

South, on a random line, bet. secs. 1 and 6.
Reported position of witness cor. to 4 sec. cor., 4.00 chs.
S. of true point. After diligent search, I fail to 44.00 find any trace of this cor.

Fall 130 lks. W. of the old cor. of secs. 1, 6, 7 and 12, which is a granite stone, firmly set, marked and witnessed 81.63 as described by the Surveyor General.

The true course and distance from the Tp. cor. to the cor. of secs. 1, 6, 7 and 12 is therefore S.0°59'E., 81.64 chs.

### E. Bdy. of Sec. 12.

South, on a random line, bet. secs. 7 and 12. Fall 2 lks. E. of the old 4 sec. cor., which is a granite 39.75 stone, firmly set, marked and witnessed as described by the Surveyor General.

This falling gives a true course and distance for the half mile of 5.0°2 W., 39.75 chs.

South, on a random line, bet. S. halves of secs. 7 and 12. Fall 1 lk. W. of the old cor. of secs. 7, 12, 13 and 18, which is a granite stone, firmly set, marked and wit-39.96 nessed as described by the Surveyor General.

> This falling gives a true course and distance for the half mile of S.O°1'E., 39.96 chs.

### E. Bdy. of N. Half of Sec. 24.

From the cor. of secs. 13, 18, 19 and 24, which is a stone, firmly set, marked and witnessed as described by the Surveyor General;

South, on a random line, on E. bdy. of sec. 24.
Intersect the old a sec. cor., which is a l in. iron post with brass cap, firmly set, marked and witnessed as described by the Surveyor General.

39.15

88

1916 and raise a mound of stone, 2 ft. base,  $l_2^{\frac{1}{2}}$  ft. high, W. of cor. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush and catclaw.

S25 S30

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Bdy. of T. 18 N. R. 12 W.
 Chains
           North, bet. secs. 19 and 24, over rolling mountainous land, through scattering under
           growth. Desc. 20 ft., on NW. slope. Head of draw, course SW. Asc. 35 ft.
  3.50
8.15
           Top of spur sloping W. Desc. 260 ft., gradually, on NW.
              slope.
          Head of draw, course W. Asc. 10 ft.
Top of ridge bears E. and W. Desc. on N. slope.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins.in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap, marked
35.40
37.50
40.ÓO
                                               S24 S19
                                                1916
              and raise a mound of stone, 2 ft. base, 12 ft. high.
             W. of cor.
          Small stream, 325 ft. below ridge, 10 lks. wide, 1 ft. deep, course N.65°W. Asc. 45 ft., on S. slope.
Point of spur from E., sloping W. Desc. on NW. slope.
Small gulch, course S.50°W. Asc. 65 ft., on SE. slope.
64.30
65.55
72.15
80.00
          Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, with brass
              cap, marked
                                                TISN
                                           R12W | R11W
                                             S13 S18
                                             S24 S19
             and raise a mound of stone, 2 ft. base, 1 ft. high,
             W. of cor.
          Land, rolling mountainous.
             Soil, rocky; 4th rate.
             No timber.
             Undergrowth, oak brush and catclaw.
          North, bet. secs. 13 and 18,
             over mountainous land, through dense undergrowth.
          Asc. 110 ft., on S. slope.
Top of ridge bears NE. and SW. Desc. 40 ft.
11.25
15.26
          Draw, course NW. Asc. 20 ft.
Point of spur from E., sloping W. Desc. gradually on
23.00
             NW. slope.
          Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
40.00
                                              s13 | S18
                                               1916
             and raise a mound of stone, 2 ft. base, 12 ft. high.
             W. of cor.
54.40
          Gulch, 300 ft. below spur, course NW.
                                                                   Asc. 20 ft.
          Point of spur from SE., sloping NW. Desc. 190 ft., on
57.90
             N. slope.
80.00
          Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, with brass
             cap, marked
                                               T18N
                                          R12W|R11W
                                            S12 S7
                                             S13 | S18
             and raise a mound of stone, 2 ft. base, 12 ft. high.
             W. of cor.
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of T. 18 N. R. 12 W
Chains
               Land, mountainous.
               Soil, rocky; 4th rate.
              No timber.
              Undergrowth, oak brush and catclaw.
           North, bet. secs. 7 and 12,
               over mountainous land, through dense undergrowth.
           Desc. 390 ft., on N. slope.
Gulch, course N.50°W. Asc. 40 ft., on broken SW. slope.
Point of spur sloping S.60°W. Desc. 35 ft.
14.10
18.15
           Sand wash, course S.60°W. Asc. 110 ft.
24.45
           Point of spur from NE., sloping SW. Desc. gradually. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap, marked
39.45
40.00
                                                    S12 S7
                                                      1916
               and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high,
               W. of cor.
            Gulch, course W. 25 ft. below spur.
                                                                          Asc. 80 ft.
46.00
53.30
57.30
72.75
80.00
           Point of spur from É., sloping W. Desc. 20 ft. Draw, course SW. Asc. 120 ft.
           Top of spur sloping SW. Desc. 40 ft.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, with brass cap,
              marked
                                                      TISN
                                                 R12W R11W
S1 S6
                                                  S12 | S7
                                                    1916
               and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
               W. of cor.
            Land, mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, oak brush and catclaw.
            North, bet. secs. 1 and 6, over mountainous land, through scattering undergrowth.
               Desc. 90 ft., on N. slope.
           Gulch, course SW. Asc. 60 ft.

Point of spur from NE., sloping SW. Desc. 30 ft.

Gulch, course SW. Asc.

Enter scattering timber, bearing W. and SE.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
  9.50
 15.90
20.00
2<sup>2</sup>.75
40.00
                                                      s1 | s6
                                                      1916
               and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
               W. of cor.
            Continue ascent on abrupt slope.
 50.80
            Top of ridge, 530 ft. above gulch, bears N.60°W. and SE.
            Desc. 250 ft., on abrupt NE. slope.

Bottom of canyon, course N.50°W. Asc. on broken SW. slope.

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the

ground, for cor. of Tps. 18 and 19 N., Rs. 11 and 12 W.,
 60.00
 80.00
               with brass cap, marked
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of To 18 N. Bdv. R. 12 W Chai ns T19N R12W|R11W 836 | 831 **S1** | **S6** T18N 1916 and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, S. of cor. Land. mountai nous. Soil, rocky; 4th rate. Timber, cedar and pinyon. Undergrowth, scrub oak. N. Bdy. of T. 18 N., R. 12 W. From the cor. of Tps. 18 and 19 N., Rs. 11 and 12 W., hereinbefore described; West, bet. secs. 1 and 36, over mountainous land, through scattering undergrowth. Desc. on broken SW. slope.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap, marked 40.00 **S**36 S 1 1916 and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. Bottom of cabyon, 600 ft. below Tp. cor., course N.40°W. 41.60 Asc. 260 ft., on steep NE. slope. Point of spur from SE., sloping NW. Desc. 425 ft., on 57.75 abrupt W. slope.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 2, 35 and 36, with brass 80.00 cap, marked T19N R12W 835 836 S2 S1 1916 and raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor. Land, mountainous.
Soil, rocky; 4th rate. No timber. Undergrowth, oak brush and sage. West, bet. secs. 2 and 35, over mountainous land, through scattering undergrowth. Desc. 650 ft., on steep W. slope.

Gulch, course N. Asc. abruptly.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked 37.25 40.00 S 2 1916 and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high,

N. of cor.

S 4 1916

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Bdy. of T. 18 N., R. 12 W.
 Chains
                 and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high,
                 N. of cor.
            Trout Creek, 840 ft. below spur, 30 lks. wide, 1 ft. deep, course S.50°W. Asc. 390 ft., on SE. slope.

Top of spur sloping S. Desc, 260 ft.

Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, with brass
42.20
69.50
80.00
                 cap, marked
                                                      T19N|R12W
                                                       S32 S33
                                                          S5 S4
                                                          T18N R
                                                          1916
                and raise a mound of stone, 2 ft. base, 1 ft. high,
                W. of cor.
             Land, mountainous.
                Soil, rocky; 4th rate.
                No timber.
                Undergrowth, cactus and catclaw.
            West, bet. secs. 5 and 32, over mountainous land, through scattering undergrowth.
            Desc. 230 ft., into Trout Creek Canyon.

Bend in Trout Creek, comes from S.20°E., and flowing
S.60°W. from bend. Asc. 250 ft., on abrupt SE. slope.

Point of spur from N., sloping S. Desc. 450 ft., on abrupt
 8.20
22.25
                SW. slope.
            Trout Creek, course N.50°W. Asc. on abrupt NE. slope. Point for \frac{1}{4} sec. cor. falls in position where it is im-
36-50
40.00
            practicable to establish same. Therefore at Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for witness cor. to \frac{1}{4} sec, cor., with brass cap
41.50
               marked
                                                       $32
\frac{1}{4} -----\wc
$5
1916
                and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                N. of cor.
53.50
            Point of sour from S., sloping N., 280 ft. above creek.
                Desc. 265 ft.
            Trout Creek, 60 lks. wide, 2 ft. deep, course S.10°W. Asc. 375 ft., on abrupt NE. slope.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, with brass
65.20
80.00
                cap, marked
                                                     T19N R12W
S31 S32
                                                         T18N
                                                         1916
               and raise a mound of stone, 2 ft. base, 12 ft. high.
               W. of cor.
            Land, mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, oak brush and catclaw.
           West, bet. secs. 6 and 31, over mountainous land, through scattering undergrowth. Asc. 215 ft. on abrupt NE. slope of Trout Creek Canyon.
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0		N Last of the 12 N D 12 W	
<u> </u>	Chains	N. Bdy. of T. 18 N., R. 12 W.	
	4.75	Top of ridge bears N. and S. Desc. 290 ft., on abrupt SW	
	15.60 38.50 40.00	slope. Ravine, course S. Asc. 350 ft. Top of spur, sloping S. Desc. on abrupt SW. slope. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap, marked  S31	
		S 6  1916  and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,	
	56.20 68.90 79.20	N. of cor. Ravine, course S. 350 ft. below spur. Asc. steep SE. slo Top of spur, sloping S. Desc. 120 ft. Fall 189 lks. N. of the cor. of Tps. 18 and 19 N., Rs. 12 and 13 W., which is a granite stone, firmly set, marked and witnessed as described by the surveyor genera I change this cor. to cor. of two Tps., relating solely to Tps. 18 and 19 N., Rs. 13 W., by effacing marks on E. side of stone.	
	<b>.</b>	At point of intersection with range line Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for closing cor. of Tps. 18 and 19 N., Rs. 12 W. with brass cap, marked	
		T19N T19N   R12W   S31   S36   CC	
		S36CC S6 R13W T18N	,
		1916 and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, E. of cof.	-
-		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush and catclaw.	
	•		
	•	Subdivision of T. 18 N., R. 12 W.	,
	•	From the cor. of secs. 1, 2, 35 and 36, on S bdy. of Tp., described in book A;	
•	5.00 18.30	N.0°01'W., bet. secs. 35 and 36, over rolling mountainous land, through scattering undergoesc. 15 ft., on gradual NW. slope. Sandy wash, course W. Asc. 75 ft., on S. slope. Point of spur sloping W. Desc. 25 ft.	rowth.
	28.30 38.65 40.00	Gulch, course SW. Asc. 50 ft. Point of spur from E., sloping W. Asc. In draw, course SW.,	
		Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked \( \frac{1}{4} \)	_
		s35 s36	
		1916 and raise a mound of stone, 2 ft. base, lage ft. high, W. of cor.	
	46.10 54.45	Asc. 80 ft. Top of spur sloping SW. Desc. 125 ft. Sandy wash, in gulch, course SW. Asc. 210 ft.	•

BOOK 3204

		EOOK
	Chains	Subdivision of T. 18 N., R. 12 W.
	71.30	Top of spur, sloping SW. Desc. 90 ft.
	76.75 80.00	Gulch, course SW.  Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, with brass
~		cap, marked T18N R12W S26 S25
		\$35 \$36
		and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, W. of cor.
		Land, rolling mountainous.
		Soil, rocky: 4th rate. No timber. Undergrowth, oak brush and catclaw.
	40.00	East, on a random line, bet. secs. 25 and 36. et temp. \(\frac{1}{4}\) sec. cor.
	80.14	Intersect E. bdy. of Tp. 6 lks. N. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described.
		Thence N.89°57'W., on a true line, bet. secs. 25 and 36, over rolling mountainous land, through scattering under-
•	4.27 15.00 37.15	
	40.07	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked S25
		\$36 1916
	80.14	and raise a mound of stone, 2 ft. base, $l_2$ ft. high, N. of cor. The cor. of secs. 25, 26, 35 and 36, 350 ft. below spur.
	V • ±4	Land, rolling mountainous.
		Soil, rocky: 3rd rate. No timber. Undergrowth, oak brush, paloverde, crucifixion thorn,
		cactus, manzanita and yucca.
		N.0°01'W., bet. secs. 25 and 26,
	17.79	over rolling mountainous land, through scattering undergrowth. Asc. 280 ft., on abrupt slope. Top of ridge bears SE. and W. Desc. on NE. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked
	·	S26 S25
		1916 and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, W. of cor.
	72.30	Desc. gradually. Ft. of descent, in gulch.
	80.00	In bottom of gulch, 500 ft. below ridge, course NW., Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 23,24, 25 and 26, with brass cap, marked
		· · · · · · · · · · · · · · · · · · ·

0		Subdivision of T. 18 N., R. 12 W.	
	Chains	T18N R12W S23 S24 S26 S25	<b>-</b>
		and raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.	الله
	,	Land, rolling mountainous. Soil, sandy loam: 4th rate. No timber. Undergrowth, scrub oak.	
	40.00 80.04	East, on a random line, bet. secs. 24 and 25. Set temp. ½ sec. cor. Intersect E. bdy. of Tp. 2 lks. N. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described.	
	30.00 40.02	Thence N.89°59'W., on a true line, bet. secs. 24 and 25, over mountainous land, through scattering undergrowth. Desc. 6%0 ft., on abrupt W. slope.  Thence over gradual descent on SW. slope.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec.cor., with brass cap, marked	
		\$24 \frac{1}{4} \$25 1916	
	77.20	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. Sandy wash, course NW. Tungsten road bears SE. and NW. (200 ft. below 30 ch. pt.)	حسر سنب
	80.04	Desc. gradually on SW.slope. The cor. of secs. 23, 24, 25 and 26.	
		Land, mountainous and rolling mountainous. Soil, rocky: 4th rate. No timber Undergrowth, oak brush.	
	1.50 20.00 24.90 38.70 40.00	N.0°01'W., bet. secs. 23 and 24, over rolling mountainous land, through scattering undergrowth. Asc. gradually on broken SW. slope. Tungsten road bears NW. and S.40°E. Spur slopes SW. 90 ft. above sec, cor. Desc. 75 ft. Gulch, course SW. Asc. 80 ft. Point of spur from NE., course SW. Desc. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap, marked	
	ele e	.S23 S24	
		1916 and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high,	
	45.00 66.25 74.15 80.00	W. of cor. Gulch, course SW. 30 ft. below spur. Asc. 145 ft. gradus Top of spur extending W. Desc. gradually. Draw, course W. Asc. 50 ft., on SW. slope. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with brass cap, marked	
	•	T18N R12W S14 S13 S23 S24	•
		1916	

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<u>Subdivision of T.</u>
                                                                             18 N. R. 12 W.
  Chains
                    and raise a mound of stone, 2 ft. base, 12 ft. high.
                    W. of cor.
                Land, rolling mountainous.
                    Soil, rocky: 4th rate.
                    No timber.
                    Undergrowth, oak brush and crucifixion thorn.
               East, on a random line, bet. secs. 13 and 24. Set temp. ½ sec. cor.
Intersect E. bdy. of Tp. 22 lks. N. of the cor. of secs. 13, 18, 19 and 24, hereinbefore described.
 40.00
 80.14
               Thence N.89°51'W., on a true line, bet. secs. 13 and 24, over mountainous land, through scattering undergrowth. Desc. gradually, 25, ft. on SW. slope.
Ravine, course SW. Asc. 69 ft., on E. slope.
 15.25
20.60
               Spur sloping SE. Desc. on SW: slope.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
 40.07
                                                                       S24
                                                                     1916
                   and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                   N. of cor.
               Ravine, course SW. Asc. 35 ft., on SE. slope. Spur sloping SW. Desc. 25 ft., on SW. slope. Ravine, course SW. Asc. 50 ft., on SE. slope. Spur sloping SW. Desc. 105 ft., on SW. slope. The cor. of secs. 13, 14, 23 and 24.
48.00
 53.00
55.70
60.65
 80.14
                   Land, mountainous.
                   Soil, rocky: 3rd rate.
                   No timber.
                   Undergrowth, oak brush, paloverde, cactus and yucca.
              N.0°Ol'W., bet. secs. 13 and 14,
over mountainous land, through scattering undergrowth.
Asc. 570 ft., on abrupt SW. slope.
Top of ridge bears E. and W. Desc. on abrupt N. slope.
Enter scattering cedar timber, bearing E. and W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
                                                                 S14 | S13
                                                                   1916
                  from which
                  A cedar, 8 ins. diam., bears N.52°W., 22 lks. dist.,
                   marked \frac{1}{4} S14 BT.
                  No other bearing tree available. Raise a mound of stone,
              2 ft. base, l\frac{1}{2} ft. high, W. of cor.

Leave cedar timber, bearing E. and W.

Ravine, 775 ft. below ridge, course NE. Asc. 30 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, with brass
62.50
76.70
80.00
                  cap, marked
                                                              T18N|R12W
                                                                S11 | S12
                                                                S14 S13
                                                                  1916
                  and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft.high, W. of cor.
```

Subdivision of T. 18 N., R. 12 W. 7.2 chains Land, mountainous. Soil, rocky; 4th rate. Timber, cedar. Undergrowth, oak. East, on a random line, bet. secs. 12 and 13. Set temp.  $\frac{1}{4}$  sec. cor. Intersect E. bdy. of Tp. 5 lks. N. of the cor. of secs. 40.00 80.08 7, 12, 13 and 14, hereinbefore described. Thence N.89°58.W., on a true line, bet. secs. 12 and 13, over mountainous land, through scattering undergrowth. Desc. 130 ft. Draw, course NW. Asc. 140 ft. 6.60 Top of spur, sloping NW. Desc. 340 ft., on abrupt W. slope. Gulch, course N.30°W. Asc. 150 ft., on NE. slope. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked 16.40 28.45 40.04 S12 S13 1916 and raise a mound of stone, 2 ft. base,  $l^{\frac{1}{2}}$  ft. high, N. of cor. Top of spur, sloping N. Desc. 125 ft., on broken IW. slope. Gulch, course N.20°E. Asc. 80 ft., on gradual SE. slope. The cor. of secs. 11, 12, 13 and 14. 46.00 70.57 Land, mountainous. Soil, rocky: 4th rate. No timber. Undergrowth, oak brush. N.0°01'W., bet. secs. 11 and 12, over mountainous land, through scattering undergrowth. Asc. 190 ft., on S. slope. Point of spur from W., sloping E. Desc. 150 ft., on NE. 7.45 slope. 16.75 25.60 Ravine, course E. Asc. 120 ft. Point of spur from W., sloping E. Desc. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 40.00 ground, for  $\frac{1}{4}$  sec. cor., with brass cap, marked S11 S12 1916 and raise a mound of stone, 2 ft. base,  $l^{\frac{1}{2}}$  ft. high, W. of cor.
Sandy wash, 750 ft. below spur, course N.35°W.
on broken SW. slope. 64.80 Asc. 15 ft. Point of spur from E., sloping W. Desc. 95 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, with brass 72.10 80.00 cap, marked T18N | R12W S2 | S1 S11 | S12 1916 and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush.

ECCK 3204

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Subdivision of T. 18 N., R. 12 W.
Cha ins
          East, on a random line, bet. secs. 1 and 12.
Set temp. ½ sec. cor.
Intersect E. bdy. of Tp. 3 lks. N. of the cor. of secs. 1,
40.00
80.06
             6, 7 and 12, hereinbefore described.
          Thence N.89°59'W., on a true line, bet. secs. 1 and 12, over mountainous land, through scattering undergrowth.
             Desc. 190 ft.
          Draw, course N. Asc. 20 ft.
 9.00
11.80
          Top of spur sloping N. Desc. 150 ft., on abrupt NW. slope. Deep ravine, course S.65°W. Asc. 90 ft., on steep SE.
19.15
29.60
          Point of spur from N.20°E., sloping S.20°W.
                                                                          Desc.
          Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
40.03
                                                Sl
                                             곂 ----
                                                 S 12
                                                 1916
             and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high.
             N. of cor.
          Ft. of slope, 325 ft. below spur. Gulch, course N.65°W. Asc. 60 ft. on gradual NW. slope. Top of spur, sloping N. Desc. 75 ft., on NW. slope. The cor. of secs. 1, 2, 11 and 12.
60.30
65.30
76.75
80.06
             Land, mountainous.
             Soil, rocky; 4th rate.
             No timber.
             Undergrowth, oak brush.
          N.0°Ol'W., on a random line, bet. secs. 1 and 2. Set temp. \(\frac{1}{4}\) sec. cor.
Intersect N. bdy.of Tp. 28 lks. W. of the cor. of secs.
40.00
80.00
             1, 2, 35 and 36, hereinbefore described.
          Thence S.0°11'W., on a true line, bet. secs. 1 and 2,
             over mountainous land, through scattering undergrowth.
             Asc. 110 ft., on gradual NW. slope.
23.25
          Point of spur, sloping W.
40.00
          Set an iron post; 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec.cor., with brass cap, marked
                                             S2 S1
                                              1916
             and raise a mound of stone, 2 ft. base, 12 ft. high,
             W. of cor.
          Gulch, 340 ft. below spur, course NW. Asc. 75 ft.,,on
70.07
            NW. slope.
80.00
          The cor. of secs. 1, 2, 11 and 12.
             Land, mountainous.
             Soil, rocky; 4th rate.
            No timber.
             Undergrowth, oak brush.
         From the cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp.,
            described in book A;
         N.0°01'W., bet. secs. 34 and 35;
         over mountainous land, through scattering undergrowth. Desc. 75 ft., on NW. slope. Ravine, course NW. Asc. 60 ft., on SW. slope.
10.00
          Spur sloping SW. Desc. 115 ft., on NW. slope.
17.70
```

4		Subdivision of T. 18 N., R. 12 W.
Ī	Chains	
	32.50 39.70	Ravine, course SW. Asc. 30 ft., on SW. slope. Spur. sloping SW.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked \( \frac{1}{4} \)
		S34 S35
	• . ' '	1916
		and raise a mound of stone, 2 ftl base, $l\frac{1}{2}$ ft. high, W. of cor. Asc. 120 ft., on SW. slope.
	50.30 58.60 61.70	Spur slopes SW. Desc. 40 ft., on NW. slope. Ravine, course SW. Asc. 60 ft. Thence over broken slopes.
	77.30	Spur, sloping SW. Desc. 30 ft., on NW. slope. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, with brass cap, marked
	•	T1 <sup>8</sup> N R <b>12</b> W S27 S26 S34 S35
		1916
		and raise a mound of stone, 2 ft. base, $l_{2}^{\frac{1}{2}}$ ft. high, W. of cor.
		Land, mountainous.  \$oil, rocky; 3td rate. No timber. Undergrowth, oak brush, cactus and crucifixion thorn.
	40.00 80.02	East, 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. 25, 26, 35 and 36.
		Thence N.89°54'W., on a true line, bet. secs. 26 and 35, over mountainous land, through scattering undergrowth.  Asc. out of draw.
	1.30 36.00 40.01	Desc. 220 ft. gradually, along broken slope of spur.  Spur sloping SW. Continue descent.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
		\$26 \frac{1}{4} \$35
	•	$1^{\circ}16$ and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
	50.00 55.00 80.02	N. of cor.  Draw, 150 ft. below spur, course SW. Asc. gradually.  Desc. gradually, 150 ft., on NW. slope.  The cor. of secs. 26, 27, 34 and 35.
		Land, mountainous. Soil, rocky; 3rd rate. No timber.
	, , , , , , , , , , , , , , , , , , ,	Undergrowth, oak brush, paloverde, crucifixion thorn, cactus and manzanita.
		N.O°Ol'W., bet. secs. 26 and 27,
	;	over mountainous land, through scattering undergrowth, along broken W. slope.
	39.90 40.00	Gulch, course SW. Set an iron post, 3 ft.long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked

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Subdivision of T. 18 N., R. 12 W.
 Chains
                                                    S27 S26
                                                      1916
                and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high,
            W. of cor.
Asc. 25 ft., on SW. slope.
Spur slopes SW. Desc. on NW. slope.
 41.10
44.03
46.10
            Road bears NE. and SW.
            Gulch, course SW. Asc. 30 ft., on SW. slope. Spur slopes SW. Desc. 80 ft., on NW. slope.
 49.80
            Gulch, course SW. Asc. 70 ft., on SW. slope.
Spur slopes SW. Desc. 40 ft., on NW. slope.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, with brass
 63.20
 73.60
80.00
                cap, marked
                                                  T18N|R12W
                                                    S22 S23
               and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high.
               W. of cor.
            Land, mountainous.
               Soil, 3rd rate; rocky;
               No timber.
               Undergrowth, oak brush, cactus and crucifixion thorn.
            East, on a random line, bet. secs. 23 and 26. Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line at the cor. of secs. 23, 24, 25
40.00
80.16
               and 26.
            Thence West, on a true line, bet. secs. 23 and 26, over rolling mountainous land, through scattering under
               growth.
            Sandy wash, course NW. Asc. gradually.
15.40
           Tungsten road bears N.50°E. and S.40°W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
20.40
40.08
                                                        S23
                                                        S26
                                                       1916
               and raise a mound of stone, 2 ft. base, 12 ft. high.
               N. of cor.
           Asc. on NE. slope.
           Top of peak, 330 ft. above wash, on ridge bearing NW. and S.30°E. Desc. 480 ft.
50.85
           The cor. of secs. 23, 24, 25 and 26.
80.16
               Land, rolling mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, oak brush, cactus and crucifixion thorn.
           N.0°01'W., bet. secs. 22 and 23, over mountainous land, through scattering undergrowth.
           Asc. 15 ft., on SE. slope.

Spur sloping SW. Desc. 50 ft., on NW. slope.
Ravine, course SW. Asc. 45 ft., on SW. slope.

Spur slopes SW. Desc. 20 ft., on NW. slope.
 1.10
 4.40
           Spur slopes SW. Desc. 25 ft.
Gulch, course SW. Asc. 25 ft.
Spur slopes SW. Desc. 60 ft., on NW. slope.

200758 SW. Asc. ..., on SW. slope.
11.50
16.50
20.55
35.50
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16		Subdivision of T. 18 N., R. 12 W.
	Chains	
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec.cor., with brass cap, marked \( \frac{1}{4} \)
	, "	S22 <b>S</b> 23
		and raise a mound of stone, 2 ft. base, $l_{\overline{z}}^{\frac{1}{2}}$ ft. high, W. of cor.
	51.55	Cabin bears S.56°30'W., ll chs. dist., from this station, which is on spur, 100 ft. above gulch, sloping SW.  Desc. 40 ft.
	56.40 56.65 69.90 80.00	Gulch, course SW. Asc. 85 ft., on S". slope. Spur sloping SW. Desc. 185 ft., on NW. slope. Ravine, course SW. Asc. 90 ft., on SE. slope. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, with brass cap, marked
		T18N R12W S15 S14 S22 S23
		and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, W. of cor.
		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, cactus and crucifixion thorn.
	40.00 80.32	East, on a random line, bet. secs. 14 and 23. Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line 21 lks. S. of the cor. of secs. 13, 14, 23 and 24.
	8.70 35.30 40.16	Thence S. 89°51'W., on a true line, bet. secs. 14 and 23, over mountainous land, through scattering undergrowth.  Desc. 175 ft., on broken NW. slope.  Draw, course SW. Asc. on SE. slope.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap, marked  \$14  \[ \frac{1}{4} \]  \$23
:	43.00 50.20 57.40 71.90 80.32	S23 1916  and raise a mound of stone 2 ft. base, l½ ft. high, N. of cor. Ridge bears NE. and SW. Desc. 90 ft. on NW. slope. Head of draw, course SW. Asc. 15 ft. Ridge bears NE. and SW. Desc. 245 ft., on NW. slope. Ravine, course SW. Asc. 70 ft., on SE. slope. The cor. of secs. 14, 15, 22 and 23.
		Land, mountainous. Soil, rocky; 3rd rate. No timber. Undergrowth, oak brush, crucifixion thorn and chaparral
	5.40 13.45 33.00	N.0°01'W., bet. secs. 14 and 15, over mountainous land, through scattering undergrowth. Asc. 100 ft., on SE. slope. Ridge, near SW. end, bears NE. and SW. Desc. 115 ft. Ravine, course SW. Asc. 145 ft. Spur slopes SW. Desc. 50 ft.

	Inhaina	Subdivision of T. 18 N., R. 12 W.	.17
	Cha ins		1
_	40.00	Set an iron post, 3 ft. long, 1 in . diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked \( \frac{1}{4} \)	е
		S15 S14	
	43.00 66.00 80.00	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  Gulch, course SW. Asc. 280 ft.  Ridge bears NEand SW. Desc. 215 ft., on NW. slope.  Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap, marked  T18N R12W	9
		\$10 S11 S15 S14	
	•	and raise a mound of stone, 2 ft. base, $l_{R}^{\frac{1}{2}}$ ft. high, W. of cor.	
		Land, mountainous. Soil, rocky; 3rd rate. No timber. Undergrowth, oak brush, cactus and yucca.	
			•
_	40.00 80.42	East, on a random line, bet. secs. ll and 14. Set temp. \( \frac{1}{4} \) sec. cor. Intersect N. and S. line 20 lks. S. of the cor. of secs. ll, 12, 13 and 14.	
	22.50 40.21	Thence S.89°51'W., on a true line, bet. secs. ll and 14, over mountainous land, through scattering undergrowth. Asc. 260 ft., on E. slope. Top of ridge bears N. and S. Desc. Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for \$\frac{1}{2}\$ sec. cor., with brass cap, marked  Sll	
		\$14 1916	
	64.55	and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, N. of cor. Gulch, course NW. 400 ft. below ridge. Asc. 100 ft.,	
	72.80	on SW. slope.  Point of spur from SW., sloping NE. Desc 30 ft., on broken NW. slope.	
	80.42	The cor. of secs. 10, 11, 14 and 15.	
		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, cactus and yucca.	
_	\$		
	14.00 28.90 40.00	N.0°Ol'W., bet. secs. 10 and 11, over mountainous land, through scattering undergrowth. Desc. 120 ft., on NW. slope. Gulch, course NW. Asc. gradually, 40 ft. Top of ridge bears NW. and SE. Desc. gradually on N. slope set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked	e.
-	·	1916	

. <b>8</b>		Subdivision of T. 18 N., R. 12 W.
Ť	Cha ins	
	80.00	and raise a mound of stone, 2 ft. base, $l_{2}^{\frac{1}{2}}$ ft. high, W. of cor.  320 ft. below ridge, Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, with brass cap, marked
	• · · · · ·	T18N R12W S3 S2 S10 S11
		1916 and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, W. of cor.
		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, cactus and yucca.
	40.00 80.20	East, on a random line, bet. secs. 2 and 11. Set temp. ½ sec.cor. Intersect N. and S. line 42 lks. S. of the cor. of secs. 1, 2, 11 and 12.
	2.00 8.15 20.70 36.35	Thence S.89°42'W., on a true line, bet. secs. 2 and ll, over mountainous land, through scattering undergrowth.  Desc. gradually on NW. slope.  Gulch, course N. Asc. 100 ft., on E. slope.  Point of spur from S., sloping N. Desc. 60 ft., on broken NW. slope.  Draw, course N.30°E. Asc. 120 ft.  Point of spur from SW., sloping NE. Desc. gradually.
	40 <b>.</b> 16	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked \( \frac{1}{4} \) \( \frac{1}{4} \
	48.90 54.40 80.20	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.  Draw, 50 ft. below spure course NE. Asc. 115 ft.  Top of ridge bears N.20°E. and S.30°W. Desc. gradually, 125 ft., on broken NW. slope.  The cor. of secs. 2, 3, 10 and 11.
	. `	Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush and catclaw.
	40.00	N.0°01 W., on a random line, bet. secs. 2 and 3. Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. bdy. of Tp. 26 lks. W. of the cor. of secs. 2, 3, 34 and 35, hereinbefore described.
	22.45 26.20 37.20 40.20	Thence S.0°10'W., on a true line, bet. secs. 2 and 3; Asc. 310 ft. Point of spur, sloping NW. Desc. 35 ft. Gulch, course NW. Asc. 125 ft. Top of spur, sloping N.40°W. Desc. Set an iron post, 3 ft. long, 1 indiam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
		1916

		BOOK 320
= 7	Chains	Subdivision of T. 18 N., R. 12 W.
	onains	and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, W. of cor.
	43.30	Gulch, 75 ft. below spur, course N.60°W. Asc. 300 ft on abrupt N. slope.
	58.80	Top of ridge bears N.70°W. and S.60°E. Desc. 160 ft., on steep S.slope.
•	65.50	Sandy wash, course N.70'W. Asc. 190 ft., on gradual N. slope.
	80.20	The cor. of secs. 2, 3, 10 and 11.
		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush and catclaw.
		From the cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp., described in book A;
	6.00	N.0°02'W., bet. secs. 33 and 34, over mountainous land, through scattering undergrowth. Desc. 70 ft., on NE. slope. Ravine, course W. Asc. 55 ft., on SW. slope.
	13.40 28.50	Spur sloping W. Desc. 50 ft., on broken NW. slope. Ravine, course W. Asc. on gentle SW. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked \( \frac{1}{4} \)
		S 3 3 S 3 4
	*	lol6 dig pits, $1^{8}x1^{8}x12$ ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	62.40	Asc. abruptly. Spur, 315 ft. above ravine, slopes W. Desc. 150 ft., on NW. slope.
	75.00 79.90	Ravine, course W. Asc. 115 ft., on SW. slope. Spur, sloping W.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap, marked
		T18N   R12W S28   S27
	,	S33 S34
		and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, W. of cor.
		Land, mountainous. Soil, rocky: 3rd rate. No timber. Undergrowth, oak brush, crucifixion thorn and cactus.
		East, on a random line, bet. secs. 27 and 34.
	40.00 80.18	Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line 7 lks. N.of the cor. of secs. 26, 27, 34 and 35.
	40.09	Thence N.89°57'W., on a true line, bet. secs. 27 and 34, over mountainous land, through scattering undergrowth. Desc. on SW. slope, gradually.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
		ground, for 4 sec. cor., with brass cap, marked

20		Subdivision of T. 18 N., R. 12 W.
	Chains	
		\$27 \frac{1}{2} \$34
		and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, N. of cor.
	61.00 66.00	Ft. of descent, 260 ft. below sec. cor. Asc. 25 ft. Spur extends SW.
	69.50 80.18	Desc. gradually, 60 ft. The cor. of secs. 27, 28, 33 and 34.
		Land, mountaincus. Soil, 3rd rate.
		No timber. Undergrowth, oak brush.
	•	
	3	
	10.00	N.0°02'W., bet. secs. 27 and 28, over mountainous land, through scattering undergrowth. Desc. 50 ft. on gradual NW. slope. Draw, course SW. Asc. gradually on SW. slope.
	23.50	Road bears NE. and SW.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked $\frac{1}{4}$
		S28 S27
		and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	44.30	Spur, 140 ft. above draw; sloping W. Desc. graduall, 235 ft., on broken NW. slope.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, with brass
		cap, marked T18N R12W S21 S22
	:	S28 S27
		1916 and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, W. of cor.
		Land, mountainous. Soil, rocky; 3rd rate. No timber.
		Undergrowth, oak brush, paloverde, crucifixion thorn, cactus and catclaw.
		East, on a random line, bet. secs. 22 and 27.
	40.00	Set temp. 4 sec. cor. Intersect N. and S. line 2 lks. N. of the cor. of secs. 22, 23, 26 and 27.
		Thence N.89°59 W., on a true line, bet. secs. 22 and 27, over mountainous land, through scattering undergrowth.
	1.50 40.14	over mountainous land, through scattering undergrowth.  Spur, sloping SW. Desc. gradually, on NW. slope.  Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked
		\$22 \frac{1}{4}
		S27 1916 and raise a mound of stone 2 ft base 11 ft high
	50.00	and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, N. of cor. Spur extending NW. Continue descent on SW. slope.
	80.28	The cor. of secs. 21, 22, 27 and 28, 620 ft. below sec. cor.

		Subdivision of T. 18 N. R. 12 W.	21
	Chains		T
٠		Land, mountainous. Soil, rocky; 3rd rate. No timber.	
		Undergrowth, oak brush, paloverde, crucifixion thorn, cactus, mesquite, catclaw, yucca and manzanita.	
	5.00 20.35 40.00	N.0°02'W., bet. secs. 21 and 22, over mountainous land, through scattering undergrowth. Desc. gradually, 20 ft., on NW. slope. Draw, course NW. Asc. 25 ft. on broken SW. slope. Spur slopes NW. Desc. gradually, on N. slope. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked  14	
		S21 S22  1916  and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high.	
	48.00	W. of cor. Draw, course W. Asc. gradually, 235 ft., on broken S.	
	80,00	slope. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in th ground, for cor. of secs. 15, 16, 21 and 22, with brass cap, marked  T18N R12W	е
		S16 S15 S21 S22	
		and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, W. of cor.	
		Land, mountainous. Soil, rocky; 3rd rate. No timber. Undergrowth, oak brush, paloverde, crucifixion thorn, cactus and catclaw.	
	•		
	40.00 80.38	East, on a random line, bet. secs. 15 and 22. Set temp. 4 sec. cor. Intersect N. and S. line 7 lks. N. of the cor. of secs. 14, 15, 22 and 23.	
	2.60 33.00 40.19	Thence N.89°57'W., on a true line, bet. secs. 15 and 22, over mountainous land, through scattering undergrowth. Asc. 35 ft.  Spur sloping SW. Desc. 425 ft.  Sandy wash, in gulch, course WSW. Asc.  Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked  Sl5	
-		S22  1916  and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.	
	45.00	Point of spur from N., 150 ft. above wash, sloping S. Desc. 230 ft.	
-	56.65 62.00 80.38	Sandy wash, course S. Asc. 100 ft. Small spur slopes S. Thence on broken slopes. The cor. of secs. 15, 16, 21 and 22.	
		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, paloverde, crucifixion thorn, cactus and catclaw.	

22		Subdivision of T. 18 N. R. 12 W.
	40.00	N.0°02'W., bet. secs. 15 and 16, over mountainous land, through scattering undergrowth, ascending on S.slope. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked
	· · · · · · · · · · · · · · · · · · ·	\$16 S15
	59.50 66.00 72.60 79.30 80.00	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  Spur, 300 ft. above sec. cor., sloping W. Desc. gradually, 30 ft., on NW. slope.  Draw, course NW. Asc. on SW. slope.  Spur slopes NW. Desc. 215 ft., on NE.slope.  Ravine, course NW.  Set an iron post, 3 ft.long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, with brass cap, marked  T18N R12W S 9 S10 S16 S15
		and raise a mound of stone, 2 ft. base, 1 ft. high, W. of cor.  Land, mountainous. Soil, rocky: 3rd rate. No timber. Undergrowth, oak brush, paloverde, crucifixion thorn, cactus and catclaw.
	40.00 80.46	East, on a random line, bet. secs. 10 and 15. Set temp. ½ sec. cor. Intersect N. and S. line 35 lks. N.of the cor. of secs. 10, 11, 14 and 15.
	22.35 40.23	Thence N.89°45'W., on a true line, bet. secs. 10 and 15, over mountainous land, through scattering undergrowth, across broken slopes.  Spur slopes SW. Desc. on broken SW. slope.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, cor 4 sec. cor., with brass cap, marked  S10
	80.46	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.  The cor. of secs. 9, 10, 15 and 16, 525 ft. below sour.  Land, mountainous. Soil, rocky; 3rd rate. No timber. Undergrowth, oak brush, paloverde, crucifixion thorn, cactus and yucca.
	12.20 40.00	N.0°02'W., bet. secs. 9 and 10, over mountainous land, through scattering undergrowth. Asc. 180 ft., on SW. slope. Ridge bears NE. and SW. Desc. on broken NW. slope. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked

		Subdivision of T. 18 N., R. 12 W. 23
	Chains	1 4
		0.02
	ŀ	89 810
		1916
		and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, W. of cor.
	52.50	Spur slopes NW.
	80.00	500 ft. below ridge at 12.20 ch. pt., Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
		ground, for cor. of secs. 3, 4, 9 and 10, with brass
	· •	cap, marked T18N R12W
		<u>S4 S3</u>
		S9 S10
		1916
		and raise a mound of stone, 2 ft. base, 12 ft. high, W. of cor.
		Land, mountainous.
		Soil, rocky; 3rd rate.
		No timber. Undergrowth, oak brush, paloverde, crucifixion thorn,
		cactus, vucca and manzanita.
		East, on a random line, bet. secs. 3 and 10.
	40.00	Set temp. \(\frac{1}{4}\) sec. cor.  Intersect N. and S. line 37 lks. N. of the cor. of secs.
	80.38	2; 3, 10 and 11.
		Thence N.89°44'W., on a true line, bet. secs. 3 and 10, over mountainous land; through scattering undergrowth.
	1.00	Desc. 10 ft. Gulch, course NW. Asc. 75 ft., on NE. slope.
	14.40 24.55	Point of spur from S.30°W., sloping N.30°E. Desc. 60 ft. Draw. course N. Asc. 40 ft.
	30.60	Point of spur from S., sloping N. Desc. 90 ft.
	35.42 40 <b>.19</b>	Ravine, course N. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
-	40.19	ground, for \frac{1}{4} sec. cor., with brass cap, marked S 3
		1/4 S10
		1916
		and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, N. of cor.
	44.10	Point of sour, 100 ft. above ravine, sloping N.
	74 • 55	Desc. 350 ft., on abrupt NW. slope. Ravine, course N. Asc. 175 ft., on abrupt NE. slope.
	80.38	The cor. of secs. 3, 4, 9 and 10.
		Land. mountainous.
		Soil, rocky: 4th rate.
	. 17.4	No timber. Undergrowth, oak brush, paloverde, crucifixion thorn,
		cactus, yucca and manzanita.
•		
	•	N.0°02 W., on a random line, bet. secs. 3 and 4,
	40.00	over mountainous land, through scattering undergrowth, Set temp. 2 sec. cor.
	79.77	Intersect N. bdy. of Tp. 24 lks. W. of the cor. of secs.
		3, 4, 9 and 10, Chereinbefore described.
		Thence S.0°08 w., on a true line, bet. secs. 3 and 4,
		over mountainous land, through scattering undergrowth, along E. slope of rocky spur.

4	Chain	Subdivision of T. 18 N., R. 12 W.
	12.50 39.77	Ridge bears SE. and SW. Desc. on broken slones
	•	S4 S3
	60.40	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. Ravine, 425 ft. below ridge, course NW. Asc. 360 ft.
	79.77	The cor. of secs. 3, 4, 9 and 10.
		Land, mountainous. Soil, rocky: 4th rate. No timber. Undergrowth, oak brush, pabverde, crucifixion thorn, cactus and catclaw.
		From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp., described in book A;
	3.50 13.30 26.80 32.70 40.00	N.0°02'W., bet. secs. 32 and 33, over mountainous land, through scattering undergrowth. Asc. 60 ft., on SW. slope.  Spur, sloping SW. Desc. 315 ft., on NW. slope. Ravine, course SW. Asc. 165 ft., on S. slope.  Spur, sloping SW. Desc. 50 ft., on NW. slope. Ravine, course SW. Asc. 120 ft., on SE. slope.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
	,	S32 S33
	43.10 51.30 61.00 71.00 77.00 80.00	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  Ravine, course SW. 140 ft. below ½ sec. cor. Asc. 190 ft., on SE. slope.  Spur slopes SW. Desc. 100 ft.  Asc. 75 ft.  Desc. 80 ft.  Sandy wash, course W.  Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap, marked
		T18N R12W S29 S28 S32 S33
		and raise a mound of stone, 2 ft. base, $l_{2}^{\frac{1}{2}}$ ft. high, W. of cor.
		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, crucifixion thorn, paloverde, cactus and catclaw.
	40.00	East, on a random line, bet. secs. 28 and 33. Set temp. ½ sec. cor. Intersect N. and S. line 10 lks. N. of the cor. of secs. 27, 28, 33 and 34.

Augusta acromator de traccionación sonacción como con	Subdivision of T. 18 N., R. 12 W. 2
Chains	
9.10 14.00 23.00 24.45 34.10 39.94	Thence N.89°56'W., on a true line, bet. secs. 24 and 33, over mountainous land, through scattering undergrowth. Desc. 130 ft., on SW. slope. Ravine, course SW. Asc. 60 ft., on SE. slope. Spur, sloping SW. Desc. 120 ft., on SW. slope. Ravine, course SW. Asc. 10 ft. Spur slopes SW. Desc. gradually. Road bears NE. and SW. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap, marked \(\frac{528}{4}\) \(\frac{1}{4}\) \(\frac{533}{1916}\) and raise a mound of stone, 2 ft. base, 1\(\frac{1}{2}\) ft. high,
5 <b>9.</b> 32 79 <b>.</b> 88	N. of cor.  Bame road bears NW. and SE.  The cor. of secs. 28, 29, 32 and 33, 215 ft. below spur at 24.45 ch. pt.
	Land, mountainous. Soil, 3rd rate. No timber. Undergrowth, oak brush, cactus, paloverde and yucca.
7.80 12.60 13.90 <b>27.7</b> 0 39.70 40.00	N.0°02'W., bet. secs. 28 and 29, over mountainous land, through scattering undergrowth. N.0°02'W., bet. secs. 28 and 29, over mountainous land, through scattering um ergrowth. Asc. 90 ft., on SE. slope. Desc. 40 ft. Ravine, course SW. Asc. Road bears NW. and SE. Spur, 180 ft. above ravine, slopes SW. Desc. 60 ft., on NW. slope. Ravinec, course SW. Asc. on broken SE. slope. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
5 <b>8.2</b> 0 79.50 80.00	see some state of sta
	Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, paloverde, crucifixion thorn, cactus, yucca and catclaw.

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Subdivision of T. 18 N., R. 12 W.
Chains
            East, on a random line, bet. secs. 21 and 28. Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line 2 lks. S. of the cor. of secs.
40.00
79.74
                21, 22, 27 and 28.
            Thence S.89°59'W., on a true line, bet. secs. 21 and 28, over mountainous land, through scattering undergrowth.
            over mountainous land, through scattering undergrowth.
Asc. 85 ft., on NE. slope.

Spur slopes NW. Desc. 30 ft., on SW. slope.

Draw, course NW. Asc. 30 ft., on NE. slope.

Spur sloping NW. Desc. 40 ft., on NW. slope.

Ravine, course NW. Asc. 70 ft., on NE. slope.

Spur slopes NW. Desc. 90 ft., on NW. slope.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked

S21
13.20
18.20
25.10
30.05
35.00
39.87
                                                             S21
                                                             S28
                                                            1916
                and raise a mound of stone, 2 ft. base, 12 ft. high.
                N. of cor.
            Ravine, course NW. Asc. 95 ft., on NE. slope. Spur, sloping NW. Desc. 140 ft., on W. slope.
42.00
52.20
68.90
            Ravine, course NW. Asc. 30 ft., on NE. slope. Spur, sloping NW. Desc. 85 ft., on NW. slope.
73.90
79.70
             Ravine, course SW.
79.74
             The cor. of secs. 20, 21, 28 and 29.
                Land, mountainous.
                Soil, rocky; 3rd rate.
                No timber.
                Undergrowth, oak brush, paloverde, crucifixion thorn,
                mesquite and yucca.
            N.0^{\circ}02^{\circ}W., bet. secs. 20 and 21,
                over mountainous land, through scattering undergrowth.
            Asc. 90 ft., on SE. slope.

Spur slopes SW. Desc. 200 ft., on NW. slope.

Ravine, course SW. Asc. 120 ft., on SE. slope.
 4.00
15.50
17.70
            Spur slopes SW. Desc. 390 ft., on NW. slope.
            Ravine, course SW. Asc. 75 ft., on SW. slope.

Spur slopes SW. Desc. 45 ft., on NW. slope.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked
31.90
źŘ.ŌQ
40.00
                                                        S20 S21
                                                          1916
                and raise a mound of stone, 2 ft. base, 12 ft. high.
                W. of cor.
            Ravine, course SW. Asc. 340 ft. . . . . Spur slopes SW. Desc. 115 ft., on NW. slope. Ravine, course SW. Asc. 170 ft., on SW. slope.
40.70
56.30
63.40
73.io
             Ridge bears E. and W.
            Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 16, 17, 20 and 21, with brass
                cap, marked
                                                       T18N|R12W
                                                        S17 S16
                                                        S20 S21
                                                         .1916
                and raise a mound of stone, 2 ft.base, 1\frac{1}{2} ft. high,
                W. of cor.
            Land, mountainous.
                Soil, rocky: 4th rate. No timber. Undergrowth, oak brush, yucca, crucifixion thorn and cactus.
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		Subdivision of T. 18 N., R. 12 W.	27_
Ī	Chains		
	40.00 79.68	East, on a random line, bet. secs. 16 and 21, Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line 26 lks. N. of the cor. of secs. 16, 21 and 22.	15,
	11.60 15.00 39.84	Thence N.89°49'W., on a true line, bet. secs. 16 and 21, over mountainous land, through scattering undergrowth. Desc. 30 ft., on gradual SW. slope.  Draw, course S.30°W. Asc. 70 ft., on SE. slope.  Point of spur from N. Desc. gradually, on W. slope.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked  S16	4
		\$21 1916	
		and raise a mound of stone, 2 ft. base, $l_{2}^{\frac{1}{2}}$ ft. high, N. of cor. Desc. 115 ft.	
	47.20 52.10 64.20 69.33	Gulch, course S.30°W. Asc. 70 ft., on SE. slope.  Point of spur from N. Desc. 175 ft., on SW. slope.  Gulch, course N.30°W.  Point of spur from S. Desc. 115 ft.	
	79.68	The cor. of secs. 16, 17, 20 and 21.	
		Iand, mountainous. Soil, rocky: 4th rate.	
		No timber. Undergrowth, oak brush, paloverde, crucifixion thorn, cactus, yucca, catclaw and manzanita.	
		N 0000 het goog 16 and 17	
	2.00 5.90 11.90	N.0°02'W., bet. secs. 16 and 17, over mountainous land, through scattering undergrowth. Desc. 10 ft., on broken slope. Gulch, course S.70°W. Asc. 75 ft. Spur slopes S.60°W. Desc. 155 ft., on abrupt N. slope. Sandy wash, 200 lks. wide, course S.60°W. Asc. 210 ft.,	
	20,90 27.65	on abrupt SW. slope.  Spur slopes W. Desc. 20 ft., on NW. slope.  Gulch, course Sw. Asc.	
	31.70 40.00	Point of spur from E. Continue ascent.  Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked $\frac{1}{4}$	
		s17 s16	
		1916 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,	
	60.45	W. of cor.	
	65.43 78.10	Draw, course SW. Asc. gradually, 50 ft. Top of ridge, bearing E. and W. Desc. 30 ft.	,
	80.00	ground, for cor. of secs, 8, 9, 16 and 17, with brass cap, marked	e
	- ·	T18N R12W S8 S9	
		S17 S16	
		1916 and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, W. of cor.	
		Land, mountainous.	
	. 9.	Soil, rocky; 4th rate. No timber. Undergrowth ambifixion there and oak brush.	
		Undergrowth, crucifixion thorn and oak brush.	

2.8	Chains	Subdivision of T. 18 N., R. 12 W.	_
	40.00 79.62	East, on a random line, bet. secs. 9 and 16. Set temp. \( \frac{1}{4} \) sec.cor. Intersect \( \text{N.} \) and \( \text{S.} \) line \( 35 \) lks. \( \text{N.} \) of the cor. of secs.  9, 10, 15 and 16.	
	9.60 34.60 39.81	Thence N.89°45'W., on a true line, bet. secs. 9 and 16, over mountainous land, through scattering undergrowth. Asc. 115 ft., on NE. slope.  Spur slopes NW. Desc. 110 ft., on gradual slope. Draw, course NW. Asc gradually.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked  S9  1/4  S16	
	40.60 67.20 74.00 79.62	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.  Top of rise bears NW. and SE. Desc. 150 ft., on gradual NW. slope.  Draw, course N. Asc. 60 ft., on NE. slope.  Spur slopes NW. Desc. 50 ft., on NW. slope.  The cor. of secs. 8, 9, 16 and 17.	
		Land, mountainous. Soil, rocky; 3rd rate. No timber. Undergrowth, oak brush and cactus.	
	29.60 40.00	N.0°02'W., bet. secs. 8 and 9, over mountainous land, through scattering undergrowth. Desc. 250 ft., on gradual NW. slope. Draw, course N.60°W. Asc. gradually. Set an iron post, 3 ft.long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked \( \frac{1}{4} \) S8 S9	
	57.25 68.30 72.00 80.00	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  Point of spur, 100 ft. above draw, from S.70°E.  Desc. 90 ft., on NE. slope.  Gulch, course N.70°W. Asc. 60 ft.  Point of spur from SE. Desc. 125 ft., on N. slope.  Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, with brass cap marked	•
		T18N R12W	
		Land, mountainous. Soil, gravelly; 4th rate. No timber. Undergrowth, crucifixion thorn and oak brush.	
	40.00	East, on a random line, bet. secs. 4 and 9. Set temp. ½ sec. cor. Intersect N. and S. line 34 lks. N. of the cor. of secs. 3, 4, 9 and 10.	

		Subdivision of T. 1º N., R. 12 W.
1	Chains	
		Thence N.89°45'W., on a true line, bet. secs. 4 and 9, over mountainous land, through scattering undergrowth.  Asc. 50 ft., on NE.slope.
	5.30	Spur ridge from SE., extends NW. Desc. 35 ft., on NW.
	10.30	Draw, course NW. Asc.15 ft., on NE. slope.
	11.50	Spur, sloping NW. Desc. 260 ft., on NW. slope. Ravine, course NW. Asc. on NE. slope.
	28.50 39.79	Set an iron post. 3 ft. long, 1 in. diam., 25 ins. in the
		ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked S 4
		14 S 9
		1916 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
	-5:00	N. of cor. Spur, 320 ft. above ravine, extends NW. Desc. 70 ft., on
	57:90	NW. slope.
	61.15   67.50	Ravine, course NW. Asc. 45 ft., on NE. slope.  Spur slopes NW. Desc. 125 ft., on NW. slope.
	79.58	The cor. of secs. 4, 5, 8 and 9.
		Land, mountainous. Soil, rocky; 3rd rate.
		No timber.
		Undergrowth, oak brush, paloverde, crucifixion thorn and cactus.
	-	
		N.0°02 W., on a random line, bet. secs. 4 and 5.
	40.00 79.56	Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. bd\(\frac{1}{2}\). of Tp. 9 lks. E. of the cor. of secs.
		4, 5, 32 and 33, hereinbefore described.
	* * * * * * * * * * * * * * * * * * *	Thence S.0°06'E., on a true line, bet. secs. 4 and 5, over mountainous land, through scattering undergrowth.
		Desc. 220 ft., into Trout Creek canyon, on abrupt SW. slope.
	12.60	Trout Creek, 35 lks. wide, 2 ft. deep, course N.75°W.
	39.56	Asc. abrupt slope, on S. side of Trout Creek canyon. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
		ground, for $\frac{1}{4}$ sec. cor., with brass cap, marked $\frac{1}{4}$
		S 5 S 4
		1916
		and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high,
	45.00	W. of cor. Top of spur, 775 ft. above creek, extends S.75°W. Desc.
	64.20	300 ft., on abrupt S. slope. Gulch, course W. Asc. 250 ft., on abrupt N. slope.
٠	79.56	The cor. of secs. 4, 5, 8 and 9.
		Land, mountainous. Soil, rocky; 4th rate.
		No timber.
		Undergrowth, oak brush, crucifixion thorn, paloverde and cactus.
	,	From the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp., described in book A;
		N.0°03'W., bet. secs. 31 and 32,
	0	over mountainous land, through scattering undergrowth.  Asc. 100 ft., on SW. slope.
	8.00	Spur slopes SW. Desc. 115 ft., on broken NW. slope.

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Subdivision of T. 18 N., R. 12 W
<u> 30</u>
     Chains
                Ravine, course SW. Asc. 60 ft., on SE.slope.
Spur slopes SW. Desc. 25 ft., on NW. slope.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
     34 • 00 38 • 45
    40.00
                   ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
                                                         S31 | S32
                                                           1916
                   and raise a mound of stone, 2 ft. base, 12 ft. high,
                   W. of cor.
               Ravine, course SW. Asc. 65 ft., on SE. slope. Spur slopes SW. Desc 40 ft., on NW. slope. Ravine, course SW. Asc. 80 ft., on broken SW.
    41.00
    49.25
53.80
70.00
                Spur slopes W. Desc. gradually, on NW. slope.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass
    80.00
                   cap, marked
                                                       T18N R12W
S30 S29
S31 S32
                                                           1916
                   and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                   W. of cor.
                Land, mountainous.
                   Soil, rocky; 3rd rate.
                   No timber.
                   Undergrowth, oak brush, crucifixion thorn and cactus.
                East, on a random line, bet. secs. 29 and 32.
               Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. and S. line 8 lks. S. of the cor. of secs. 28,
   40.00
   79.54
                   29, 32 and 33.
               Thence S.89°57'W., on a true line, bet. secs. 29 and 32, over mountainous land, through scattering undergrowth. Asc. 75 ft., on SE. slope.

Spur slopes SW. Desc. 40 ft., on SW. slope.

Ravine, course SW. Asc. 30 ft., on SE. slope.
     7.00
   12.00
               Spur slopes SW. Desc. 160 ft., on SW. slope.
   14.20
   30.30
37.30
39.77
               Ravine, course SW. Asc. 55 ft., on SE. slope.
Ridge bears NE. and SW. Desc. on broken slope.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
                                                             $29
                                                             S32
                                                            1916
                  and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
               N. of cor.
The cor. of secs. 29, 30, 31 and 32, 330 ft. below ridge.
   79.54
               Land, mountainous.
                  Soil, 3rd rate.
                  No timber.
                  Undergrowth, oak brush, yucca and cactus.
               West, on a true line, bet. secs. 30 and 31,
                  over mountainous land, throughscattering undergrowth;
                  descending on broken salope.
              Road bears NE. and SW.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
    5.80
  46.00
```

Subdivision of T. 18 N., R. Chains S**31** 1916 and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. Intersect E. bdy. of Tp. 18 N., R. 13 W., 144 lks. N. of the cor. of secs. 25, 30, 31 and 36, which is a 3 in. iron post, with brass cap, firmly set, marked and witnessed as described by the surveyor general. I change 78.88 cor. to cor. of secs. 25 and 36 only, by effacing the marks on cap relating to area E. of range line. At point of intersection Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 30 and 31, with brass cap, marked T18N R13W |R12W C - S30 825 C 831 **836** and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, E. of cor. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, oak brush, yucca and cactus. N.0°03'W., bet. secs. 29 and 30, over mountainous land, through scattering undergrowth. 3.80 Draw, course SW. Road bears NE. and SW. Asc. gradually, 85 ft., on SW. slope.

Spur slopes SW. Desc. gradually on NW. slope.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked 16.73 S30 S29 1916 and raise a mound of stone, 2 ft. base, 12 ft. high, W. of cor. Ravine, 200 ft. below spur, course W. Asc. 70 ft., on S. 62.50 slope. Spur slopes W. Desc. on broken RW. slope, 75 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, with brass 66.66 80.00 cap, marked T18N | R12W S19 S20 S30 S29 and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. Land, mountainous. Soil, rocky; 3rd rate. No timber. Undergrowth, paloverde, crucifixion thorn, oak brush and cactus.

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

E. of cor.

	Subdivision of T. 18 N., R. 12 W. 33	2=
Chains	Tand mountainous	
	Land, mountainous. Soil, rocky; 4th rate. No timber.	
	Undergrowth, oak brush, paloverde, crucifixion thorn, cactus, catclaw, yucca, mesquite and manzanita.	
	N.0°03'W., bet. secs. 19 and 20, over mountainous land, through scattering undergrowth.	
5.00	Desc. 40 ft., on NW. slope. Ravine, course SW. Asc. on broken SW. slope.	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 2 sec. cor., with brass cap, marked	
	S19 S20	
	1916	
	and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, W. of cor.	
45.75	Spur, 330 ft. above ravine, sloping NW. Desc. 75 ft., on NE. slope.	
53.70 75.35 80.00	Ravine, course SW. Asc. 150 ft., on SW. slope.  Spur sloping SW. Desc. 70 ft., on NW. slope.  Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the	
00.00	ground, for cor. of secs. 17, 18, 19 and 20, with brass cap. marked	,
	T18N   R12W S18   S17	
	S19 S20	
	1916 and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, W. of cor.	
	Land, mountainous. Soil, rocky; 3rd rate. No timber. Undergrowth, paloverde, crucifixion thorn and cactus.	
	East, on a random line, bet. secs. 17 and 20.	
40.00 79.82	Set temp. $\frac{1}{4}$ sec. cor.  Intersect N. and S. line 8 lks. N. of the cor. of secs.	
	16, 17, 20 and 21.	
	Thence N.89°57'W., on a true line, bet. secs. 17 and 20, over mountainous land, through scattering undergrowth.	
3.00	Desc. gradually, on NW. slope. Gulch, 35 ft. below sec. cor., course S.60°W. Asc. 25 ft., on SE. slope.	
8.00° 20.80	Ridge bears NE.and SW. Desc. 160 ft., on NW. slope.	
25.60 39.91	Ridge bears NE. and SW. Desc. on NW. slope. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the	
	ground, for 4 sec. cor., with brass cap, marked S17	
	\$20 1916	
	and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high, N. of cor.	
79•82	The cor. of secs. 17, 18, 19 and 20, 380 ft. below ridge.	
	Land, mountainous. Soil, rocky; 4th rate. No timber.	
	Undergrowth, paloverde, crucifixion thorn and cactus.	

34	Chains	Subdivision of T. 18 N. R. 12 W.
	1.50 4.90 22.75 30.53 40.00	West, on a true line, bet. secs. 18 and 19, over mountainous land, through scattering undergrowth. Desc. gradually. Draw, course SW. Asc. 70 ft., on SE. slope. Point of spur slopes SW. Desc. 180 ft., gradually, on NW. slope. Sandy wash, course S.20°W. Asc. gradually. Point of spur from N. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap, marked S18  14 S19
	62.10 78.45	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.  Draw, course S. Asc. 170 ft.  Intersect E. bdy. of T. 18 N., R. 13 W. 242 lks. N. of the old cor. of secs. 13, 18, 19 and 24, hereinbefore described; which cor. will henceforth relate solely to secs. 13 and 24.
		At point of intersection Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 18 and 19, with brass cap, marked  T18N  R13W R12W  C S18  S13  S24  and raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.
		Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, paloverde, crucifixion thorn and cactus.
	33.00 40.00	N.0°03'W., bet. secs. 17 and 18, over mountainous land, through scattering undergrowth. Asc. gradually, on SW. slope. 115 ft. above sec. cor. Asc. abruptly. Set an iron post, 3 ft. long, 1 in. diam., 26 ins.in the ground, for \( \frac{1}{4} \) sec.cor., with brass cap, marked
	43.00 48.00 71.00 78.00 80.00	sing sing sing sing sing sing sing sing
		and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, W. of cor.

```
Subdivision of T. 18 N., R. 12 W.
Chains
            Land, mountainous.
            Soil, rocky; 4th rate.
            No timber.
            Undergrowth, oak brush, crucifixion thorn, cactus and
         East, on a random line, bet. secs. 8 and 17.
         Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line 18 lks. S. of the cor. of secs.
40.00
79.74
            8, 9, 16 and 17.
         Thence S.89°52'W., on a true line, bet. secs. 8 and 17, over mountainous land, through scattering undergrowth,
            along broken N. slope.
21.75
39.87
         Spur slopes NE. Desc. gradually, on NW. slope.
         Set angiron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
                                              s 8
                                              SlŢ
                                             1916
            and raise a mound of stone, 2 ft. base, l_{2}^{\frac{1}{2}} ft. high,
            N. of cor.
                                  140 ft. below spur. Asc. slight NE.
         Draw, course NE.
            slope.
         Ridge bears NW. and SE. Desc. 170 ft., on broken NW.
60.15
            slope.
         The cor. of secs. 7, 8, 17 and 18.
79.74
            Land, mountainous. Soil, 3rd rate.
            No timber.
            Undergrowth, oak brush, cactus and paloverde.
         West, on a true line, bet. secs. 7 and 18,
            over mountainous land, through scattering undergrowth.
            Desc. 167 ft., on SW. slope.
         Ravine, course SW. Asc. 70 ft., on SE. slope.
 6.10
         Spur slopes SW. Desc.
Set an iron post, 3 ft.long, 1 in. diam., 26 ins. in the
10.00
40.00
            ground, for \frac{1}{4} sec. cor., with brass cap, marked
                                              S 7
                                              SIA
                                             1916
            and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high,
            N.of cor.
         Ravine, 385 ft. below spur, course NW. Asc. 130 ft., on
50.00
            NE. slopé.
63.00
         Spur slopes NW.
                                Desc. on SW. slope.
         Draw, course NW.
         Intersect E. bdy. of Tp. 18 N., R. 13 W. 244 lks. N. of the cor. of secs. 7, 12, 13 and 18, which is a granite stone, 12x10x6 ins. above ground, marked and witnessed as described by the surveyor general. This cor. will hanceforth portsin solutions.
78.25
            henceforth pertain solely to secs. 12 and 13.
         At point of intersection
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for closing cor. of secs. 7 and 18, with brass
            cap, marked
                                                 T18N
                                             R13W | R12W C S7
                                                        318
                                             S13
```

1916

31	6	Subdivision of T. 18 N., R. 12 W.
_	Chains	Dubdivision of 1. 10 N. R. 12 W.
		and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, E. of cor. Cor. is 190 ft. below spur.
		Land, mountainousl Soil, rocky; 3rd and 4th rate. No timber. Undergrowth, paloverde, crucifixion thorn and cactus.
	5.00 12.20 17.00 40.00	N.0°03'W., bet. secs. 7 and 8, over mountainous land, through scattering undergrowth. Asc. 60 ft., on SW. slope. Spur slopes SW. Desc. 115 ft., on NW. slope. Ravine, course SW. Asc. 90 ft., on SW. slope. Spur ridge bears E. and W. Desc. 95 ft., on broken NW. slope. In ravine, course NW., Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap, marked
		4
	47.70 62.70 71.00 80.00	1916 and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. Asc. 100 ft., on SW. slope. Spur slopes NW. Desc. 280 ft., on NW. slope. Ravine, course NW. Asc. 60 ft., on SW. slope. Spur slopes NW. Desc. 115 ft., on NW. slope. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap
		marked  T18N R12W  S6 S5  S7 S8  1916  and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.  Land, mountainous. Soil, rocky; 3rd rate.
,		No timber. Undergrowth, paloverde, crucifixion thorn and cactus.
	40.00 79.66	East, on a random line, bet. secs. 5 and 8. Set temp. \( \frac{1}{4} \) sec. cor. Intersect N. and S. line 37 lks. S. of the cor. of secs. 4, 5, 8 and 9.
	3.00 20.00 30.00 35.00 39.83	Thence S.89°44'W., on a true line, bet. secs. 5 and 8, over mountainous land, through scattering undergrowth. Asc. 60 ft., on NE. slope.  Ridge bears N. and S. Desc. 315 ft., on NW. slope.  Ravine, course NW. Asc. 75 ft., on NW. slope.  Spur slopes NW. Desc. 100 ft., on NW. slope.  Ravine, course NW. Asc. on NE. slope.  Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor:, with brass cap, marked  S 5  14  S 8  1916
		and raise a mound of stone, 2 ft. base, $l\frac{1}{2}$ ft. high, N. of cor.

```
Subdivision of T. 18 N., R. 12 W.
Chains
          Spur, 115 ft. above ravine, slopes NW. Desc. 256 ft., on NW. slope.
47.00
          Ravine, course NW. Asc. 235 ft., Spur slopes NW. Desc. 120 ft., on NW. slope. The cor. of secs. 5, 6, 7 and 8.
61.00
75.50
79.66
             Land, mountainous.
Soil, rocky; 4th rate.
             No timber.
            Undergrowth, paloverde, crucifixion thorn and cactus.
          West, on a true line, bet. secs. 6 and 7,
             over mountainous land, through scattering undergrowth.
             Desc. 155 ft., on NW. slope.
          Ravine, course NW. Asc. 265 ft., on NE. slope. Point of sour from S. Desc. 50 ft.
 5.00
23.00
          Ravine, course NE. Asc. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap, marked
25.50
40.00
                                                 s 6
                                                 S 7
                                                1916
             and raise a mound of stone, 2 ft. base, 1\frac{1}{7} ft. high,
             N. of cor.
          Ridge, 450 ft. above ravine, bears NW. and SE. Desc. 500
60.00
          ft., on SW. slope.

Intersect E. bdy. of T. 18 N., R. 13 W., 318 lks. N.0°59'W.

of the old cor. of secs. 1, 6, 7 and 12, which is a
granite stone, 14x12x8 ins. above ground, marked and
78.18
             witnessed as described by the surveyor general.
             This cor. will henceforth relate solely to secs. 1 and
          At point of intersection
          Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 6 and 7, with brass
             cap, marked
                                               T18N
                                            R13W | R12W
                                                   <u>c. s6</u>
                                            512
             and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high,
             E. of cor.
          Land, mountainous.
             Soil, rocky;
                                3rd rate.
             No timber.
             Undergrowth, paloverde, crucifixion thorn and cactus.
         N.0°03'W, on a random line, bet. secs. 5 and 6. Set temp. ½ sec. cor. Intersect N. bdy. of Tp. 35 lks. E. of the cor. of secs.
40.00
79.94
             5, 6, 31 and 32, hereinbefore described.
          Thence S.0°18'E., on a true line, bet. secs. 5 and 6,
          over mountainous land, through scattering undergrowth. Asc. gradually, 30 ft., on NE. slope.
         Top of spur, sloping S.30°E. Desc. abruptly, on SW. slope, 625 ft.
Trout Creek, from N.70°E., flowing N.30°W. In bottom of canyon. Asc. abruptly.
 2.65
37.60
          Point for \frac{1}{4} sec. cor. falls at location where it is imprac-
39.94
```

ticable to establish same. Therefore, at

-38	}	Subdivision of T. 18 N., R. 12 W.
38		Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for witness cor. to \( \frac{1}{4} \) sec. cor., with brass cap marked  \[ \frac{1}{4} \]  \[ \text{S6} \]  \[ \text{S5} \]  \[ \text{W C} \]  \[ \text{1916} \]  and raise a mound of stone, 2 ft. base, 1\(\frac{1}{2}\) ft. high, \(\text{W. of cor.} \)  Top of ridge, 485 ft. above Trout creek, bears NW. and SE. Desc. 100 ft., on gradual SW. slope.  Thence over broken slopes.  The cor. of secs. 5, 6, 7 and 8.  Land, mountainous.  Soil, rocky; 4th rate.  No timber.  Undergrowth, paloverde, crucifixion thorn, oak brush and cactus.
		and cactus.

	Boundaries of T. 18 N., R. 12 W.						
	Latitudes, Departures and Closing Errors.						
Line de	signated	True Course	Dist.	Latii N. chs.	tudes   S.   chs.	Depar E. chs.	tures   W.   chs.
South 1	oundary	West,					479.16
West Bo	undary	North N.0°1'W. N.0°2'E. N.0'59'W. North	317.45 39.75 81.64 1.89	317.45 39.96 39.75 81.86		.02	.01
North 1	oundary	East	479.20			479.20	
East Bo	undary	South	480.00		480.00		
Converg	ency		Pagament (page)			•51	
Totals				480 <b>.69</b> 480.00	480.00	479.73	480 · <b>58</b> 479 <b>· 73</b>
Error	n Latitu	de Error in de	eparture	0.69			0.85

### General Description

This township is all mountainous, the north part falling in abrupt slopes to Trout Creek; and the south part sloping in more gradual manner, towards the Little Sandy wash.

The soil is rocky disintegrated granite and malpais; non-agricultural.

There is no timber of commercial walk. A few cottonwood trees exist along Trout Creek. The bulk of the township is covered with more of less dense growth of oak brush, crucifixion thorn, paloverde, cactus, catclaw, yucca, and manzanita.

There are no settlers. An old cabin stands in sec. 22. No evidence of valuable mineral was noted.

## For list of field assistants, see Book "A."

BOOK \$204

4-680

	SSISTANTS.
NAMES.	CAPACITY.
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	a de la companya de

VAN 2- 1918

BOOK 3204 CERTIFICATE OF UNITED STATES TRANSITMAN. I, Eugene L. Harshharger, U. S. Fransitmen, U. S. Surveyer, hereby certify upon honor that, in pursuance

of special instructions received from the U	J. S. Surveyor General, for Group 50, Arizon	18,
	of February, 1915, I have well, faith	/
	onformity with said instructions, the Manual of Su	
	urveyed all those parts or portions of	
	8 NORTH, RANGE 12 WEST,	
	of the <b>Gila_an</b>	
and diagram on pag the foregoing field notes as having been ex	tate of, which are 41 hereof ecuted by me, and under my direction; and that a	re represented in
	etuated in strict accordance with the Manual of Su	
tions, and the special written instructions	of the U.S. Surveyor General, for _Group_50,	Arizona,
	e field notes, and that the foregoing are the origin	nal field notes of
such survey.	· P	
	Engene L.	Harshbay
		Transitman
	APPROVAL.	
	OFFICE OF THE UNITED STATES SURVEYOR GENE	CRAL,
		, 191
The foregoing field notes of the survey	7 of	
		er!
	<del></del>	
·		
	/	
executed by		
under his special instructions dated	, 191	. having been
critically examined, and the necessary corre	ections and explanations made, the said field notes,	
they describe, are hereby approved.		
	παο	almanalom Com 7
I certify that the foregoing transcript of	of the field notes of the above-described surveys in	'urveyor General.
	`	
, has been	n correctly copied from the original notes on file in	this office.
6—2764		urveyor General.

Book "C"

### Group 50 - - - Arizona

. 4-680

BOOK 8204

# Township 18 North, Range 12 West. DATE DIAGRAM.

	2-7-16	2-6-16	2-6-16	26-16 2-5-16	2-5-16	2-5-16	
	b b		<i>\</i>	6	Ø	<u> </u>	9
Ó	6 -21-	5 1	4 4	3 %	2	1	29
6	N 2-6-16	2-6-16	2,-6-16	2-8-16	2-8-16	2-8-16	<u> </u>
40	<i>b</i>	, <u> </u>	<i>\p</i>	8	Ø		þ
10-0	7 K	8 4	9 13	ار 10	11	12	62-
Ŋ	2-7-16	2-7-16	2-8-16	2-8-16	2-9-16	2-9-16	
	9/	<i>ø</i>	9		<u>/</u>		10
	18 67	17	16 N	15	14	13	52
	2-2-15	2-14-16	2-14-16	2-12-16	2-2-16	2-2-16	-
2-10-16	Ø	<i>y</i>	þ	· /	<i>(</i> 0)		Ø
4	19 8	20 %	21 %	22	23	24	7.7
	2-3-16	2-3-16	2-3-16	2-3-16	2-3-16	2-3-16	
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	30 g	29/5	28 %	27	26 6	25	8
	2-10-16	2-10-16	2-10-16 ,2-4-16	2-4-16	2-11-16	2-11-16	1
	9	þ	þ	· · · · · · · · · · · · · · · · · · ·	6		b
	31 0	32 m	33	34	35	36	7.79
				•			6-2764

Surveys or retracements executed on dates shown in red on above diagram, by Harry D. Jackson, U. S. Transitman.

Surveys or tetracements executed on dates shown in green on above diagram, by Eugene L. Harshbarger, U. S. Transitman.

## CERTIFICATE OF UNITED STATES SURVEYOR.

42

Transitman  I, Harry D. Jackson, U. S. Surveyor, hereby certify upon honor that, in pursuance
of special instructions received from the U. S. Surveyor General, forGroup_50, Arizona,
bearing date of the 20th day of February 191 5, I have well, faithfully, and truly
in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instruc-
tions, and the laws of the United States, surveyed all those parts or portions ofthe subdivision
lines, and retraced all those parts or portions of the West
boundary of
TOWNSHIP 18 NORTH, RANGE 12 WEST,
of the Gila and Salt
River Base and Meridian, in the State of Arizona, , which are represented in and diagram on the reverse hereof the foregoing field notes, as having been executed by me, and under my direction; and that all the corners of and retracement
said survey, have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-
tions, and the special written instructions of the U.S. Surveyor General, for Group 50, Arizona,
and in the specific manner described in the field notes, and that the foregoing are the original field notes of
such survey and retracement.  U.S. Surveyor.  Transitman
U. S. Surveyer.
Transitman.
APPROVAL.
Office of the United States Surveyor General,
Phoenix, Arizona, September 24,, 191 8.
The foregoing field notes of the survey ofthe_East_and_North_boundaries_and
subdivision lines of Township 18 North, Range 12 West, and the
retracement of part of the East boundary of Township 18 North,
Range 13 West, of the
Gila and Salt River Base and Meridian, in the State of Arizona,
executed by marry D. Jackson, and Eugene L. Harshbarger
. U. S. Transitmen,
under be special instructions dated
U. S. Surveyor General.
- I certify that the foregoing transcript of the field notes of the above described surveys in
, has been correctly copied from the original notes on file in this office.