Book "I"

4--679

Original

BOOK 3351

# FIELD NOTES

OF THE SURVEY OF THE

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\ <del></del>	TOWNSHIP 12 SOUTH, RANGE 5 WEST,	
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In the State o	Arizona.	
for-	EXECUTED BY	
. <del>.</del>	EXECUTED BY  W. H. Thorn, U.S. Surveyor,	
	W. H. Thorn, U.S. Surveyor,	
In the capacit	W. H. Thorn, U.S. Surveyor,  and  Loyd E. Sechrist, U.S. Transitman,	
In the capacit	W. H. Thorn, U.S. Surveyor,  and  Loyd E. Sechrist, U.S. Transitman,  y of U.S. Surveyors y of U.S. Surveyor, under Special Instructions dated July	12,, 19
In the capacit	W. H. Thorn, U.S. Surveyor,  and  Loyd E. Sechrist, U.S. Transitman,	12,, 19
In the capacit In the eapacit	W. H.Thorn, U.S.Surveyor,  and  Loyd E.Sechrist, U.S.Transitman,  y of U.S.Surveyors y of U.S.Surveyor, under Special Instructions dated July  United States Surveyor General to govern surveys include	12, , 19
In the capacit In the eapacit	W. H. Thorn, U.S. Surveyor,  and  Loyd E. Sechrist, U.S. Transitman,  y of U.S. Surveyors y of U.S. Surveyor, under Special Instructions dated July	12, , 19
In the capacit In the especit issued by the No. 84.411	W. H.Thorn, U.S.Surveyor,  and  Loyd E.Sechrist, U.S.Transitman,  y of U.S.Surveyors y of U.S.Surveyor, under Special Instructions dated July  United States Surveyor General to govern surveys include	12, , 19 ded in Gro General La
In the capacit In the especit issued by the No. 84.411	Loyd E. Sechrist, U.S. Transitman,  y of U.S. Surveyors y of U.S. Surveyor , under Special Instructions dated July c United States Surveyor General to govern surveys inclusions, which were approved by the Commissioner of the	12, , 19 ded in Gro General La
In the capacit In the espacit issued by the No. 84.411	Loyd E. Sechrist, U.S. Transitman,  y of U.S. Surveyors y of U.S. Surveyor , under Special Instructions dated July c United States Surveyor General to govern surveys inclusions, which were approved by the Commissioner of the	12, , 19 ded in Gro General La
In the capacit In the especit issued by the No. 84.411	Loyd E. Sechrist, U.S. Transitman,  y of U.S. Surveyors y of U.S. Surveyor , under Special Instructions dated July c United States Surveyor General to govern surveys inclusions, which were approved by the Commissioner of the	12, , 19 ded in Gro General La

185

186

BOOK 3351

335/ Book "I"

Group 84 - - - Arizona.

Township 12 South, Range 5 West.

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\_\_ \_\_ Lines unsurveyed.



Areas embraced within Papago Indian Reservation. Executive Order of Feb. 1, 1917.

Lines surveyed under this group.

*335/* Book "I"

Group 84 - - - Arizona.

Township 12 South, Range 5 West.

DATE DIAGRAM.

BCOK 3351

.1	6-1-18	6-1-18	6-1-18	5-31-18	5-31-18	5-31-18
5-14-18	6 - 7-18	5 5 6-7-18	4 6-7-18	3 -6-6-18	2 81-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9	1 82-6-18 —6-6-18
5-14-18	7 7 6-3-18	8 6-6-18 6-7-9	9 <b>1</b>	10 89 9 6-4- 18	11	12 - 82 - 9 - 6-1-18
5-14-18	18 - 18 - 18 - 18 - 18 - 18 - 18 - 18 -	17 17 6-4-18	16 6-4-18	15 1	14 - 1-18	13 (2) (3) (4) (5)
5-15-18	19 nn 0 0 6-3-18	20 <b>9</b>	21 7 6-4-18	1	23 G	24 7 87 97 97 97 97 97 97 97 97 97 97 97 97 97
5-15-18	30 n 0	29 6-4-18	28 <b>3</b> <b>3</b> 6-4-18			25 g
5-15-18	31 -82-9	38 4	33		60	

Lines surveyed on dates shown in black on above diagram, by William M. Thorn, U.S. Surveyor.

Lines surveyed on dates shown in red on above diagram. by Lord E. Sechrist, U.S. Transitman.

Survey of East bdy of Township 12 South Range 5 Wes Chains. Survey executed by Wm. H. Thorn, U. S. Surveyor and Loyd E. Sechrist, U. S. Transitman, on dates shown on page 1, hereof, using respectively Young and Sons light mountain transit No. 8592 and Buff solar transit No. 10125, each instrument being equipped with Smith solar attachment. For description of instruments, certificate of approval and field tests of adjustments, see Book "C". From the cor. of Ts. 12 and 13 S., Rs. 4 and 5 W., described in Book "G", North bet. secs. 31 and 36. Over gently rolling land, through dense undergrowth. Desc. 50 ft. 24.98 34.98 38.38 40.00 Asc. 15 ft. Desc. Wash, 30 lks. wide, course W. Asc. very gradually. Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, 2½ ft. base, 1½ ft. high, for  $\frac{1}{4}$  sec. cor., marked on brass cap And raise a mound of stone, 4 ft. base,  $2\frac{1}{2}$  ft. high, W. of cor. Low ridge, brs. E. and W. Desc. 45 ft.

Dim road, brs. E. and N.75°W.

Wash, 10 lks. wide, course N.75°W.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, marked on 50.00 78.39 79.79 80.00 . brass cap T12S R5W R4W S25 S30 And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, gently rolling. Soil, gravelly and rocky, 3rd and 4th rates. No timber. Undergrowth, palo verde, mesquite, ironwood, greasewood, rosin brush and cactus. North bet. secs. 25 and 30. Over gently rolling land, through dense undergrowth. Wash, 40 lks. wide, course W.
Wash, 12 lks. wide, course NW.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, 2 ft. base, 1 ft. high, 9.00 35.90 for  $\frac{1}{4}$  sec. cor., marked on brass cap s25 s30 And raise a mound of stone,  $2\frac{1}{2}$  ft. base, 2 ft. high, W. of cor. 55.00 iDimoroad, brs. NE. and.W. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, marked on brass cap T12S R5W R4W

> 325 | 830 1918

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Survey of the
                        East Boundary of T. 12 S., R. 5 W.
Chains.
               And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
          Land, gently rolling.
          Soil, sandy and gravelly clay, 1st and 2nd rates.
          No timber.
          Undergrowth, mesquite, and greasewood. Poor growth of grass.
          North bet. secs. 19 and 24. Over level land, through dense undergrowth.
          Dim road, brs. NW. and SE.
         Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \frac{1}{4} sec. cor., marked on brass cap
40.00
               And raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high, W.
               of cor.
          Wash, 20 lks. wide, course N.80°W.
Wash, 8 lks. wide, course SW.
Road, brs. N.70°E. and S.70°W. to Ajo.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, marked. on
43.60
47.60
52.20
80.00
               brass cap
                                              T12S.
                                           R5W R4W
S13 S18
          Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist. Land, level.
          Soil, sandy and gravelly clay, 1st and 2nd rates. No timber.
          Undergrowth, mesquite and greasewood.
          Poor growth of grass.
          North bet. secs. 13 and 18.
Over level land, through dense undergrowth.
          Wash, 30 lks. wide, 3 ft. deep, course W. Wash, 1 ch. wide, 3 ft. deep, course W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
27.30
40.00
             ground, for 🗼 sec. cor., marked on brass cap
                                           s13 [s18
                                              1918
               And raise a mound of stone, 2\frac{1}{2} ft. base, 1\frac{1}{2} ft. high, \forall.
               of cor.
          Dim road, brs. W. and S.70°E.
65.00
          Wash, 8 lks. wide, 2 ft. deep, course W. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, marked on
79.20
80.00
               brass cap
                                              T12S
                                           R5W R4W
                                                 |S 7
                                           s13 | s18
                                              1918
```

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

of cor.

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Survey of the
                                                                       5 W.
                       East Boundary of T. 12 S.
                                                                  R.
Chains.
            Iand, level.
            Soil, sandy, gravelly and rocky, 1st and 2nd rates.
            No timber.
            Undergrowth, mesquite and greasewood.
            Fair growth of grass.
            North bet. secs. 7 and 12.

Over level land, through dense 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
                                              s12 s 7
                 And raise a mound ofstone, 2 ft. base, 12 ft. high, W.
            of cor.
Wash, 60 lks. wide, course W.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, marked on brass
 59.00
 80.00
                                                 T128
            Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist. Land, level. Soil, sandy and gravelly.
             No timber.
            Undergrowth, greasewood and mesquite.
            Fair grass.
            North bet. secs. 1 and 6.

Over level land, through dense undergrowth.

Dim road, brs. E. and SW.

Wash, 16 lks. wide, course W.

Set an iron post, 3 ft. long, 1 in. diam., on bed rock, in a mound of stone, 4 ft. base, 3 ft. high, for \(\frac{1}{4}\) sec. cor.,
  4.00
 34.70
 40.00
                 marked on brass cap
                                              S 1 18 6
                                                 1918
                 And raise a mound of stone, 3 ft. base, 2 ft. high, W.
                 of cor.
            Asc. very gradually.
            Set an iron post, 3 ft. long, 3 ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base, 2 ft. high, for cor. of Ts. 11 and 12 S., Rs. 4 and 5 W., marked on
80.00
                brass cap
                                              Tils
R5W R4W
                                                 1|86
                                                 T12S
                                                .1918
                And raise a mound of stone, 3 ft. base, 2 ft. high, S.
            Land, level and gently rolling.
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Soil, sandy, gravelly and rocky, 2nd and 3rd rates.

Undergrowth, mesquite, palo verde, gressewood, rosin brush

No timber.

and cactus.

Survey of the West Boundary of T. 12 S., <u>6</u> R. Chains. From the cor. of Ts. 12 and 13 S., Rs. 5 and 6 W., described in Book "G", North bet. secs. 31 and 36. Over mountainous land, through dense undergrowth. Asc. 180 ft. Spur, slopes E. Desc. 140 ft.
Wash, 20 lks. wide, 5 ft. deep, course NE. Amc. 40 ft.
Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the
ground, in a mound of stone, for \( \frac{1}{4} \) sec. cor., marked on 11.30 20.37 40.00 brass cap s36 s31 And raise a mound of stone, 3 ft. base,  $2\frac{1}{2}$  ft. high, W of cer.

Desc. 75 ft.

Wash, 20 lbs. wide, 3 ft. deep, course E.

Old road, brs. N.60°W. and S.70°E. 58.96 60.36 64.65 Road, brs. NW. to Ajo and S.60°E. to Tucson.
Road, brs. N.70°W. and S.70°E.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for oor. of secs. 25, 30, 31 and 36, marked on 80.00 brass cap R6W R5W S25 S30 S36 S31 Dig pits,  $18.3 \times 18$  X:12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist Lend, mountainous and rolling. Soil, gravelly and rocky, 3rd and 4th rates. No timber. Undergrowth, greasewood, cactus, mesquite, palo verde and ironwood. North bet. secs. 25 and 30.

Over gently polling lend, through medium undergrowth. Road, brs. NE. and SW.
Wash, 65 lks. wide, 5 ft. deep, course NE.
Road, brs. N.20°E. and S.30°W.
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 12.85 15.30 28.30 40.00 Dig pits, 18 X 18 X 12 ins,, N. and S. ofpost, 3 ft. dist. Road, brs. N.25°W. and S.15°E.
Road, brs. N.80°E. and S.80°W.
Road to Child's ranch, brs. NW. and S.60°E.
Enter wash, 15 lks. wide, course N., from SW.
Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base, 1½ ft. high, for cor. of secs. 19, 24, 25 and 30, marked on brass 46.50 60.70 **65.2**5 80.00 T12S R6W | R5W \$25 | \$30 191**8** 

And raise a mound of stone, 2½ ft. base, 2 ft. high, W.

of cor.

Land, gently rolling.

Survey of the West Boundary of T. 12 S., R. 5 W.

Chains. Soil, gravelly and rocky, 2nd and 3rd rates. No timber. Undergrowth, greasewood, mesquite, cactus and palo verde. North bet. secs. 19 and 24. Over rolling land, through dense undergrowth. Along bed of wash, course N. Leave wash, 50 lks. wide, 2 ft. deep, course NE.

Wash, 35 lks. wide, 2 ft. deep, course NE.

Wood road, brs. N.30°E. and SW.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap 11.00 17.80 24.10 40.00 \$24 s19 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Wash, 40 lks. wide, course NE.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, marked on 74.40 80.00 bress cap T125 R6W R5W S13 S18 1918 And raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor. Land, rolling. Soil, gravelly and rocky, 2nd and 3rd rates. No timber. Undergrowth, gressewood, mesquite, cactus and palo verde. North bet. secs. 13 and 18. Over gently rolling land, through dense undergrowth. Road, brs. N.60°E. and S.60°W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap 40.30. 40.00 **s13** [s18 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Wash, 40 lks. wide, 4 ft. deep, course NE.
Road, brs. N.70°F. and S.60°W.
Wash, 25 lks. wide, 3 ft. deep, course NE.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, marked on 43.90 53.65 75.25 80.00 26 ins. in the T12S R6W R5W S12 S 7 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, gently rolling.

gravelly clay, 2nd and 3rd rates.

Undergrowth, greasewood, mesquite, cat claw and palo verde.

Soil,

No timber.

Survey of the 8 West Boundary of T. 12 S., R. 5 W. Chains. North bet. secs. 7 and 12.

Over gently rolling land, through dense undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap 40.00 s12 s 7 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.
Wash, 35 lks. wide, 1 ft. deep, course NE.
Road, brs. NE. and SW. 54.30 68.15 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, marked on brass 80.00 T125 R6W R5W Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Lend, gently rolling. Soil, gravelly and rocky, 3rd rate. No timber. Undergrowth, greasewood, mesquite, cactus and palo verde. North bet. secs. 1 and 6. Over gently rolling land, through dense undergrowth.

Wash, 15 lks. wide, 2 ft. deep, course NE.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 7.00 40.00 ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Set an iron post, 3 ft. long, 3 ins. diam., 26 ins. in the ground, for cor. of Ts. 11 and 12 S., Rs. 5 and 6 W., 80.00 marked on brass capa Tlis A palo verde, 8 ins. diam., brs. S.61‡°W.,
77 lks. dist., marked T12S R6W S1 BT.
No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
in each sec., 5½ ft.dist.
Tand gently rolling From which Iand, gently rolling. Soil, gravelly clay, 2nd rate. No timber. Undergrowth, greasewood, mesquite, cactus, palo verde . and cat claw.

North Boundary of T. 12 S., R. 5 W Chains. From the cor. of Ts. 11 and 12 S., Rs. 4 and 5 W., hereinbefore described, West on a random line, along the N. bdy. of T. 12 S., R. 5 W., setting temp. 1 sec. and sec. cors. at intervals of 40.00 chs.; and at 479.30 chs., fall 42 lks. N. of the cor. of Ts. 11 and 12 S., Rs. 5 and 6 W., hereinbefore described. The falling answers to a correction of 0°3', or 7 lks. S. per mile, counting from the NE. cor. of the Tp.; therefore N.89°57'E., on a true line, bet. secs. 6 and 31. Over level land, through dense undergrowth. Wash, 15 lks. wide, 3 ft. deep, course NE.
Wash, 50 lks. wide, 2 ft. deep, 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 12.10 23.80 39.30

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.

Wash, 15 lks. wide, l ft. deep, course N. Wash, 15 lks. wide, l ft. deep, course NE. 39.70 41.60

46.20 Old road, brs. NE. and SW. Old road, brs. NE. and SW. 60.40 Wood road, brs. NW. and SE.

77.30 78.90

Wash, 25 lks. wide, 1 ft. deep, course N.60°E.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 5, 6, 31 and 32, marked on 79.30 brass cap

T11S R5W S31 S32 S 6 S 5 T12S 1918

Dig pits, 18 X 18 X 12 ins., in each sec., 5 ft. dist. Land, level. Soil, gravelly clay, 2nd rate. No timber. Undergrowth, palo verde, greasewood and mesquite.

N.89°57'E., on a true line, bet. secs. 5 and 32.

Over level land, through dense undergrowth.

Wash, 40 lks. wide, 4 ft. deep, course NW.

Wash, 80 lks. wide, 3 ft. deep, course N.30°W.

Wash, 120 lks. wide, 2 ft. deep, course N.20°W.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap 10.60 18.60 27.20 40.00

\$32 \$ \$ 5 1918

Dig pits,  $18 \times 18 \times 12$  ins., E. and W. of post, 3 ft. dist.

Road, brs. NW. and SE. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, marked on 80.00 brass cap

T11S R5W S32 S33 S 5 S 4 T12S 1918

Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist Land, rolling.

Survey of the 10 North Boundary of T. 12 S., R. 5 W. Chains. Soil, sandy and gravelly clay, 1st and 2nd rates. No timber. Undergrowth, greasewood, mesquite and cat claw. N.89°57'E., on a true line, bet. secs. 4 and 33. Over level land, through dense undergrowth. Wash, 15 lks. wide, 4 ft. deep, course N.30°W.
Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, 4 ft. base, 1½ ft. high, 2.20 40.00 for  $\frac{1}{4}$  sec. cor., marked on brass cap From which A mesquite, 8 ins. diam., brs. N.134°W., 167 lks. dist., marked \$\frac{1}{4}S33 BT.

A mesquite, 8 ins. diam., brs. S.20\frac{1}{4}E.,

96 lks. dist., marked \$\frac{1}{4}S4 BT. Wash, 40 lks. wide, 5 ft. deep, course N.30°W. 40.10 Old road, brs. N. and S.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in t ground, for cor. of secs. 3, 4, 33 and 34, marked on 77.10 80.00 26 ins. in the brass cap T11S R5W S33 S34 S 4 S 3 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{6}$  ft. dist. Land, level. Soil, gravelly clay, 2nd and 3rd rates. No timber. Undergrowth, greasewood and mesquite. N.89°57'E., on a true line, bet. secs. 3 and 34.

Over level land, through dense undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, in a mound of earth and stone, for \(\frac{1}{4}\) sec. cor., 40.00 marked on brass cap Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for ccr. of secs. 2, 3, 34 and 35, marked on 80.00 brass cap 1918 And raise a mound of stone, 3 ft. base,  $2\frac{1}{2}$  ft. high, W. of cor. Land, level. Soil, sandy and gravelly clay, 2nd and 3rd rates. No timber. Undergrowth, greasewood and mesquite.

Survey of the North Boundary of T. 12 S., R. 5 W. Chains. N.89.571E., on a true line, bet. secs. 2 and 35. Over level land, through dense undergrowth. Wash, 50 lks. wide, 7 ft. deep, course NW.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap 0.90 40.00 And raise a mound of stone, 2 ft. base, 12 ft. high, N of cor. 72.30 77.50 80.00 Asc. 40 ft. Spur, slopes N. Desc.
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, 3 ft. base, 3 ft. high, for cor. of secs. 1, 2, 35 and 36, marked on brass cap T11S R5W S35 S36 S 2 S 1 T128. 1918 And raise a mound of stone, 3 ft. base, 3 ft. high, W. of cor. Land, level and rolling. Soil, gravelly and rocky, 2nd and 4th rates. No timber. Undergrowth, greasewood, cat claw and palo verde. N.89°57'E., on a true line, bet. secs 1 and 36. Over gently rolling land, through dense undergrowth. Desc. 30 ft. 6.50 Asc. very gradually. Set aniron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, 3 ft. base, 1½ ft. high, for ½ sec. cor., marked on brass cap 40.00 \$36 4 S 1 1918 And raise a mound of stone, 3 ft. base,  $2\frac{1}{2}$  ft.high, N of cor. Wash, 20 lks. wide, 3 ft. deep, course SW. Wash, 120 lks. wide, course SW. 43.50 48.70 80.00 The cor. of Ts. 11 and 12 S., Rs. 4 and 5 W. Land, gently rolling. Soil, rocky, 3rd and 4th rates.

Undergrowth, greasewood, cactus, mesquite, palo verde and

No timber.

ironwood.

40.00

Survey of the Subdivision of T. 12 S Chains. From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of Tp.; described in Book "G", N.0°1'W., bet. secs. 35 and 36. Over level land, through dense undergrowth. Wash, 10 lks. wide, course W: 1.20 13.40 37.80 Wash, 20 lks. wide, course W. Wash, course SW. 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 s35 s36 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. 46.30 79.90 80.00 Road, brs. E. and W. Dim road, brs. E. and W. 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 brass cap 835 836 1918 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. Soil, sandy and gravelly, 1st and 2nd rates. No timber. Undergrowth, mesquite, palo verde, greasewood and cactus. East on a random line, bet. secs. 25 and 36.4Set temp. ½ sec. cor.

Intersect E. bdy. of Tp., 15 lks. S. of the cor. of secs.

25, 30, 31 and 36, hereinbefore described. 40.00 80.04 Thence S.89°54'W., on a true line, bet. secs. 25 and 36. Over rolling land, through dense undergrowth. 0.15 3.85 15.10 35.05 Wash, 10 lks. wide, course N.75°W. Asc. 60 ft. Road, brs. N.75°W. and SE. Desc. 85 ft. Thence over level land. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 40.02 ground, for ½ sec. cor., marked on brass cap Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Road, brs. N.60°E. and S.85°W. 74.80 80.04 The cor. of secs. 25, 26, 35 and 36. Land, level and rolling. Soil, sandy, gravelly and rocky, 1st and 4th rates. No timber. Undergrowth, greasewood, cactus, palo verde, mesquite and rosin brush. N.0°1'W., bet. secs. 25 and 26. Over level land, through dense undergrowth. Wash, 40 lks. wide, course N.75°W.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap 11.90

Survey of the Subdivision of T. 12 S., R. 5 W

Chains From which An ironwood, 12 ins. diam., brs. N.35½°E.,

108 lks. dist., marked ½S 25 BT.

A mesquite, 7 ins. diam., brs. S.58¾°W.,

182 lks. dist., marked ½S26 BT.

Wash, 12 lks. wide, course N.75°W.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, marked on brass can 57.80 brass can T12S R5W S23 S24 S26 S25 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. Soil, sandy and gravelly, 1st and 2nd rates. No timber. Undergrowth, mesquite, ironwood, palo verde, greasewood, rosin brush and cactus. East on a random line, bet. secs. 24 and 25. Set temp. 1 sec. cor 40.00 Intersect E. bdy. of Tp., 12 lks. S. of the cor. of secs. 19, 24, 25 and 30, hereinbefore described. 8,0.07 S.89°55'W., on a true line, bet. secs. 24 and 25. Overlevel land, through dense undergrowth. Wash, 16 lks. wide, 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 26.95 40.03분 \$24 \$25 1918 From which A mesquite, 9 ins. diam., brs. N.80°W., 72 lks. dist., marked \$\frac{1}{4}\$24 BT.

An ironwood, 12 ins. diam., brs. \$\frac{5}{2}\$5.

162 lks. dist., marked \$\frac{1}{4}\$5.25 BT.

Wash, 10 lks. wide, course NW.

The cor. of secs. 23, 24, 25 and 26. 58.55 Land, level. \$ôil, sandy and gravelly, lst rate. | No timber. Undergrowth, mesquite, ironwood, greasewood, cactus. N.0°1'W., bet. secs. 23 and 24. Over level land, through dense undergrowth.

Wash, 16 lks. wide, course N.75°W.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 12.30 40.00 ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap \$23\square
\$24

49.40

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

Road, Ajo to Pozo Redondo, brs. E. and W.

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Survey of the
                         Subdivision of T.
                                                  12 S., R. 5 W.
la
Chains.
          Wash, 12 lks. wide, course NW.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on
 62.10
 80.00
               brass cap
                                       T12S R5W
S14 S13
S23 S24
                                         ··1918
               And raise a mound of stone, 3 ft. base, 2 ft. high, W.
          of cor.
Land, level.
          Soil, sandy and gravelly, 1st and 2nd rates.
           No timber.
           Undergrowth, mesquite and greasewood.
          East on a random line, bet. secs. 13 and 24.
          Set temp. ½ sec. cor.
Intersect E. bdy. of Tp., 12 lks. S. of the cor. of secs.
 40.00
 80.01
               13, 18, 19 and 24, hereinbefore described.
           Thence
 S.89°55'W., on a true line, bet. secs. 13 and 24.

Over level land, through dense undergrowth.

40.00½ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
              ground, for 1 sec. cor., marked on brass cap
                                    1 S13
1 S24
1918
              Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
              dist
          Wash, 35 lks. wide, course NW. The cor. of secs. 13, 14, 23 and 24.
 72.30
80.01
          Land, level.
          Soil, sandy adobe, 1st rate.
          No timber.
          Undergrowth, greasewood and mesquite.
           N.091 W., bet. secs. 13 and 14.
          Over level land, through dense undergrowth.
  6.80
          Wash, 20 lks. wide, course W.
          Wash, 50 lks. wide, course W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap
 29.00
 40.00
                                        S14 S13
                                          1918
              Dig pits, 18 X 18 X 12 ins., N. and S. offpost, 3 ft.
              dist.
          Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, marked on
 80.00
              brass can
                                       T12S R5W
S11 S12
                                         S14 S13
                                           1918
              Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist
          Land, level.
Soil, sandy adobe, 1st rate.
          No timber.
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Undergrowth, mesquite and greasewood.

300K 3351 15

Survey of the

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<u>5 w.</u>
                         Subdivision of T. 12 S.
                                                                R.
Chains.
            East on a random line, bet. secs. 12 and 13.
            Set temp. ½ sec. cor.
Intersect 10. bdy. of Tp., 13 lks. S. of the cor. of secs.
7, 12, 13 and 18, hereinbefore described.
 40.00
79.97
            Thence
            S.89°54'W., on a true line, bet. secs. 12 and 13. Over level land, through dense undergrowth.
7.55
            Wash, 8 lks. wide, course N.80°W.
Same wash, 10 lks. wide, course S.75°W.

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, in a mound of stone, for \(\frac{1}{4}\) sec. cor., marked on
                 brass cap
                                               1 S12
4 S13
1918
                 Dig pits, 18 X 18 X 12 ins., E. and W. ofpost, 3 ft.
                 dist.
            The cor. of secs. 11, 12, 13 and 14.
 79.97
            Land, level.
Soil, sandy adobe, 1st rate.
            No timber.
            Undergrowth, greasewood, mesquite and palo verde.
            N.0°1'W., bet. secs. 11 and 12.
            Over level land, through dense undergrowth. Dim road, brs. E. and W.
 18.10
            Wash, 8 iks. wide, course W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 23.80
 40.00
                ground, for \frac{1}{4} sec. cor., marked on brass cap
                                        ... s11 s12
                 From which
                       A mesquite, 5 ins. diam., brs. N.28½°E., 36 lks. dist., marked ½S12 BT.

A mesquite, 7 ins. diam., brs. N.66°W., 28 lks. dist., marked ½S11 BT.
           Wash, 70 lks. wide, course W.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in f
ground, for cor. of secs. 1, 2, 11 and 12, marked on
 60.00
 80.00
                                                                                 24 ins. in the
                                              T12S R5W
S 2 S 1
S11 S12
                                                   1918 .
                Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist.
            Land, level.
Soil, sandy and gravelly adobe, 1st and 2nd rates.
            No timber.
            Undergrowth, mesquite and greasewood.
           East on a random line, bet. secs. 1 and 12.
           Set temp. \frac{1}{4} sec. cor.
Intersect N. and S. line, 15 lks. S. of the cor. of secs.
1, 6, 7 and 12, hereinbefore described.
79.95.
            S.89°54'W., on a true line, bet. secs. 1 and 12. Over level land, through dense undergrowth.
39.97\frac{1}{2} Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, 2\frac{1}{2} ft. base, 1\frac{1}{2} ft. high,
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for t sec. cor., marked on brass cap

Survey of the Subdivision of T. 12 S. R. 5 W. Chains · 1918 And raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor. 79**.9**5 The cor. of secs. 1, 2, 11 and 12. Land, level. Soil, sandy and gravelly, 1st and 3rd rates. No timber. Undergrowth, mesquite, ironwood, greasewood, palo verde and cactus. N.0°1'W., on a random line, bet. secs. 1 and 2.
Set temp. ½ sec. cor.
Intersect N. bory. of Tp., at the cor. of secs. 1, 2, 35 and 40.00 80.05 36, hereinbefore described. Thence S.0°1'E., on a true line, bet. secs. 1 and 2.. Over level land, through dense undergrowth. 10.05 Wash, 10 lks. wide, course SW. Wash, 12 lks. wide, course W.
Wash, 6 lks. wide, course W.
Wash, 4 lks. wide, course W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. inthe 15.85 34.30 37.05 40.05 ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap S 2 | S 1 1918 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Wash, 12 lks. wide, course W. 41.65 Wash, 8 lks. wide, course W. Road, brs. E. and W. 65.85 69.20 The cor. of secs. 1, 2, 11 and 12. 80.05 Land, level. Soil, mesquite, palo verde, greasewood and cactus. From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of Tp., described in Book "G", N.0°1'W., bet. secs. 34 and 35. Over level land, through dense undergrowth. Wood road, brs.  ${\bf E}.$  and  ${\bf W}.$ 27.40 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 40.00 s34 s35 1918 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Road, brs. N.60°W. and SE.
Wash, 16 lks. wide, course SW.
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 43.40 65.75 80.00 24 ins. in the brass cap T128 R5W S27 S26

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

17

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Subdivision of T. 12 S., R. 5 W.
Chains.
            Land, level.
            Soil, sandy adobe, 1st rate.
            Undergrowth, mesquite, and greasewood.
            East on a random line, bet. secs. 26 and 35.
            Set temp. 4 sec. cor.
Intersect N. and S. line, 13 lks. S. of the cor. of secs.
25, 26, 35 and 36.
 40.00
79.93
            S.89°54'W., on a true line, bet. secs. 26 and 35. Over level land, through dense undergrowth. Wood road, brs. N.80°W. and S.80°E. Wood road, brs. N.80°E. and S.80°W.
  2.05
4.95 Wood road, brs. N.80°E. and S.ou w.
39.96 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap
                From which
                     A mesquite, 7 ins. diam., brs. N.30°E., 10 lks. dist., marked $\frac{1}{4}$S26 BT.
            No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
            E. and W. of post, 3 ft. dist. Wood road, brs. NW. and SE.
42.45
           Wash, 10 lks. wide, course N.80°W. Wash, 16 lks. wide, course SW. The cor. of secs. 26, 27, 34 and 35.
45.25
79.93
            Land, level.
            Soil, sandy and gravelly adobe, 1st and 2nd rates.
            No timber.
            Undergrowth, mesquite, greasewood and cactus.
            N.0°1'W., bet. secs. 26 and 27.
Over level land, through dense undergrowth.
           Road, brs. E. and W. Wash, 8 lks. wide, course W. Wash, 50 lks. wide, course N.75°W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
6.90
 36.10
 40.00
                ground, for \(\frac{1}{4}\) sec. cor., marked on brass cap
                                             s27 s26
                                                1918
                Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
                dist.
           Road, brs. N.75°W. and S.75°E.
40.65
           Wash, 16 lks. wide, course W.
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
66.00
80.00
                brass cap
                                            T12S R5W
S22 S23
                                               S27 S26
                                                 1918
                Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist.
           Land, level.
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Soil, sandy adobe, 1st rate.

Undergrowth, greasewood and mesquite.

No timber.

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Survey of the
18
                       Subdivision of T. 12 S., R. 5 W.
Chains.
           East on a random line, bet. secs. 23 and 26.
           Set temp. ½ sec. cor.
Intersect N. and S. line, 12 lks. S. of the cor. of secs.
23, 24, 25 and 26.
 40.00
 79.94
          Thence
           S.89°55'W., on a true line, bet. secs. 23 and 26. Over level land, through dense undergrowth.
           Wash, 16 lks. wide, course NW.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 29.94
 39.97
              ground, for \( \frac{1}{4} \) sec.cor., marked on brass cap
                                           $23
$26
1918
               Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
           The cor. of secs. 22, 23, 26 and 27.
 79.94
           Land, level.
           Soil, sandy and gravelly adobe, 1st and 2nd rates.
           No timber.
           Undergrowth, greasewood and mesquite.
           N.0°1'W., bet. secs. 22 and 23.
            Over level land, through dense undergrowth.
           Wash, 8 lks. wide, course W.
 6.00
           Wash, 20 lks. wide, 2 ft. deep, course W. 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
 15.75
 40.00
                                          s22 s23
                Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
                dist.
           Road, brs. E. and W.
Set an iron post, 3 ft. long, 2 ins.diam., 24 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, marked on
 43.80
 80.00
                brass cap
                                          T155 R2W
S15 S14
S22 S23
                                              1918
           Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist. Land, level. Soil, sandy and gravelly, 1st and 2nd rates.
 3.
            No timber.
            Undergrowth, greasewood and mesquite.
            East on a random line, bet. secs. 14 and 23.
           Set temp. ½ sec. cor.
Intersect N. and S. line, 12 lks. S. of the cor. of secs.
 40.00
 79.98
                13, 14, 23 and 24.
            Thence
           S.89°55'W., on a true line, bet. secs. 14 and 23.

Over level land, through dense undergrowth.

Wash, 12 lks. wide, course N.75°W.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 15.00
 39.99
                ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
                Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
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dist.

Survey of the Subdivision of T. 12 S., R. 5 W. Chains. Ajo and Pozo Redondo road, brs. N.75°W. and S.75°E. 71.70 79.98 The cor. of secs. 14, 15, 22 and 23. Land, level. Soil, sandy adobe, 1st rate. No timber. Undergrowth, greasewood, palo verde and mesquite.  $N.0^{\circ}1^{\dagger}W.$ , bet. secs. 14 and 15. Over level land, through dense undergrowth. Road, brs. W. and S.75°E. Wash, 60 lks. wide, course N.75°W. Road, brs. E. and W. 4.30 13.00 23.10 38.00 Wash, 60 lks. wide, course N.75°W.
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 S15 S14 1918 From which A mesquite, 8 ins. diam., brs. S.78 to E., 109 lks. dist., marked \$\frac{1}{4}\$14 BT. A palo verde, 14 ins. diam., brs. S.12½°W.,
150 lks. dist., marked ½S15 BT.
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 80.00 brass cap T12S R5W S10 S11 S15 S14 1918 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. Soil, sandy and gravelly adobe, 1st and 2nd rates. No timber. Undergrowth, mesquite, palo verde and greasewood. East on a random line, bet. secs. 11 and 14. Set temp. 1 sec. cor. Intersect N. and S. line, 10 lks. S. of the cor. of secs. 40.00 79.99 11, 12, 13 and 14. Thence S.89°56'W., on a true line, bet. secs. 11 and 14.

Over level land, through dense 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 \$\frac{\s11}{\s14}\$ 1918 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. 79.99 The cor. of secs. 10, 11, 14 and 15. Land, level. Soil, sandy adobe, 1st rate. No timber. Undergrowth, palo verde, mesquite and greasewood.

N.0°1'W., bet. secs. 10 and 11.

Over level land, through dense undergrowth.

40.05

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Survey of the
                       Subdivision of T. 12 S., R. 5 W.
Chains.
           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
                                           . 4
                                          S10|S11
                                             1918
               Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
           wash, 8 lks. wide, 1 ft. deep, course W.
 40.95
67.30
78.70
           Wash, 30 lks. wide, course W.
Wash, 20 lks. wide, 2 ft. deep, course N.75°W.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, marked on brass
 80.00
                cap
                                          T125 R5W
                                            S10 | S11
                                               1918
               From which
                     A mesquite, 5 ins. diam., brs. N.412°E.,

188 lks. dist., marked T12S R5W S2 BT.

A mesquite, 10 ins. diam., brs. S.87°E.,

43 lks. dist., marked T12S R5W S11 BT.

A mesquite, 14 ins. diam., brs. S.702°W.,

83 lks. dist., marked T12S R5W S10 BT.

A mesquite, 12 ins. diam., brs. N.83°W
                     A mesquite, 12 ins. diam., brs. N.83°W.,
92 lks. dist., marked T128 R5W S3 BT.
           Land, level.
           Soil, sandy and gravelly adobe, 1st rate.
           No timber.
           Undergrowth, mesquite, palo verde and greasewood.
           East on a random line, bet. secs. 2 and 11.
Set temp. ½ sec. cor.
Intersect N. and S. line, 10 lks. S. of the cor. of secs.
 40.00
 79.98
               1, 2, 11 and 12.
           Thence
           S.89°56'W., on a true line, bet. secs. 2 and 11.
Over level land, through dense undergrowth.
           Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 39•99
               ground, for ‡ sec. cor., marked on brass cap
               Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
                dist.
           Wash, 8 lks. wide, course S.75°W.
           The cor. of secs. 2, 3, 10 and 11.
           Land, level.
Soil, sandy adohe, lstrate.
           No timber.
           Undergrowth, palo verde, mesquite and greasewood.
           N.0°1'W., on a random line, bet. secs. 2 and 3.
           Set temp. 1 sec. cor.
Intersect N. bdy. of Tp., 2 lks. E. of the cor. of secs.
 40.00
 80.05
                2, 3, 34 and 35, hereinbefore described.
           Thence
           S.0°2'E., on a true line, bet. secs. 2 and 3.
           Over level land, through dense undergrowth.
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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

Survey of the Subdivision of T. 12 S., R. 5 W.

21

Chains. dist.

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

76.55 80.05

Road, brs. E. and W. The cor. of secs. 2, 3, 10 and 11.

Land, level.
Soil, sandy and gravelly adobe, 1st and 2nd rates.

No timber.

Undergrowth, mesquite, palo verde and greasewood.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of Tp., described in Book "G", N.0°2'W., bet. secs. 33 and 34.

Over level land, through dense undergrowth.

13.30

Road, brs. NW. and SE. Dim road, brs. E. and W.

29.00 36.80

Road, brs. NE. and SW.

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

s33 s34

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

52.40 79.70 80.00

brs. N.75 E. and S.75 W. Dim road,

Wash, 8 lks. wide, course NW.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, marked on brass cap

Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. From this cor., derrick of well at Tom Child's ranch brs. N.52°40'W.

Land, level. Soil, sandy adobe, 1st rate.

No timber.

Undergrowth, greasewood and mesquite.

East on a random line, bet. secs. 27 and 34.

40.00

Set temp. ½ sec. cor.
Intersect N. and S. line, 13 lks. S. of the cor. of secs.
26, 27, 34 and 35. 79.99

**T**ĥenc**e** 

S.89°54'W., on a true line, bet. secs. 27 and 34.

Over level land, through dense undergrowth.

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

\$\frac{\$27}{\$34}

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

79.99

The cor. of secs. 27, 28, 33 and 34.

Land, level. Soil, sandy and gravelly adobe, 1st and 2nd rates.

N.0°1'W., bet. secs. 21 and 22.

Over level land, through dense undergrowth.

Road, brs. NE. and SW.

Wash, course W.

Ajo and Pozo Redondo Road, brs. E. and W.

11.90

30.00

33 .00

Survey of the Subdivision of T. 12 S. R. Chains. 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 s21 s22 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 15, 16,21 and 22, marked on 80.00 brass cap Dispits, 18 X 18 X 12 ins., in each sec., 5 ft. dist. id, level. Land, Soil, sandy and gravelly adobe, 1st and 2nd rates. No timber. Undergrowth, greasewood and mesquite. East on a random line, bet. secs. 15 and 22. Set temp.  $\frac{1}{4}$  sec. cor. Intersect N. and S. line, 12 lks. S. of the cor. of secs. 40.00 79.91 14, 15, 22 and 23. \$.89°55'W., on a true line, bet. secs. 15 and 22.

Over level land, through dense 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 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. The cor. of secs. 15, 16, 21 and 22. 79.91 Land, level. Soil, sandy and gravelly adobe, 1st and 2nd rates. No timber. Undergrowth, greasewood and mesquite. N0°2'W., bet. secs. 15 and 16. Over level land, through dense undergrowth. Road, brs. N.75°W. and S.75°E. 27.60 38.40 Wash, 25 lks. wide, 3 ft. deep, course NW. 40.00 Setnamiron post; Bufflolong, 1 in. diam., 26 ins. in the ground, for \(\frac{1}{4}\) sec. cor., marked on brass cap s16 s15 From which A mesquite, 10 ins. diam., brs. S.60°W.,
97 lks. dist., marked \$16 BT.

No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
N. and S. of post, 3 ft. dist. Wash, 60 lks. wide, course W.
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 54.50 80.00

brass cap

80.03

2, 3, 10 and 11.

Survey of the Subdivision of T. 12 S., R. 5 W. Chains. T125 R5W S 9 S10 S16 S15 1918 Dig pits, 18 X 18 x 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist Land, level. Soil, sandy adobe, 1st rate. No timber. Undergrowth, greasewood, mesquite and palo verde. East on a random line, bet. secs. 10 and 15. Set temp.  $\frac{1}{4}$  sec. cor. Intersect N. and S. line, 10 lks. S. of the cor. of secs. 40.00 79.97 10, 11, 14 and 15. Thence S.89°56'W., on a true line, bet. secs. 10 and 15.

Over level land, through dense undergrowth.

39.98½ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for & sec. cor., marked on brass cap Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. 79.97 The cor. of secs. 9, 10, 15 and 16. Land, level. Soil, sandy adobe, 1st rate. No timber. Undergrowth, greasewood, mesquite and palo verde.  $N.0^{\circ}2^{\circ}W.$ , bet. secs. 9 and 10. Over level land, through dense undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap 40.00 Dig pits, 18 X118 X 12 ins., N. and S. of post, 3 ft. dist. 68.30 Wood road, brs. E. and WW.
Dim road, brs. NW. and SE.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, marked on 74.50 80.00 brass cap T12S R5W S 4 S 3 S 9 S10 1918 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. sandy adobe, 1st rate. No timber. Undergrowth, greasewood and mesquite. East on a random line, bet. secs. 3 and 10. Set temp. 2 sec. cor. 40.00

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

EOOK 3351

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Chains.
               Thence
               S.89.57 W., on a true line, bet. secs. 3 and 10. Over level land, through dense undergrowth.
 3.90
Wash, 30 lks. wide, course S.85°W.
Same wash, 30 lks. wide, course N.80°W.
Wood road, brs. N.75°E. and S.75°W.
Wood road, brs. N.75°W. and S.75°E.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap
                                                           $ 3
$ $10
1918
                     Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
               Wash, 30 lks. wide, course NW. Wash, 8 lks. wide, course NW. The cor. of secs. 3, 4, 9 and 10.
  45.80
  69.30
  80.03
               Land, level.
                Soil, sandy adobe, 1st rate.
               No timber.
               Undergrowth, mesquite, palo verde and greasewood.
                N.0°2'W., on a random line, bet. secs. 3 and 4.
               Set temp. ½ sec. cor.
Intersect N. bdy. of Tp., at the cor. of secs. 3, 4, 33
  40.00
  80.02
                      and 34, hereinbefore described.
                Thence
               Nence
S.0°2'E., on a true line, bet. secs. 3 and 4.
Over level land, through dense undergrowth.
Road, brs. E. and SW.
Wash, 25 lks.wide, 3 ft. deep, course N.75°W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap
  31.80
  35.40
  40.02
                                                          s 4 s 3
                      From which
                              A mesquite, 7 ins. diam., brs. S.362°E.,
               A mesquite, 7 ins. diam., brs. 5.30g*E.,

122 lks. dist., marked $\frac{1}{2}$3 BT.

A mesquite, 10 ins. diam., brs. N.38°W.,

51 lks. dist., marked $\frac{1}{2}$$54 BT.

Road, brs. W. and S.75°E.

Wash, 8 lks. wide, course W.

The cor. of secs. 3, 4, 9 and 10.
  64.75
  71.10 80.02
                Land, level. Soil, sandy and gravelly adobe, 1st and 2nd rates.
                No timber.
                Undergrowth, greasewood and mesquite.
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From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of Tp., described in Book with.

N.0°2'W., bet. secs. 32 and 33.

Over level land, through dense undergrowth. Wash, 10 lks. wide, 1 ft. deep, course NE. Wood road, brs. NW. and SE. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the

25.00 32.85

40.00 ground, for \(\frac{1}{4}\) sec. cor., marked on brass cap

Survey of the 26 Subdivision of T. 12 S., R. 5 W. Chains. 832 833 1918 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Road, brs. N.75°W. and S.75°E. 40.20 Wash, 16 lks. wide, 2 ft. deep, course E. Wash, course E. 48.90 70.00 80.00 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 brass cap Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. Soil, sandy adobe, 1st rate. No timber. Undergrowth, greasewood and mesquite. East on a random line, bet . secs. 28 and 33. 40.00 Set temp. # sec. cor. Intersect N. and S. line, 16 lks. S. of the cor. of secs. 27, 28, 33 and 34. 80:00 Thence S.89°53'W., on a true line, bet. secs. 28 and 33. Over level land, through dense undergrowth. Wash, 30 lks. wide, 6 ft. deep, course N. Road, brs. N. to Child's ranch and S. 18.40 29.80 40.00 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 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Wood road, brs. NW. and SE. The cor. of secs. 28, 29, 32 and 33. 64.70 80.00 Land, level. Soil, sandy clay, 1st rate. No timber. Undergrowth, greasewood and mesquite. N.0°2'W., bet. secs. 28 and 29. Over level land, through dense undergrowth. Road, brs. E. and W. 24.40 27.40 29.70 36.90 Wash, 12 lks. wide, course S.75°E. Wash, 20 lks. wide, course N.75°E. Road, brs. E. and W. 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 \$29 |\$28 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Wash, 8 lks. wide, course E.

Dim road, brs. NE. and SW.

Survey of the

27

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Subdivision of T. 12 S., R. 5 W.
Chains.
           Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked on
80.00
                brass cap
                                          T12S R5W
S20 S21
                                            S29 S28
                                               1918
               Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist
           Land, level.
Soil, sandy adobe, 1st rate.
           No timber.
           Undergrowth, mesquite, palo verde, greasewood and cactus.
           East on a random line, bet. secs. 21 and 28.
 40.00
           Set temp. \frac{1}{4} sec. cor.
Intersect N. and S. line, 14 lks. S. of the cor. of secs.
 80.00
                21, 22, 27 and 28.
           Thence
          Thence
S.89°54'W., on a true line, bet. secs. 21 and 28.

Over level land, through dense undergrowth.

Road, brs. N.65°W. and S.60°E.

Wash, 40 lks. wide, 6 ft. deep, course NW.

Road, brs. NE. and SW.

Road, brs. N. and S.

Road, brs. N. and S.

Set an iron post. 3 ft. long. 1 in. diam.. 26 ins.
12.90
18.50
25.10
 27.25
37.70
           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
                                            1 521
1 528
1918
                Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
                dist.
           Road, brs. NW. and SE. The cor. of secs. 20, 21, 28 and 29.
 67.70
 80.00
           Land, level.
           Soil, sandy and gravelly clay, 1st and 2nd rates.
           No timber.
           Undergrowth, greasewood and mesquite.
           N.0^{\circ}2^{\dagger}W., bet. secs. 20 and 21.
           Over level land, through dense undergrowth.
           Wash, 10 lks. wide, course NE. Road, brs. NW. and SE.
 9.30
19.80
32.50
           Wash, course NE.
          Ajo and Pozo Redondo Road, brs. E. and W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 34.00
40.00
                ground, for \frac{1}{4} sec. cor., marked on brass cap
                                           S20 S21
               Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
                dist.
 49.70
           Wash, 12 lks. wide, course NE.
56.20
           Road, brs. E. and W.
           Wash, 16 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
 63.90
 80.00
                brass cap
                                          T12S R5W
S17 S16
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520 S21

Survey of the 28 Subdivision of T. 12 S., R. 5 W. Chains. Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist Land, level. \$Soil, asandy adobe, that rate. No timber. Undergrowth, greasewood, mesquite and palo verde. East on a random line, bet. secs. 16 and 21. Set temp.  $\frac{1}{4}$  sec. cor. Intersect N. and S. line 15 lks. S. of the cor. of secs. 40.00 80.03 15, 16, 21 and 22. Thence S.89°54'W., on a true line, bet. secs. 16 and 21. Over level land, through dense undergrowth. Road, brs. N. and S. 31.55 40.012 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 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Wash, 20 lks. wide, 7 ft. deep, course N. Wash, 20 lks. wide, course N. Road, brs. NW. and S.10°E.
Wash, 20 lks. wide, course NE. 44.05 51.15 60.95 69.05 80.03 The cor. of secs. 16, 17, 20 and 21. Land, level. Soil, sandy adobe, 1st rate. No timber. Undergrowth, greasewood and mesquite. N.0°2'W., bet. secs. 16 and 17. Over level land, through dense undergrowth.

Wash, 25 lks. wide, 3 ft. deep, course NE.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap 36.05 40.00 \$17 |S16 **1**918 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Wash, 80 lks. wide, 6 ft. deep, course N.20°W. Road, brs. E. and W. 65.80 72.40 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, marked on brass cap From which A mesquite, 6 ins. diam., brs. N.27 v., 144 lks. dist., marked Tl2S R5W S8 BT.
No other trees within limits. Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. Soil, sandy and gravelly clay, 1st and 2nd rates. No timber.

Undergrowth, greasewood, mesquite, cat claw and palo verde.

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29
                        Subdivision of T. 12 S., R. 5 W.
Chains.
            East on a random line, bet. secs. 9 and 16.
           Set temp. ½ sec. cor.
Intersect N. and S. line, 9 lks. S. of the cor. of secs.
 40.00
 79.90
                9, 10, 15 and 16.
           Thence
           S.89°56'W., on a true line, bet. secs. 9 and 16. Over level land, through dense undergrowth.
           Road, brs. N.30°W. and S.30°E. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 28.70
 39.95
                ground, for 1 sec. cor., marked on brass cap
                Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
                dist.
 63.50
            Wood road, brs. NE. and S.30°W.
           Wash, 30 lks. wide, 1 ft. deep, course NW. Wash, 35 lks. wide, 4 ft. deep, course NW. The cor. of secs. 8, 9, 16 and 17.
 77.60
 79.90
           Land, level.
            Soil, sandy and gravelly clay, 1st rate.
            No timber.
            Undergrowth, greasewood and mesquite.
            N.0°2'W., bet. secs. 8 and 9.
            Over level land, through dense undergrowth.
           Wash, 40 lks. wide, 4 ft. deep, course NW.
Wash, 60 lks. wide, 3 ft. deep, course NW.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap
  1.80
 10.50
 40.00
                                           s 8 s 9
                Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
                dist.
            Road, brs. NE. and SW.
 77.90
80.00
            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
                cap
                                           T12S R5W
S 5 S 4
S 8 S 9
1918
                Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist
            Iand, level.
          $oil, sandy, gravelly and rocky, 2nd and 3rd rates.
            No timber.
            Undergrowth, greasewood, mesquite, cat claw and palo verde.
           East on a random line, bet. secs. 4 and 9. Set temp. ½ sec. cor. Intersect N. and S. line, 7 lks. S. of the cor. of secs.
 40.00
 79.93
                3, 4, 9 and 10.
            Thence
 S.89°57'W., on a true line, bet. secs. 4 and 9.
Over level land, through dense undergrowth.
Road, brs. N.30°E. and S.30°W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., mekked on brass cap
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Survey of the 30 Subdivision of T. 12 S., R. 5 W. Chains. Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. 58.25 Road, brs. NW. and SE. Road, brs. N.70°E. and S.70°W. 70.25 The cor. of secs. 4, 5, 8 and 9. Land, level. Spil, sandy and gravelly, 2nd and 3rd rates. No timber. Undergrowth, greasewood and mesquite. N.0°2'W., on a random line, bet. secs. 4 and 5.
Set temp. ½ sec. cor.
Intersect N. bdy. of Tp., 2 lks. E. of the cor. of secs.
4, 5, 32 and 33, hereinbefor e described. 40.00 79.99 Thence S.0°%; E. on a true line, bet. secs. 4 and 5.

Over level land, through dense undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 39.99 ground, for \( \frac{1}{2} \) sec. cor., marked on brass cap s 5 s 4 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. . 46.10 · Road, brs. NW. and SE. The cor. of secs. 4, 5, 8 and 9. 79.99 Land, level. Soil, gravelly and rocky, 2nd and 3rd rates. No timber. Undergrowth, greasewood, mesquite, ocotillo and palo verde. From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of Tp., described in Book "G", N.0°3'W., bet. secs. 31 and 32. Over level land, through dense undergrowth. Wash, 30 lks. wide, 5 ft. deep, course E.
Road, brs. S.70°E. and W.
Wash, 15 lks. wide, 2 ft. deep, course SE.
Road, brs. N.30°W. and S.30°E.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap 8.50 21.10 24.15 28.80 40.00 s31 s32 1918 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Wash, 10 lks. wide, 3 ft. deep, course E. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on 67.20 80.00 brass cap T12S R5W

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

Soil, sandy and gravelly clay, 2nd rate.

Land, level.

Survey of the

BOOK 3351 Subdivision of T. 12 S  $\mathbf{R}$ Chains. No timber. Undergrowth, greasewood, mesquite, palo verde and ironwood East on a random line, bet. secs. 29 and 32. 40.00 Set temp.  $\frac{1}{4}$  sec. cor. Intersect N. and S. line, 7 lks. S. of the cor. of secs. 80.04 28, 29, 32 and 33. Thence S.89°57'W., on a true line, bet. secs. 29 and 32.

Over level land, through dense undergrowth.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap 40.02 1 529 1 532 1918 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. 56.65 Road, brs. NW. and SE. The cor. of secs. 29, 30, 31 and 32. 80.04 Land, level. Soil, sandy and gravelly clay, 1st and 2nd rates. No timber. Undergrowth, greasewood and mesquite. West on a random line, bet. secs. 30 and 31. 40.005 dSetement leseccocor Intersect W. bdy. of Tp., 14 lks. N. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described. 79.63 Thence N.89°54'E., on a true line, bet. secs. 30 and 31.

Over gently rolling land, through dense underground.

Wash, 25 lks. wide, 4 ft. deep, course N.30°E.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., marked on brass cap 0.70 39.63 1 S30 4 S31 1918 And raise a mound of stone,  $2\frac{1}{2}$  ft. base, 2 ft. high, N. of cor. 65.75 79.63 Wash, 20 lks. wide, 2 ft. deep, course NE. The cor. of secs. 29, 30, 31 and 32. Land, level.and gently rolling. Soil, gravelly and rocky, 3rd rate. No timber. Undergrowth, greasewood, mesquite, palo verde and ironwood.  $N.0^{\circ}3^{\dagger}W.$ , bet. secs. 29 and 30. Over level land, through dense undergrowth. Wash, 20 lks. wide, 3 ft. deep, course E. Road, brs. NW. and SE. 8.90 20.25 22.05 Road, brs. NW. and E. Wash, 12 lks. wide, 2 ft. deep, course E. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 37.10 40.00 ground, for \frac{1}{4} sec. cor., marked on brass cap 830 829 (

1918

No timber.

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Survey of the
32
                                    Subdivision of T. 12 S., R. 5 W.
   Chains.
                     Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
                Road, brs. E. to Child's ranch and S.70°W.
    45.00
               Wash, 15 lks. wide, 1 ft. deep, course N.80°E.
Wash, 25 lks. wide, 1 ft. deep, course N.70°E.
Wash, 20 lks. wide, 1 ft. deep, course N.70°E.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, marked on
    63.60
76.94
    79.09
80.00
                    brass cap
                                                  T125 R5W
S19 S20
S30 S29
1918
                Dig pits, 18 X 18 X 12 ins., in each sec., 5\frac{1}{2} ft. dist Land, level.
                Soil, sandy and gravelly, 2nd and 3rd rates.
                No timber.
                Undergrowth, greasewood, mesquite, palo verde and ironwood.
                East on a random line, bet. secs. 20 and 29.
                Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line, 16 lks. S. of the cor. of secs.
     40.00
    80.05
                     20, 21, 28 and 29.
                Thence
    S.89°53'W., on a true line, bet. secs. 20 and 29.
Over level land, through dense undergrowth.

11.70 Wash, 10 lks. wide, 3 ft. deep, 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
                                                    $20
$29
1918
                     Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
                Wash, 20 lks. wide, 2 ft. deep, course NE. Wash, 15 lks. wide, 1 ft. deep, course NE. The cor. of secs. 19, 20, 29 and 30.
    74.44
77.99
80.05
                Land, level.
                Soil, gravelly and rocky, 2nd and 3rd rates.
                No timber.
                Undergrowth, greasewood, mesquite and palo verde.
                West on a random line, bet. secs. 19 and 30.
                Set temp. ½ sec. cor.
Intersect W. bdy. of Tp., 16 lks. N. of the cor. of secs.
191 24, 25 and 30, hereinbefore described.
     40.00
    79.58
                N.89°53'E., on a true line, bet. secs. 19 and 30. Over level land, through dense undergrowth.
                Wash, 20 lks. wide, 1 ft. deep, 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
     37.20
    39.58
                                                    1 S19
4 S30
1918
                     Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
    47.20
79.58
                Wash, 20 lks. wide, 1 ft. deep, course NE. The cor. of secs. 19, 20, 29 and 30.
                Eand, level.
                Soil, gravelly clay, 2nd and 3rd rates.
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Survey of the

Subdivision of T. 12 S., R. 5 W. Chains. Undergrowth, greasewood, mesquite, palo verde and ironwood. N.0°3'W., bet.secs. 19 and 20. Over level land, through dense undergrowth. Wash, 25 lks. wide, 1 ft. deep, course NE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap 27.55 40.00 **S1**9 | **S**20 And raise a mound of stone, 3 ft. base,  $2\frac{1}{2}$  ft. high, W. of cor.
Road, brs. NW. and S.70°E.
Wash, 15 lks. wide, 2 ft. deep, course N.80°E.
Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, marked on 62.60 66.40 80.00 brass cap Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft.dist. Land, level. Soil, sandy and gravelly clay, 2nd and 3rd rates. No timber. Undergrowth, greasewood, mesquite, palo verde and ironwood. East on a random line, bet. secs. 17 and 20. Set temp. ½ sec. cor. Intersect N. and S. line, 7 lks. S. of the cor. of secs. 40:00 80.03 16, 17, 20 and 21. Thence S.89°57'W., on a true line, bet. secs. 17 and 20. Over level land, through dense undergrowth. 10.65 Wash, 15 lks. wide, 1 ft. deep, course N.
40.012 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 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Wash, 20 lks. wide, 2 ft. deep, course N. Wash, 20 lks. wide, 2 ft. deep, course N.60°E. 48.90 62.85 80.03 The cor. of secs. 17, 18, 19 and 20. Land, level. Soil, gravelly and rocky, 3rd rate. No timber. Undergrowth, greasewood, mesquite and palo verde. West on a random line, bet. secs. 18 and 19. Set temp. 1 sec. cor.
Intersect W. bdy. of Tp., 12 lks. N. of the cor. of secs.
13, 18, 19 and 24, hereinbefore described. 40.00 79.50 Thence N.89°55'E., on a true line, bet. secs. 18 and 19. Over level land, through dense undergrowth. Road, brs. N.80°W. and S.75°E.

5.55

Survey of the Subdivision of T. 12 S., R. 5 W Chains. 12.70 36.70 Wash, 20 lks. wide, 2 ft. deep, course N.80°E. Road, brs. NE. and SW. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the 39.50 ground, for \(\frac{1}{4}\) sec. cor., marked on brass cap \$18 \$19 1918 And raise a mound of stone,  $2\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, N. Wash, 25 lks. wide, 4 ft. deep, course N.80°E. Same wash, 20 lks. wide, 3 ft. deep, course S.60°E. Same wash, 35 lks. wide, 2 ft. deep, course N.60°E. Wash, 25 lks. wide, 1 ft. deep, course NE. The cor. of secs. 17, 18, 19 and 20. 45.50 47.70 54.90 73.40 79.50 Land, level. Soil, gravelly clay, 2nd and 3rd rates. No timber. Undergrowth, greasewood, mesquite, cat claw, palo verde and cactus. N.0°3°W., bet. secs. 17 and 18. Over level land, through dense undergrowth. Wash, 20 lks. wide, 2 ft. deep, course NE.
Wash, 50 lks. wide, 2 ft. deep, course NE.
Road, brs. N.60°E. and S.60°W.
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 5.30 8.40 18.25 40.00 s18 s17 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. Wash, 12 lks. wide, 1 ft. deep, course NE. Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in ground, for cor. of secs. 7, 8, 17 and 18, marked on 65.65 80.00 26 ins. in the brass cap T12S R5W S 7 S 8 S18 S17 1918 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. Soil, gravelly and rocky, 2nd and 3rd rates. No timber. Undergrowth, greasewood, mesquite, cat claw, palo verde and ironwood. East on a random line, bet. secs. 8 and 17. Set temp. \(\frac{1}{2}\) sec. cor.
Intersect N. and S. line, 7 lks. S. of the cor. of secs. 40.00 80.09 8, 9, 16 and 17. Thene S.89°57'W., on a true line, bet. secs. 8 an Over level land, through dense undergrowth. on a true line, bet. secs. 8 and 17. 5.65 Wash, 60 lks. wide, 6 ft. deep, course N.20°W.
40.04 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap

BOOK 335,1 Survey of the Supdivision of T. 12 S., R. 5 W. Chains. Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. The cor. of secs. 7, 8, 17 and 18. 80.09. Land, level. Soil, sandy and gravelly, 2nd and 3rd rates. No timber. Undergrowth, greasewood, mesquite, cat claw and palo verde. West on a random line, bet. secs. 7 and 18. 40.00 Set temp. # sec. cor. Intersect W. bdy. of Tp., 12 lks. N. of the cor. of secs. 7, 12, 13 and 18, hereinbefore described. 79.42 Thence N.89°55'E., on a true line, bet. secs. 7 and 18. Over level land, through dense undergrowth. Wash, 20 lks. wide, 3 ft. deep, course N.
Wash, 12 lks. wide, 1 ft. deep, course N.
Old road, brs. N.30°E. and S.30°W.
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 1.50 27.35 35.25 39.42 \$ 7 \$ \$18 1918 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Wash, 30 lks. wide, 2 ft. deep, course N. Road, brs. NE. and SW. Wash, 25 lks. wide, 1 ft. deep, course N. The cor. of secs. 7, 8, 17 and 18. 42.60 56.20 74.00 79.42 Land, level. Soil, gravelly and rocky, 2nd and 3rd rates. No timber. Undergrowth, palo verde, greasewood, mesquite and ironwood. N.0°3'W., bet. secs. 7 and 8. Over level land, through dense undergrowth. Wash, 20 lks .wide, 2 ft. deep, course NE. Road, brs. NE. and SW. 12.70 17.60 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 s 7 s 8 1918 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. Wash, 12 lks. wide, 1 ft. deep, course N.60°E.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, marked on brass 65.90 80.00 Dig pits, 18 X 18 X 12 ins., in each sec.,  $5\frac{1}{2}$  ft. dist. Land, level. Soil, gravelly and rocky, 3rd rate.

Undergrowth, greasewood, mesquite, cat claw, palo verde and

No timber.

cactus.

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Survey of the
36
                               Subdivision of T. 12 S., R. 5 W.
Chains.
             East on a random line, bet. secs. 5 and 8.
             Set temp. 1 sec. cor.
Intersect N. and S. line N., 2 lks. S. of the cor. of secs.
 40.00
 79.98
                  4, 5, 8 and 9.
             Thence
             S.89°59'W., on a true line, bet. secs. 5 and 8. Over level land, through dense undergrowth.
             Wash, 60 lks. wide, 3 ft. deep, course N.20°W.
Wash, 20 lks. wide, 1 ft. deep, course N.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 17.30
 39.40
 39.99
                  ground, for \frac{1}{4} sec. cor., marked on brass cap
                                                     $ 5
$ 8
1918
             From which
             A mesquite, 8 ins. diam., brs. N.74°E.,

49 lks. dist., marked $55 BT.

A cat claw, 5 ins. diam., brs. S.25$°E.,

123 lks. dist., marked $58 BT.

Wash, 40 lks. wide, 4 ft. deep, course N.20°W.

Wash, 15 lks. wide, 1 ft. deep, course NE.

The cor. of secs. 5, 6, 7 and 8,
 41.00
60.45
79.98
             Land, level.
             Soil, gravelly and rocky, 2nd and 3rd rates.
             No timber.
             Undergrowth, greasewood, mesquite, cat claw and palo verde.
             West on a random line, bet. secs. 6 and 7.
             Set temp. ½ sec.
Intersect W. bdy. of Tp., 14 lks. N. of the cor. of secs.
1, 6, 7 and 12, hereinbefore described.
40.00
79.46
             Thence
             N.89°54'E., on a true line, bet. secs. 6 and 7. Over level land, through dense undergrowth. Road, brs. NE. and SW.
  9.00
             Wash, 20 lks. wide, 1 ft. deep, course N.30°E.
Wash, 10 lks. wide, 2 ft. deep, course NE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ‡ sec. cor., marked on brass cap
16.15
28.25
39.46
                                                   $ 6
$ 7
1918
                  Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
             Wash, 45 lks. wide, 2 ft. deep, course N.15°E. The cor. of secs. 5, 6, 7 and 8.
58.55
79.46
             Land; level.
             Soil, gravelly and rocky, 2nd and 3rd rates.
             No timber.
             Undergrowth, greasewood, mesquite, cat claw and palo verde.
             N.0°3'W., on a random line, bet. secs. 5 and 6.
Set temp. ½ sec. cor.
Intersect N. bdy. of Tp., 10 lks. E. of the cor. of secs.
5, 6, 31 and 32, hereinbefore described.
40.00
79.97
             Thence
             S.0°7'E., on a true line, bet. secs. 5 and 6.
            Over level land, through dense undergrowth.

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
39.97
                                                  s 61s 5
1918
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_		Subdivision of T. 12 S., R. 5 W.
_	Chains.	
		Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
		dist.
	40.85	Road, brs. NE. and SW.
	42.45	Enter wash, course N.30°E. from S.
	44.95	Leave wash, course N. from SW.
	49.45	Same wash, 35 lks. wide, course N.15°W.
	55.75	Enter same wash, course N.15°E., from S.
	58.05	Enter same wash, course N.15°E., from S. Leave wash, 55 lks. wide, 1 ft. deep, course N., from SW.
	79.97	The cor. of secs. 5, 6, 7 and 8.

## Boundaries of T. 12 S., R. 5 W.

	Lat	<u>itudes, depart</u>	ures and	closi	ng error	្ន.	
				Latitudes.		Departures	
Line de	signated.	True bearing	Dist.	N.	s.	E.	W.
	:	,	chs.	chs.		chs.	chs
South I	Boundary.	s.89°55 w.	479.76		.70		479.70
West B	undary	North,	480.00	480.00			
North 1	Boundary.	N.89°57'E.	479.30	.42		479;30	
East Bo	undary.	South.	480.00		480.00		
Conver	gency.					.46	
Totals				480.42	480.70	479.76	479.76
		•			480.42		479.76
	n latitud		· · · · · · · · · · · · · · · · · · ·		. 28		
Error	n departu	re				h.,	0.00
·· - I							

### GENERAL DESCRIPTION.

This township is nearly level. Soil, 1st rate. There are a few hills in secs. 1,12,13,24, 25 and 36. Surface covered with dense greasewood and mesquite brush. Palo verde and scattering ironwood along washes. Thos. Childs' ranch house located near the center of sec. 28 has good improvements, and a second well of good water 700 feet deep, and a large open tank (earth). There is some native grass. is some native grass.

4--680

BOOK 8351

## For FIELD ASSISTANTS, to Loyd E. Sechrist

See Book	"C"
NAMES.	CAPACITY.
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226 (555) BCOK 40

## CERTIFICATE OF UNITED STATES SURVEYOR

I, Loyd E. Sechrist, U	Transitman . S. Carreyer, hereby certify upon honor that, in pursuance
of special instructions received from the U.S. Surv	veyor General, for Group 84, Arizona,
•	y, 191 7, I have well, faithfully, and truly
in my own proper person, and in strict conformity	with said instructions, the Manual of Surveying Instruc-
tions, and the laws of the United States, surveyed	all those parts or portions of _the
West and North boundaries and S	ubdivision lines of
TOWNSHIP 12 SOU	TH, RANGE 5 WEST.
	•
•	of the Gila and Salt
and by diagram on page	Arizona, which are represented in / hereof by me, and under my direction; and that all the corners of
,	in strict accordance with the Manual of Surveying Instruc-
	J. S. Surveyor General, for _Group_84,_Arizona,
· -	,
such survey.	notes, and that the foregoing are the original field notes of
	Lord E. Sechnist.
St. michaels, arig. June 4,1920.	Joyd E. Gebrust.  U.S. Surveyor  Transitman.
0 -	
<del>ДР</del> Г	<del>PROVAL</del> .
-OFFICE	OF THE UNITED STATES SURVEYOR GENERAL,
	_101_
mm 4 . 0.11 . 6.1	, 101-
-The foregoing field notes of the survey of	··································
	·
	·
	<del></del>
executed by	· · · · · · · · · · · · · · · · · · ·
under his special instructions dated	101 having been
<u>.</u>	and explanations made, the said field notes, and the surveys
they describe, are hereby approved.	
	-U.S. Surveyor General.
I contify that the foresting transmit of the C	
I certify that the foregoing transcript of the fi	
, has been corre	ctly copied from the original notes on file in this office.

EOOK 3351

4--680

## For FIELD ASSISTANTS. to Wm. H. Thorn,

gee Book	ηД.	n .
NAMES.		CAPACITY.
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42 CERTIFICATE OF UNITED STATES SURVEYOR.
CERTIFICATE OF UNITED STATES SURVEYOR.  1. William Harhorn, U. S. Surveyor, hereby certify upon honor that, in pursuance
of special instructions received from the U.S. Surveyor General for Group 84, Arizona,
bearing date of the12th day ofJuly,, 1917, I have well, faithfully, and trul
in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instruc
tions and the laws of the United States, surveyed all those parts or portions of the

River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page / hereof the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General for Group 84, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

TOWNSHIP 12 SOUTH, RANGE 5 WEST,

Phoenix, Arizona, June 8, 1920.

East boundary and Subdivision lines of

#### APPROVAL.

	OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
	Phoenix, Arizone, June 18 , 1920,
The foregoing field notes of the survey	y ofthewast,
West and North boundar	ies., and
Subdivision lines of	· · · · · · · · · · · · · · · · · · ·
TOWNSHIP	12 SOUTH, RANGE 5 WEST.
	er Base and Meridian, in the State of Arizons
•	yor, and Loyd E. Sechrist, U.S. Transitman,
under <del>his</del> special instructions datedJu	ly 12,1917, for Group 84, Arizones , having been
critically examined, and the necessary corr	ections and explanations made, the said field notes, and the surveys
they describe, are hereby approved.	Att and Doctor
	U. S. Surveyor General.