Book "C"

4-679

Co.L.O. leftor "E"
March 29, 1919.

(Subdiv is ions)

BCOK 3018

FIELD NOTES

OF THE SURVEY OF THE

	SUBDIVISIONAL LINES
	of
	TOWNSHIP 10 NORTH, RANGE 18 WEST,
	There is a second of the secon
	and
	MEANDERS OF THE LEFT BANK OF THE COLORADO RIVER, WITHIN
••••	. TOWNSHIP 10 NORTH, RANGE 18 WEST,

	Of the Gila and Salt River Base and Meridian,
In the Sto	tte ofArizona.
	EXECUTED BY
	Alexander T. Harris and John Gonin,
	U.S. Transitmen.
To the ear	pacity of U.S. Surveyor, under instructions dated February 13, , , 191
•	
issued by	the United States Surveyor General to govern surveys included
Group No	.48 , which were approved by the Commissioner of the General La
Office,F	ebruary 26 , 1915.
•	
	•
	Survey commenced November 24, , 1915.

Hxecuted under assignment

Oct. 15, 1915.

BOOK 3018

Book "C"

Group 48 - - Arizona.

Township 10 North, Range 18 West.

INDEX DIAGRAM.

	Diver	131	• •		,	ħ	en j				i i
γ.	ado /	hiv i ip					ا قائلاً الله				
Colo	35/6	38	5	25		19	8	1	2	1	
	. 33		32		25		19		13	7	
		Z D		24		18		_			,
• 1	7	3½	8	24	9		10	1		12	1
	31		31		23		18		12	6	_
	18	30	17	23	7. 1C	17	D 15	1 2 W	14	13	+
	30		29		22		16		11	5	
	19	29	20	4	2 21	16	22	1) 23	4 24	
	28		28		21		1 5		9	3	
The state of the s	. 30	27	29	2.	28	15	27	9	26	3 25	
	27		2 6		20		14	ر	8	2 2 2	Ī
											
	81	25	32	\$	O 88	14	34	8	35	36	1
				_			+		-		
i ! !		1		: [1		- 	151

	Surveyed	under	this	Group.	Notes	in	this	book.	
<u></u>	Surveyed	under	this	Group.	Notes	in	Book	"A."	
<u>-</u>	Unsurveye	ed.							
	Surveyed	und er	this	Group.	Notes	in	Book	пВ п	
	Surveyed	und er	this	Group.	Notes	i i	ı Bool	r "Ď."	

Surveyed under this Group. Notes in Book "E."

Book "C"

Group 48 - - - Arizona.

Township 10 North, Range 18 West.

-		, v			•		1
	12-14-15	12-14-15	12-14-15	12-14-15	12-13-15	11-23-15	_
12-11-15	12-11-15	15-8-12 2 4-7 21-4-7	51-51-51 12-8-15	3 - 12-15	2 2 12-13-15	11-26-15	11-19-15
129-15	12.9.16 7 8.2 51.9.16	8 7-2 12-7-15	12-6-15 9 8-75	10 - 5-7-7-15 12.3-15	11 5 2-15	12 25- 5	51-61-11
12-9-15	18 1. 18 1. 12-4-15	17 9-21	16 kg	15 - 2-21 17-27-15	14 -27-15	13 11-25-15	11-18-15
12-4-15	19 47. 19 47. 12-1-15	20 20 12-2-15	21 - 22 - 12 - 11 - 29 - 15	<u>51-17-11</u>	23 64-1	24 25-1 <i>5</i>	91-11-11
12-1-15	30 67 	29 67-11 11-29-15	28 57-15 11-29-15	27 27 11-25-15 51-47-12	26 47-11 26 47-15	25 11-24-15	11-16-15
11-30-15	31 64-11 121-121-121-121-121-121-121-121-121-	32 29:15	33 11-25-15	Z-11	35 45-	- 36	91-11
	11-23-15	11-23-15	11-13-15	11-20-15	11-20-15	11-20-15	

Lines dated in red were surveyed by Alexander T. Harris. U. S. Transitman,

Lines dated in blue were surveyed by John Gonin, U.S. Transitman.

Subdivision of Township 10 North Range 18 West chains. Surveyschereinafter described were executed by Alexander To Harris and John Conin, U.S. Transitmen, on dates shown on page 1 hereof, using Young & Sonstlight mountain transits Nos. 8611 and 8492, respectively, described with certificates of approval, and tests in Books with Asc slightly to 5.00 1**5.**60 Ridge, brs. E. and W. Desc. 160 ft. to Center of wash, 1 ch. wide, 5 ft. deep, course NW. 50 ft. to
Spur, slopes W. Desc. 105 ft. to
Wash, course W. Asc. 195 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap 24.10 28.83 40 00 and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. 47.52 52.51 57.80 80.00 Spur, slopes W. Desc.70 ft. to Wash, course W. Asc. to Desc. 135 ft. to Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 25,26, 35 and 36, marked on brass cap TION R18W S26 | S25 and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. Land, rolling andbroken. Soil, rocky; 4th rate. No timber. Undergrowth, palo verde . S. 89° 50' E., on a random line, bet. secs. 25 and 36. Intersect E. bdy. of Tp., 7 lks. S. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, described in Book "A". Set temp. \frac{1}{4} sec. cor. 40.00 80.12 Thence N:89° 53' W., on a true line, bet.secs. 25 and 36. Over rolling and broken land, through scattering under-Asc. 120 ft. to 9.25 14.70 18.70 Spur, slopes SW. Desc. 40 ft. to Gulch, course SW. Asc. 35 ft. to Spur, slopes SW. Desc. 100 ft. to Gulch, course SW. Asc. 55 ft. to 32.15 40.06 Divide, brs. N. and S. Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for ½ sec. cor., marked on brass cap \$25 **S**36

1915

```
Subdivision of Trownship 10 N. #. 18 W.
Chains.
                 and raise a mound of stone, 2 ft. base, 1 ft. high,
                 N. of cor.
            Desc. 190 ft. to
           Wash, course NW. Asc. 140 ft. to The cor. of secs. 25,26, 35 and 36. Land, rolling and broken.
 60.70
 80.12
            Soil, rocky; 4th rate.
            No timber.
            Undergrowth, greasewood, palo verde and ocotillo.
            N.0° 1' W., bet. secs. 25 and 26.
Over broken and mountainous land, through scattering under-
                growth.
            Desc. 105 ft. to
           Enter wash, 1 ft. deep, course W.

Leave wash, course W. Asc. 195 ft. to

Spur, slopes E. Desc. 150 ft. to

Enter wash, course SE. Comes from N.

Leave wash, course SE. Comes from NE. Asc. slightly to

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
5.77
7.77
12.55
24.97
 34.44
40.00
                 ground, for 4 sec. cor., marked on brass cap
                                      826 $ 825
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                 W. of cor.
            Desc. toh,
45.00
           Same wash, 1 ch. wide, 1 ft. deep, course SE. Same wash, course SW. Asc. 85 ft. to Spur, slopes E. Desc. slightly to
 49.00
56.76
66.70
           Fame wash, 1 ch. wide, 1 ft. deep, course S.10° E. 165 ft. to
           Top of cliff, brs. N. and S. Impossible to set an iron
                post at this point. Mark a cross (X) at the true corpoint for cor. of secs. 23, 24, 25 and 26, with 1 notch E. and 2 notches S. of same; and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high, W. of cor.
80.00
            I return to
           Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for witness cor. to cor. of secs. 23, 24, 25 and
79.72
                 26. marked on brass cap
                                            TION R18W
                                            $23 S24
                                            S26
                                                     S25
                                                1915
                 and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
            ₩. of cor.
Land, broken and mountainous.
            Soil, rocky; 4th rate.
           No timber.
            Undergrowth, greasewood, palo verde, ocotillo, sagebrush and
                cacti.
            No grass.
           From the true point for cor. of secs. 23, 24, 25 and 26, $.89° 53' E., on a random line, bet. secs. 24 and 25. Set temp. ½ sec. cor.
 40.00
```

Intersect E. bdy. of Tp., at the cor. of secs. 19, 24, 25

80.16

```
Subdivision of Prownship 2. 10 N., R. 18 W.
chains.
                and 30, which is an iron post, described in Book "A".
           Thence
           N. 89^{\circ} 53' W., on a true line, bet. secs. 24 and 25.
           Over rolling hills, through scattering undergrowth.
           Desc. to
           Wash, course S. Spur, slopes S.
 10.00
                                     Asc. 190 ft. to
 27.44
                                    Thence along S. slope, descending 25 ft.
                to
           Head of gulch, course S.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
 40.08
                                         S24
                                         S25
                                        1915
                and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high.
               N. of cor.
           Asc. slightly to
 70.00
           Desc. 45 ft. to
           True point for corfof secs 233,24,25.and 26. Land, broken and rolling hills. Soil, rocky; 4th rate.
 80.16
           No timber.
           Undergrowth, greasewood, sagebrush and cacti.
From true pt.forcor. of secs. 23, 24 25 and 26, N.O° 1' W., bet. secs. 23 and 24. Over mountainous land, through scattering undergrowth.
           Desc. 120 ft. to
           Asc. 100 ft. to
Desc. 120 ft. to
5.00
11.60
15.65
           Center of wash, 1 ch. wide, 1 ft. deep, course S.20° W.
               Asc. 110 ft. to
           Spur, slopes E. Desc. 115 ft. to
Same wash, course SE. Asc. 95 ft. to
Spur, slopes SW. Desc. 65 ft.
Set an iron post, 3 ft. long, 1 in. diam., on solid rock,
in a mound of stone, for 2 sec. cor., marked on brass
19.98
25.18
37.23
40.00
                                   S23 S24
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
               W. of cor.
43.00
           Center of wash, 1 ch. wide, 1 ft. deep, course SW.
                25 ft. to
           Spur, slopes NE. Desc. 25 ft. to Center of wash, 1 ch. wide, 1 ft. deep, course SE.
 44.98
52.46
                along W. slope to
           Head of same wash, course SW. Asc. 55 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the
ground, in a mound of stone, for cor. of secs. 13,14,
 66.49
80.00
               23 and 24, marked on brass cap
                                         TION, R18W
                                               | S13
                                         $23
1915
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
```

W. of cor.

```
Subdivision of Parowaship de 10 at. R. 18 W.
Chains.
          Land, mountainous.
          Soil, rocky; 4th rate.
          No timber.
          Undergrowth, palo verde, greasewood, sagebrush and cacti.
         S.89° 53 E., on a random line, bet. secs. 13 and 24. Set temp: 4 sec. cor. Intersect E. bdy. of Tp., 7 lks. S. of the cor. of secs.
 40.00
 80.14
             13, 18, 19 and 24, which is an iron post, described in Book "A".
         N.89° 56' W., on a true line, bet. secs. 13 and 24.
         Over rolling hills, through scattering undergrowth.
         Asc. 45 ft. to
         Spur, slopes SW. Desc. 145 ft. to
Center of wash, 1 ch. wide, 5 ft. deep, course S. Thence
over gently rolling land.
  9.30
33.45
         Set an iron post, 3 ft. long, 1 in. diam., in a mound of
40.07
             stone, for \frac{1}{2} sec. cor., marked on brass cap
                                   S13
                                  1915
             and raise a mound of stone, 3 ft. base, 2 ft. high.
             N. of cor.
58.55
67.85
         Center of wash, 1 ch. wide, course S. Asc. 125 ft. to Spur, slopes SE. Desc. slightly to The cor. of secs. 13, 14, 23 and 24. Land, hilly and gently rolling.
80.14
         Soil, rocky; 4th rate.
         No timber.
         Undergrowth, greasewood, palo verde, sagebrush and cacti.
         N.O° 1' W., bet. secs. 13 and 14.
         Over rolling land, through scattering undergrowth.
         Asc. slightly to
         Low divide, brs. NW. and SE. Desc. 85 ft. to .
17.69
         Wash, course SE. Asc. 490 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
27.62
40.00
             stone, for 1 sec. cor., marked on brass cap
                                   S14 S13
                                     1915
            and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high.
            W. of cor.
         Continue ascent to
62.66
        Ridge, brs. NW. and SE. Desc. 415 ft. to
80.00
        Draw, course E.
        Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 11, 12, 13 and 14, marked on
            brass cap.
                                  TION R18W S11 S12
                                   S14 | S13
                                      1915
            and raise a mound of stone, 3 ft.base, 2 ft. high,
            W. of cor.
```

Land, rolling and mountainous.

```
Subdivision of Cardwinship a. 10 N., R. 18 W.
Chains.
           Soil, rocky; 4th rate.
           No timber.
           Undergrowth, greasewood, and sagebrush.
  Set temp. 1 sec. cor.

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

10.14 Thereof E. bdy. which is an iron post, described in Book "A".
 40.00
           Thence
           West on a true line, bet. secs. 12 and 13.
           Over mountainous land, through scattering undergrowth. Asc. 155 ft. to
           Spur, slopes SE.
                                    Desc. 265 ft. to
 17.25
 40.07
           Draw. course SE.
           Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, 16 ins. in a mound of stone, for \( \frac{1}{4} \) sec. cor., marked on brass cap
                                        S12
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
           N. of cor.
Asc. 260 ft. to
           Spur, slopes NE. Desc. 185 ft. to
 53.10
62.60
           Draw, course NE. Thence over broken land. The cor. of secs. 11, 12, 13 and 14.
 80.14
           Land, broken and mountainous. Soil, rocky; 4th rate.
           No timber.
           Undergrowth, greasewood, palo verde, sagebrush, ocotillo
                and cacti.
           N.0° 1' W., bet. secs. 11 and 12.
Over mountainous land, through scattering undergrowth.
           Asc. 130 ft. to
                                     Desc. N. slope, 85 ft. to
           Spur, slopes E.
  6.25
           Asc. 40 ft. to
Ridge, brs. NE. and SW. Desc. N. slope, 655 ft.
Set an iron post, 3 ft. long, l in. diam., 20 ins. in the ground, in a mound of stone, for \( \frac{1}{4} \) sec. cor., marked on
 14.40
 21.85
 40.00
                brass cap
                                   S11 | S12
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                W. of cor.
           Center of wash, 1 ch. wide, 2 ft. deep, course NW. Asc.
 52.35
                210 ft. to
           Desc. 165 ft. to
 66.60
           Draw, course NW.
 80.00
           Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, for cor. of secs. 1, 2, 11
                and 12, marked on brass cap
```

_		Subdivision of rownship is 10cN., R. 18 W. 7.	_
	chains.	mo La Mo Em	_
		TION R18W S 2 S 1	
		5 Z 5 T	
		S11 S12	
		1915	
		and raise a mound of stone, 3 ft. base, 2 ft. high.	
		W. of cor.	
	7	Land, mountainous.	
		Soil, rocky; 4th rate.	
		No timber.	
		Undergrowth, greasewood, palo verde, ocotillo and cacti.	
		East on a random line, bet. secs. 1 and 12.	
	40.00	Set temp. 4 sec. cor.	
	80.16	Intersect E. bdy. of Tp., 2 lks. S. of the cor. of secs.	
	00120	1. 6. 7 and 12, which is an iron post. described in	
		Book "A".	
		Thence	
		S.89° 59' W., on a true line, bet. secs. 1 and 12.	
		Over rolling land, through scattering undergrowth.	
	14.55	Asc. 140 ft. to	
	28.25	Desc. 60 ft.	
	40.08	Set an iron post, 3 ft. long, 1 in. diem., 16 ins. in the	
		ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on	
		brass cap	
		B 1	
		1 4	
		S12	
		1915	
		and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,	
		N. of cor.	
		Continue descent to	
	50.55	Wash, course SE. Asc. 45 ft. to	
	60.25	Desc. 235 ft. to	
	67.50	Asc. 140 ft. to	
	72.65 80.16	Spur, slopes SE. Desc.175 ft. to	
	00.10	The cor. of secs. 1, 2, 11 and 12. Land, rolling and mountainous.	
		Soil, rocky; 4th rate.	
		No timber.	
		Undergrowth, greasewood, palo verde, ocotillo, sagebrush a	
		and cacti.	
	40.00	N.Oº l' W., on a random line, bet. secs. 1 and 2.	
	40.00	Set temp. 1 sec. cor.	
	80.03	Intersect N. bdy. of Tp., 14 lks. W. of the cor. of secs.	
		1, 2, 35 and 36, which is an iron post, described in Book "A".	
		Thence	
		S.0° 5' W, on a true line, bet. secs. 1 and 2.	
		Over mountainous land, through scattering undergrowth.	
		Asc. 280 ft. to	
	10.75	Spur, slopes W. Desc. 355 ft. to	
	27.25	Gulch, course W. Asc. 290 ft. to	
	40.03	Spur, slopes W.	
1	-	Set an iron post, 3 ft. long, 1 in. diam., in a mound of	
ļ		stone, for \frac{1}{4} sec. cor., marked on brass cap	
		,	
		S2 S1	
j		27 21	
		1015	
-		1915	
1			

```
8.
               Subdivision of Township 10 N. R. 18 W.
    chains.
                    and raise a mound of stone, 3 ft. base, 2 ft. high,
                    W. of cor.
                Desc. 200 ft. to
      53.80
58.75
64.70
                Asc. 45 ft. to
                Desc. 40 ft. to
                Center of wash, 1 ch. wide, 5 ft. deep, course NW. Asc.
                    80 ft. to
      80.03
                The cor. of secs. 1, 2, 11 and 12.
                Land, mountainous.
                Soil, rocky; 4th rate.
                No timber.
                Undergrowth, greasewood, palo verde, and cacti.
                From the cor. of secs. 2, 3, 34 and 35, on the S. ody. of the Tp., which is an iron post, described in Book
                N.0° 1' W., bet. secs. 34 and 35.
Over broken and mountainous land, through scattering
                    undergrowth.
                Desc. 65 ft. to
                Wash, course W. Asc. 195 ft. to
Spur, slopes SW. Desc. 225 ft. to
Wash, course S.30° E. Thence along W. slope.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
      1.97
15.65
38.15
      40.00
                   ground, in a mound of stone, for \frac{1}{4} sec. cor., marked
                  on brass cap
                    and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                W. of cor.

Point of spur, slopes W. Desc. 25 ft. to

Wash, course SW. Comes from N.80° E. Asc. 75 ft. to

Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 26, 27, 34 and 35, marked on brass cap
      66.99
      69.27
      80.00
                                            TION R18W
                                            S27 | S26
                    and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                    W. of cor.
                Land, mountainous and broken.
                Soil, rocky; 4th rate.
                No timber.
                Undergrowth, greasewood, palo verde and cacti.
                S.89° 50' E., on a random line, bet. secs. 26 and 35.
                Set temp. 1 sec. cor.
      40.00
                Intersect N. and S. line, 2 lks. S. of the cor. of secs.
      80.05
                    25, 26, 35 and 36.
                Thence
                N.89° 51' W., on a true line, bet. secs. 26 and 35.
                Over mountainous and broken land, through scattering under-
                    growth.
                Along N. slope to
Desc.30 ft. to
Asc. 50 ft. to
      8.50
15.65
19.60
                Low spur, slopes SE. Desc. 145 ft. to Gulch, course SE. Asc. 50 ft. to
                Spur, slopes SE. Desc. 215 ft.
```

```
Subdivision of Provisity . 10 N., R. 18 W.
Chains.
             Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for \frac{1}{4} sec. cor., marked on brass cap
 40.02딁
                                               S26
                  and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high.
                  N. of cor.
             Gulch, course SW. Asc. 85 ft. to Spur, breaks abruptly to S. Desc. 95 ft. to
 45.65
 47.60
            Gulch, course N.80°W. Asc. slightly to Short spur, slopes NW. Desc. slightly to Gulch, course SW. Asc. 80 ft. to The cor. of secs. 26, 27, 34 and 35. Land, mountainous and broken.
 57.85
63.50
67.25
80.05
             Soil, rocky; 4th rate.
             No timber.
             Undergrowth, palo verde, greasewood and cacti.
            N.0° l' W., bet. secs. 26 and 27. Over broken land, through scattering undergrowth.
            Asc. 210 ft. to
            Spur, slopes SW. Desc. to
Head of draw, course S.70° W. Asc. 45 ft. to
Spur, slopes N.10° W. Desc. along E. slope of spur, 95
ft.
16.85
21.85
25.43
            Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for \frac{1}{4} sec. cor., marked on brass cap
 40.00
                                       s27 s26
                 and raise a mound of stone, 2 ft. base, 12 ft. high.
                 W..of cor.
            Foot of descent; asc. , 145 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 22, 23, 26 and 27, marked on
 49 •88
80.00
                 brass cap
                                              T10N R18W
S22 | S23
                                              $27 $26
1915
                 and raise a mound of stone, 2 ft. base, l_2^{\frac{1}{2}} ft. high,
                 W. of cor.
            Land, broken.
Soil, rocky; 4thrate.
            No timber.
            Undergrowth, greasewood, palo verde and cacti.
           S.89° 51' E., on a random line, bet. secs. 23 and 26. Set temp. \(\frac{1}{2}\) sec. cor. true pt.for Intersect N. and S. line, ll lks. N. of the cor. of secs.
30.00 80.00
                23, 24, 25 and 26.
            Thence
           N.89° 46' W., on a true line, bet. secs. 23 and 26. Over mountainous land, through scattering undergrowth.
            Desc. 155 ft. to
           Canyon, course S. Asc. 175 ft. to
 4.40
```

10

```
Subdivision of Community . 10 N., R. 18 W.
Chains.
           Ridge, brs. N. and S. Desc. 150 ft. to
Wash, course SW. Asc. 75 ft. to
Spur, slopes SW. Desc. 235 ft.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
ground, in a mound of stone, for \( \frac{1}{4} \) sec. cor., marked
 12.65
 24.40
30.30
40.00
                on brass cap
                                          S23
                                          S26
                                         1915
                and raise a mound of stone, 2 ft. base, l_{2}^{1} ft. high,
                N. of cor.
 45.50
57.75
62.75
71.65
80.00
            Wash, course SW.
                                      Asc. 160 ft. to
           Spur, slopes SW. Desc. 125 ft. to Wash, course SW. Asc. 195 ft. to Spur, slopes S. Desc. 45 ft. to
            The cor. of secs. 22, 23, 26 and 27.
            Land, mountainous.
            Soil, rocky; 3rd rate.
             No timber.
            Undergrowth, greasewood and palo verde.
            N.O° 1' W., bet. secs. 22 and 23.
            Over mountainous land, through scattering undergrowth.
            Asc. 40 ft. to
            Ridge, brs. NE. and S.20° W. Thence along W. slope to
   3.45
 10.90
            Asc. 60 ft. to
           Ridge, brs. NW. and SE. Desc. 150 ft. to Gulch, course SE. Asc. 210 ft. to
 17·45
25·84
33·75
                                                                                Lana Marine
            Rocky hill. Spur from hill, slopes S.20° E. Desc. 130
                ft.
            Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for \frac{1}{4} sec. cor., marked on
 40.00
                brass cap
                and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high,
            W. of cor. Asc. 275 ft.
 44.67
            Spur, slopes S.30° E. Continue ascent along E. slope to Spur, slopes S.20° E. Desc. 60 ft. to
 55.35
67.85
           Head of ravine, course N.80° W.
Set an iron post, 3 ft. long, 2ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 14, 15, 22 and 23, marked on brass cap
 80.00
                                           TION, R18W
                                           S15
                                                  S14
                                           S22 | S23
                 and raise a mound of stone, 2 ft. base, l_{2}^{1} ft. high,
                 W. of cor.
            Land, mountainous.
            Soil, rocky; 4th rate.
            No timber.
            Undergrowth, greasewood, palo verde and cacti.
```

	Subdivision of Contownskip. 10 N., R. 18 W. 11.
Chains.	S.89° 46' E., on a random line, bet. secs. 14 and 23.
40.00 80.10	Set temp. 1 sec. cor. Intersect N. and S. line, 2 lks. S. of the cor. of secs. 13. 14. 23 and 24.
6.30 20.20 40.05	Thence N.89° 47' W., on a true line, bet. secs. 14 and 23. Over rolling land, through scattering undergrowth. Desc. to Wash, course S.30° W. Thence over gently rolling land. Wash, course S.20° W. Set an iron post, 3 ft. long, l in. diam., 26 ins. in the ground, for \(\frac{1}{4} \) sec. cor., marked on brass cap
	S14
	S23 1915
65.55 69.00 74.00 80.10	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. Asc. 305 ft. to Spur, slopes S.10° E. Desc. 30 ft. to Wash, course S.10° E. Asc. 25 ft. to Spur, slopes SW. Desc. 55 ft. to The cor. of secs. 14, 15, 22 and 23. Land, rolling. Soil, rocky; 3rd rate. No timber. Undergrowth, greasewood, palo verde and cacti.
15.30 40.00	N.0° l' W., bet. secs. 14 and 15. Over mountainous and broken land, through scattering undergrowth. Asc. 140 ft. to Spur, slopes E. Desc. 585 ft. Set an iron post, 3 ft. long, l in. diam., in a mound of stone, for ½ sec. cor., marked on brass cap
	\$15 \frac{1}{4} \$14 1915
	and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
46.30	W. ofcor. Center of wash, 1 ch. wide, 5 ft. deep, course E. Asc. 85
50.45 63.67	ft. to Desc. 135 ft. to Center of wash, 1 ch. wide, 1 ft. deep, course NW. Asc. 30 ft. to
	Desc. to Center of wash, 1 ch. wide, 1 ft. deep, course W. Asc.
80.00	slightly to Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 10, 11, 14 and 15, marked on brass cap
:	TION R18W S10 S11
	S15 S14 1915
	and raise a mound of stone, 3 ft.base, $2\frac{1}{2}$ ft. high, W. of cor. Land, mountainous and broken. Soil, rocky; 4th rate.

12.	Subdivision of Township • 10 N., R. 18 W.	-
Chains.	No timber. Undergrowth, greasewood, palo verde and cacti.	
40.00 80.10	S.89° 47' E., on a random line, bet. secs. 11 and 14. Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line, 9 lks. N. of the cor.of secs. 11, 12, 13 and 14. Thence	
18.80 40.05	N.89° 43' W., on a true line, bet. secs. 11 and 14. Over mountainous land, through scattering undergrowth. Asc. 345 ft. to Ridge, brs. N. and S. Desc. 435 ft. to Draw, course S. Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for \(\frac{1}{4}\) sec. cor., marked on brass cap	
	\$11 \frac{1}{4}	
49.60 65.25 70.2 0 80.10	and raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor. Asc. 165 ft. to Spur, slopes S. Desc. 315 ft. to Gulch, course SW. Asc. 45 ft. to Spur, slopes SW. Desc. 115 ft. to The cor. of secs. 10, 11, 14 and 15. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, greasewood, palo verde and cacti.	
18,78 26.45 33.95 40 00	N.0° 1'W., bet. secs. 10 and 11. Over mountainous land, through scattering undergrowth. Asc. 325 ft. to Spur, slopes W. Desc. 125 ft. to Gulch, course NW. Asc. to Divide, brs. NW. and SE. Desc. 410 ft. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 2 sec. cor., marked on brass cap	
	slo slightly to	
72.10 80.00	slightly to Desc. 25 ft. to Set an iron post, 3 ft. long, 2 ins diam., 24 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, marked on brass cap TION R18W S 3 S 2	
	s10 s11 1915	
	and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.	

BOOK 3018

```
Subdivision of Township . 10 N., R. 18 W.
                                                                                                      <u> 13.</u>
             Land, mountainous.
             Soil, rocky; 4th rate.
             No timber.
             Undergrowth, greasewood, palo verde and sagebrush.
             S.89° 43' E., on a random line, bet. secs. 2 and 11.
            Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line, 21 lks. S. of the cor. of secs.
 40.00
 80.12
                 1, 2, 11 and 12.
            Thence
            N.89° 52' W., on a true line, bet. secs. 2 and 11.
            Over mountainous land, through scattering undergrowth.
            Asc. 55 ft. to
Desc. 170 ft. to
  5.80
10.30
            Center of wash, 2 chs. wide, 2 ft. deep, course N.
                 510 ft. to
            Spur, slopes N. Desc. 65 ft. to
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
32.20
40.06
                 and raise a mound of stone 3 ft. base. 2½ ft. high.
                 N. of cor.
            Asc. to
 41.65
            Saddle in ridge, brs. NNWs and SSE. Desc. 400 ft. to Center of wash, 1 ch. wide, 10 ft. deep, course NW. Asc.
70.85
            35 ft. to
Desc. 30 ft. to
76.30
80.12
            The cor. of secs. 2, 3, 10 and 11.
            Land, mountainous.
            Soil, rocky; 4th rate.
            No timber.
            Undergrowth, greasewood, palo verde and cacti.
           N.0° 1' W., on a random line, bet. secs. 2 and 3.

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

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

2, 3, 34 and 35, which is an iron post, described in

Book 'A''.
40.00
79.85
            Thence
            S.0° 4' W., on a true line, bet. secs. 2 and 3.
           Over mountainous land, through scattering undergrowth.

Enter wash course N.20° W.

Leave wash, course N.20° W. Asc. 225 ft. to

Spur, slopes NE. Desc. 25 ft. to

Draw, course NE. Sc. 50 ft. to

Spur, slopes NE. Desc. 65 ft. to

Draw, course NE. Asc. 240 ft.

Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for witness cor. to \( \frac{1}{4} \) sec. cor., marked on brass
0.50
8.45
18.15
19.60
24.55
29.15
38.85
                 and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                 W. of cor.
            The true point for \frac{1}{4} sec. cor., on spur, slopes E. Impoible to set an iron post at this point. Desc. 250 ft.
39.85
```

```
Subdivision of Township . 10 N., R. 18 W.
14.
    Chains.
     50.35
55.15
60.65
                Asc. 90 ft. to
               Thence along E. slope to
               Desc. 165 ft. to
               Center of wash, 1 ch. wide, 2 ft. deep, course N.20° E.
     76.85
                   Asc. to
               The cor. of secs. 2, 3, 10 and 11.
     79.85
               Land, mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, greasewood, palo verde and cacti.
               From the cor. of secs. 3, 4, 33 and 34, on the S.bdy. of the Tp., which is an iron post. described in Book "A", N.O° 2' W., bet. secs. 33 and 34.

Over mountainous land, through scattering undergrowth.
               Desc. slightly.
Road, brs. NE. and SW. to Parker.
Wash, course SW. Asc. 275 ft. Co., over cliffs, 70 ft.
       0.10
       3.00
                    high.
               Top of asc.; thence along E. slope to
     12.25
               Spur, slopes E. Desc. 120 ft. to
     19.23
               Gulch, course SE. Asc. 230 ft. to Spur, slopes SE. Desc. 80 ft. to
     23.33
29.10
               Gulch, course N.80° E. Asc. 40 ft. to
Short spur, slopes E. Desc. 150 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
     31.50
36.55
     40.00
                    stone, for \(\frac{1}{4}\) sec. cor, marked on brass cap
                    and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                    W. of cor.
                Saddle, brs. N.30° E. and S.30° W. Asc. 155 ft. to
     49.82
               Spur, slopes W. Desc. 160 ft. to Gulch, course W. Asc. 140 ft. to Spur, breaks abruptly to the W. Desc. 260 ft. to
     60.29
     64.64
69.68
               Wash, course S.40° W. Asc. to
Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the
ground, in a mound of stone, for \( \frac{1}{4} \) sec. cor., marked on
      79.67
     8ó.00
                    brass cap
                                             TION, R18W
                                             S28 | S27
                                             S33 | S34
1915
                    and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                    W. of cor.
               Land, mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, greasewood, palo verde and cacti.
               S.89° 50' E., on a random line, bet. secs. 27 and 34. Set temp. \(\frac{1}{4}\)sec. cor. Intersect N. and S. line, at the cor. of secs. 26, 27, 34
     40.00
     79.97
                Thence
                N.89° 50' W., on a true line, bet. secs. 27 and 34.
                Over mountainous land, through scattering undergrowth.
               Asc. 60 ft. to
               Short spur, slopes SE. Desc. 110 ft. to
      2.43
               Gulch, course SE. Asc. 105 ft. to
       7.38
```

```
Subdivision of Programments. 10 N., R. 18 W.
Chains.
          Spur, slopes SW. Desc. 150 ft. to
Asc. 45 ft. to
Desc. 95 ft. to
fsc. 95 ft., along S. slope.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for ½ sec. cor., marked on brass cap
18.82
25.05
27.88
34.75
39 • 98<del>3</del>
                                        S27
               and raise a mound of stone, 2 ft. base, l_{R}^{\frac{1}{2}} ft. high,
               N. of cor.
          Desc. 180 ft. to
45.71
60.02
          Foot of steep descent; thence over gently rolling land.
64.72
75.62
79.97
          Wash, course SW.
          Wash, course S.20° W.
          The cor. of secs. 27, 28, 33 and 34.
          Land, mountainous.
          Soil, rocky; 4th rate.
          No timber.
          Undergrowth, greasewood, palo verde and cacti.
          N.0° 2' W., bet. secs. 27 and 28.
Over mountainous land, through scattering undergrowth.
          Asc. 180 ft. to
          Spur, slopes E.. Desc. 80 ft.
Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground, in a mound of stone, for 4 sec. cor., marked on
27.03
40.00
               brass cap
                                          1915
               and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
               W. of cor.
          Gulch, course S.30° E. Asc. 355 ft. to
Spur, slopes SE. Desc. 70 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 21, 22, 27 and 28, marked on
43.57
80.00
                                                                           in a mound of
               brass cap
                                       TION R18W
                                       S21
                                            1 527
                                       S28
                                            1915
               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, greasewood, paloverde and cacti.
          S.89° 50' E., on a random line, bet. secs. 22 and 27.
40.00
          Set temp. \frac{1}{4} sec. cor.
          Intersect N. and S. line, 2 lks. N. of the cor. of secs.
80.11
               22, 23, 26 and 27.
          Thence
```

N.89° 49 * W., on a true line, bet. secs. 22 and 27.

Asc. 15 ft. to

Spur, slopes S. Desc. 215 ft. to

3.50

```
16.
                  Subdivision of Prownship : 10 N., R. 18 W.
   Chains.
               Gulch, course SW. Asc. 115 ft. to
Spur, slopes S. Desc. 35 ft. to
Gulch, course S. Asc. 100 ft. to
Spur, brs. N. and S. and also spur, slopes S.70° W. Desc.
235 ft. to
Gulch course SW
    11.90
18.15
    21.30
25.15
               Gulch, course SW.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
    40.05 =
                   stone, for \(\frac{1}{4}\) sec. cor., marked on brass cap
                    and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high.
               N. of cor.

Asc. 70 ft. to
Short spur, slopes S. Desc. 90 ft. to
    48.05
    53.45
72.60
               Wash, course S. Asc. 335 ft. to Spur, slopes S. Desc. 140 ft. to
    78.30 Gulch, course SE. Asc. 60 ft. to 80.11 The cor. of secs. 21, 22, 27 and 28.
              Land, mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, greasewood, palo verde and cacti.
               N.0° 2' W., bet. secs. 21 and 22.
               Over mountainous and broken land, through scattering
                   undergrowth.
               Desc. 75 ft. to
    5.61
7.61
21.95
36.30
40.00
              Enter gulch, course SE. Comes from N.
Leave gulch, course S. Comes from NW. Asc. 180 ft. to
Spur, slopes SE. Desc. 285 ft. to
Foot of desc;; asc. 110 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
                   stone, for \frac{1}{4} sec. cor., marked on brass cap
                                              $21<sup>4</sup>$22
1915
                   and raise a mound of stone, 2 ft. base, 12 ft. high,
                   W.of cor.
              Spur, brs. N.70° W. and S.10° W. Desc. 290 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 15, 16, 21 and 22, marked on
brass cap
    48.95
80.00
                                              TION R18W
                                              S16
                                                      S15
                                              S21 |
                                                   1915
                   and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                   W. of cor.
              Land, mountainous and broken.
              Soil, rocky; 4th rate.
               No timber.
              Undergrowth, greasewood, palo verde and cacti.
               S.89° 49' E., on a random line, bet. secs. 15 and 22.
              Set temp. 1 sec. cor.
```

```
Subdivision of Trownship Wello N. R. 18 W. 17.
Chains
              Intersect N. and S. line, 9 lks. S. of the cor. of secs.
 80.00
                  14, 15, 22 and 23.
             Thence
             N.89° 53' W., on a true line, bet. secs. 15 and 22. Over broken and mountainous land, through scattering under-
                  growth.
             Desc. 55 ft. to Gulch, course SW. Asc. 25 ft. to
 5.29
12.30
            Desc.455 ft. 10
Set anciron post, 3 ft. long, 1 in. diam., in a mound of
 40.00
                  stone, for 2 sec. cor., marked on brass cap
                                              S15
                  and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                 N. of cor.
            Gulch, course SW. Asc. 140 ft. to Spur, breaks abruptly to S. Desc. 235 ft. to
 41.83
46.90
59.50
65.40
            Gulch, course S. Asc. 120 ft. to
Spur, shopes S.30° E. Desc. 165 ft. to
Gulch, course SE. Asc. 115 ft. to
The cor. of secs. 15, 16, 21 and 22.
75.04
80.00
            Land, broken and mountainous.
            Soil, rocky; 4th rate.
            No timber.
            Undergrowth, greasewood, palo verde and cacti.
            N.0° 2' W., bet. secs. 15 and 16.
            Over broken and mountainous land, through scattering under-
                 growth.
           Desc. 115 ft. to
Draw, course E. Asc. in draw, comes from N.
Leave draw, course S. Comes from NW. Asc. 30 ft. to
Spur, slopes W. Desc. 30 ft. to
Enter same draw, course SW. Asc. in draw, comes from N.
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
7.53
24.66
33.30
38.25
40.00
                 brass cap
                 and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                 W. of cor.
           Continue asc. in draw, course S.
Leave draw, course S. Comes from NE. Continue ascent to Ridge, brs. E. and W. Desc. 265 ft. to
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
50.00
                                                                            Continue ascent to
66.72
80.00
                                                                                    24 ins. in the
                brass cap
                                             TION R18W
                                             $9
                                             S16 | S15
                                                  1915
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high.
           W. of cor.
Land, broken and mountainous.
Soil, rocky; 4th rate.
           No timber.
           Undergrowth, greasewood, palo verde, ocotillo, sagebrush
                and cacti.
```

```
Subdivision of Township 10 N., R. 18 W.
18.
   Chains.
             S.89° 53' E., on a random line, bet. secs. 10 and 15.
             Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line, 14 lks. S. of the cor. of secs.
    40.00
    79.90
                 10, 11, 14 and 15.
             N.89° 59' W., on a true line, bet. secs.10 and 15.
             Over mountainous land, through scattering undergrowth. Asc. 100 ft. to
             Spur, slopes SW. Asc. 30 ft. to
                                     Desc. 125 ft. to
     8.45
            Desc. 100 ft. to
Center of draw, 1 ch. wide, 5 ft. deep, course NW.
280 ft.
    15.90
29.00
    34.50
                                                                                    Asc.
             Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
    39.95
                 ground, for ½ sec. cor., marked on brass cap
                                        SlO
                                        S15
                                       1915
                 and raise a mound of stone, 3 ft.base, 21 ft. high,
                 N. of cor.
             Spur, slopes NE. Desc.225 ft. to
Asc. 130 ft. to
Desc. 20 ft. to
Draw, course NE. Asc. 150 ft. to
Spur, slopes S. Desc.75 ft. to
    47.80
    60.15
    69.20
    72.70
77.15
             The cor. of secs. 9, 10, 15 and 16.
    79.90
             Land, mountainous.
             Soil, rocky; 4th rate.
             No timber.
             Undergrowth, greasewood, palo verde and cacti.
             N.0° 2' W., bet. secs. 9 and 10.
Over broken land, through scattering undergrowth.
             Asc. to
             Spur, slopes SE. Desc. 400 ft. to
     7.10
             Center of wash, 1 ch. wide, 5 ft. deep, course NW.
                                                                                    Thence
    23.05
                along W. slope
             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, 3 ft. base, 21 ft. high,
             W. of cor.
Asc. 195 ft. to
Spur, slopes W. Desc. 140 ft. to
    51.07
             Gulch, course Sw. Thence along E. slope.
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 3, 4, 9 and 10, marked on brass cap
    55.60
80.00
                                         TION, R18W
                                               S10
                                         S 9
                                             1915
                  and raise a mound of stone, 3 ft. base, 2½ ft. high,
                  W. of cor.
              Land, mountainous and broken.
              Soil, rocky; 4th rate.
              No timber.
```

Chains.	Subdivision of Township 10 N. R. 18 W. 19.
Chains.	Undergrowth, palo verde, greasewood, sagebrush and cacti.
40.00 80.00	S 89° 59' E., on a random line, bet. secs. 3 and 10. Set temp. \(\frac{1}{4}\) sec. cor. Intersect N. and S. line, 2 lks. N. of the cor. of secs. 2, 3, 10 and 11.
	Thence N.89° 58' W., on a true line, bet. secs. 3 and 10. Over mountainous land, through scattering undergrowth. Asc. 535 ft. to
28.35 40.00	Saddle in ridge, brs. N and S. Desc. 270 ft. to Set an iron post, 3 ft. long, l in. diam., in a mound of stone, for \(\frac{1}{4} \) sec. cor., marked on brass cap
	\$ 3 \frac{1}{4}
	\$10 1915
	and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor. Asc. 25 ft. to Desc. 90 ft. to
54.20 55.55 64.80	Wash, 50 lks. wide, 2 ft. deep, course S. Asc. 110 ft. to Desc. 45 ft. to Asc. 205 ft. to Spur, slopes S. Desc. 280 ft. to Center of wash, 1 ch. wide, 5 ft. deep, course S.20° W.
78.85 80.00	Asc. 80 ft. to Desc. 35 ft. to The cor. of secs. 3, 4, 9 and 10. Land, mountainous. Soil, rocky; 4th rate.
	No timber. Undergrowth, palo verde, greasewood, sagebrush and cacti.
40.00 79.70	N.0° 2' W., on a random line, bet. secs. 3 and 4. Set temp. \(\frac{1}{4} \) sec. cor. Intersect N. bdy. of Tp., 10 lks. W. of the cor. of secs. 3, 4, 33 and 34, which is an iron post, described in
	Book "A," Thence S.0° 2' W., on a true line bet. secs. 3 and 4. Over mountainous land, through scattering undergrowth. Desc. 210 ft. to
24.60	Center of wash, 75 lks. wide, course N.20° W. Asc. 430 ft.
39.70	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
	s4
63,80 79.70	and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. Continue ascent to Divide, brs. NE. and SW. Desc. 265 ft. to The cor. of secs. 3, 4, 9 and 10. Land, mountainous. Soil, rocky; 4th rate. No timber.
	Undergrowth, greasewood, palo verde, sagebrush and cacti.

Subdivision of Prownson 2. 10 N. R. 18 W. Chains. From the cor. of secs. 4, 5, 32 and 33, on the S. ody. of the Tp., which is an fron post, described in Book "A", N.O° 2' W., bet. secs. 32 and 33. Over folling hills, through scattering undergrowth. Desc. 110 ft. to
Draw, course W. Asc. 180 ft. to
Low divide, brs. NW. and SE. Desc. 155 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of 11.19 26.49 40.00 stone, for \frac{1}{4} sec. cor., marked on brass cap s32 | s33 and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. 44.67 Draw, course SE. Asc. 125 ft. to Spur, slopes SW Desc. 40 ft. to Same draw, course SW. Asc. 20 ft. to 51.03 66.99 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, 3 ft. base, 2 ft. high, for cor. of secs. 28, 29, 32 and 33, marked on brass 80.00 T10N R18W S29 | S28 **S2**9 \$32 | \$33 1915 and raise a mound of stone, 3 ft.base, $2\frac{1}{2}$ ft. high, W. of cor. Land, rolling hills. Soil, rocky; 4th rate. No timber. Undergrowth, greasewood, palo verde, ocotillo, sagebrush and cacti S.89° 50' E., on a random line, bet. secs. 28 and 33. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 3 lks. N. of the cor. of secs. **40.**00 80.04 27, 28, 33 and 34, Thence $N.89^{\circ}$ 49' W., on a true line, bet. secs. 28 and 33. Over broken land, through scattering und ergrowth. Asc. 160 ft. to Spur, breaks abruptly to S. Desc. 175 ft. to 17.35 26.60 Gulch, course SW. Asc. 430 ft. Set an iron post, 3 ft. long, 1 in. diam., in a mound of 40.02 stone, for 1 sec. cor., marked on brass cap **S28** and raise a mound of stone, 2 ft.base, l_{2}^{1} ft. high, N. of cor. Ridge, brs. NW. and SE. Desc. 195 ft. to Gulch, course S.20° W. #sc. 40 ft. to Short spur, slopes S. Desc. 50 ft. to Gulch course S. Asc. 20 ft. to 47.95 75.60 77.15 79.40 80.04 The cor. of secs. 28, 29, 32 and 33... Land, broken. Soil, rocky; 4th rate. No timber. Undergrowth, palo verde, greasewood and cacti.

```
Subdivision of Prosecution 10 N., R. 18 W.
Chains.
           N.0° 2' W., bet. secs. 28 and 29. Over mountainous land, through scattering undergrowth. Asc. 150 ft. to
           Spur, slopes SW. Desc. 75 ft. to
Draw, course SW. Asc. 55 ft. to
Divide, brs. NW. and SE. Desc. 140 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 22.13
 32.76
38.16
 40.00
                stone, for 1/4 sed. cor., marked on brass cap
                                         329
                                                 S28
                                              1915
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                W. of cor.
 49 ; 85
           Draw, course SE.
                                      Asc. 80 ft. to
           Spur, slopes SE. Draw, course SE. Desc. 15 ft. to
                                      Desc. 35 ft. to Asc. 60 ft. to
 56.95
64.62
 70.40
           Head of gulch, course SW Asc. 55 ft. to
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
 75.56
80.00
               brass cap
                                         TION R18W
                                         S20
                                                 S21
                                         S29
                and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                W. of cor.
           Land, mountainous.
           Soil, rocky; 4th rate.
           No timber.
           Undergrowth, palo verde, greasewood and sagebrush.
           S.89° 49' E., on a random line, bet. secs. 21 and 28. Set temp. \frac{1}{4} sec. cor. Intersect N. and S. line, 11 lks. S. of the cor. of secs.
40.00
               21, 22, 27 and 28.
           Thence
           N.89° 54' W., on a true line, bet. secs. 21 and 28.
           Over mountainous land, through scattering undergrowth.
           Msc. 115 ft. to
           Desc. 45 ft. to
  5.25
16.00
           Spur, slopes S. Desc 240 ft. to Draw, course S. Asc. 115 ft.
18.60
 37.15
40.03
           Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
               ground, for 4 sec. cor., marked on brass cap
                                         S21
                                         S28
                                        1915
               and raise a mound of stone, 2 ft. base, l_2^{\frac{1}{2}} ft. high,
               N. of cor.
           Spur, slopes S. Desc. 115 ft. to Draw, course S. Asc. 155 ft. to Spur, slopes S. Desc. 165 ft. to
 42.15
           Draw, course S. Asc. 155 ft. to
Spur, slopes S. Desc. 165 ft. to
Draw, course S.10° E. Asc. 85 ft. to
 46.00
 51.60
58.06
 62.85
           Desc. 170 ft. to
           Head of draw, course S. Asc. 75 ft. to Desc. 65 ft. to
70.40
 77.20
           The cor. of secs. 20, 21, 28 and 29.
 80.06
```

```
22.
                 Subdivision of Township . 10 N., R. 18 W.
   Chains.
               Land, mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, palo verde, greasewood and cacti.
               N.0° 2' W., bet. secs. 20 and 21.
               Over mountainous land, through scattering undergrowth. Asc. 110 ft. to
               Divide, brs. NE. and SW. Desc. 145 ft. to Wash, course N.30° W. Asc. 180 ft. to
     6.05
   24.72
               Desc. 80 ft. to
    34.70
    40.00
               Set an iron post, 3 ft. long, 1 in. diam., in a mound of
                   stone, for \frac{1}{4} sec. cor., marked on brass cap
                   and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
                   W. of cor.
               Asc. 100 ft. to Spur, slopes W.
    48.85
                                         Desc. N. slope, 390 ft. to Telephone line, brs. E. and W. Asc. 35
    72.95
               Wash, course W.
                   ft.
              Road, brs. E. and W.
    75.17
78.86
              Spur, slopes W. Desc. 25 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 16, 17, 20 and 21, marked on
   80,00
                   brass cap
                                              TION R18W
                                              S17
                                                       S16
                                              S20 |
                                                       S21
                                                 1915
                   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, palo verde, greasewood and cacti.

From the cor. of secs. 16, 17, 20 and 21, U. S. L. M. No. 2483A, Seneca Mining District, which is a dolomite stone, 14 X 16 X 20 ins. above ground, brs. N.21° 51' E., 22.16 chs. dist. Alongside is a mound of stone, 6 ft. base, 6 ft. high. Cor. chiseled U S L M 2483A.

From the same sec. cor. No. 3 of Paven Mining Claim
               From the same sec. cor., cor. No. 3 of Raven Mining Claim, which is a lava rock, 6 X 8 X 12 ins. above ground,
                   marked R-3-2483A, brs. N.26° E., 3.62 chs. dist.
              S.89° 54' E., on a random line, bet. secs. 16 and 21. Set temp. \( \frac{1}{4} \) sec. cor.
   40.00
   80.17
              Intersect N. and S. line, 11 lks. N. of the cor. of secs.
                   15, 16, 21 and 22.
              Thence
              \mathbb{N}.^39^{\circ} 49' \mathbb{V}., on a true line, bet. secs. 16 and 21.
              Over mountainous land, through scattering undergrowth.
              Asc. 90 ft. to
              Desc. 215 ft. to
Wash, course N. Asc. 75 ft. to
Divide, brs. NE. and SW.; also N. and S.
Wash, course S.50° W. Asc. 195 ft. to
   3.90
8.35
16.00
                                                                                 Desc. 55 ft. to
   28.95
37.65
              Spur, slopes SW. Desc. 525 ft.
```

```
Subdivision of Township. 10 N., R. 18 W.
Chains.
 40.08^{\frac{1}{2}} Set an iron post, 3 ft. long, 1 in. diam., in a mound of
               stone, for \frac{1}{4} sec. cor., marked on brass cap
                                        S16
                                        S21
                                      1915
               and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
               N. of cor.
           Continue descent to
 56.00
           Wash, course SW.
                                    Asc. 40 ft. to
68.65
73.16
76.85
          Spur, slopes SW. Desc. 155 ft. to Wash, course SW. Asc. 40 ft. to Spur, slopes W. Desc. 75 ft. Road, brs. NW. and SE.
79.90
80.17
          The cor. of secs. 16, 17, 20 and 21.
          Land, mountainous
          Soil, rocky; 4th rate. No timber.
          Undergrowth, greasewood, palo verde and cacti.
          N.0° 2' W., bet. secs. 16 and 17.
          Over mountainous land, through scattering undergrowth.
 1.00
          Road, brs. NW. and SE.
          Center of wash, 1 ch. wide, course SW. As Saddle in spur, slopes W. Desc. 95 ft. to
 2.00
                                                                    Asc. 125 ft. to
17.64
          Draw, course W. Asc. S. slope, 140 ft. to
27.40
         Spur, slopes SW. Desc. 25 ft. to
Head of draw, course SW. Asc. 65 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
36.99
38.54
40.00
              ground, for 4 sec. cor., marked on brass cap
                                           1915
              and raise a mound of stone, 3 ft. base, 21 ft. high.
              W. of cor.
         Spur, slopes W. Desc.105 ft. to Draw, course W. Asc. 300 ft. to Ridge, brs. E. and W. Desc. 470 ft.
43·35
46.80
58.32
63.73
78.69
         Prospect hole, 50 ft. deep, on line.
Footof descent; draw, course S.50° W. Asc. slightly to
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 8, 9, 16 and 17, marked on
80.00
              brass cap
                                       TION R18W
                                             | S 9
              and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
              W. of cor.
         Land, mountainous.
         Soil, rocky; 4th rate.
         No timber.
         Undergrowth, palo verde, greasewood and cacti.
         S.89° 49' E', on a random line, bet. secs. 9 and 16.
40.00
         Set temp. \frac{1}{4} sec. cor.
```

Intersect N. and S. line, 5 lks. S. of the cor. of secs.

80.18

9, 10, 15 and 16.

Subdivision of Fragownskip. 10 N., R. 18 W. 24. chains. Thence N.89° 51' W., on a true line, bet. secs. 9 and 16. Over mountainous land, through scattering undergrowth. Desc. 100 aft. to 18.90 Asc. to Saddle in spur, slopes NW. Desc. 135 ft. to Draw, course NW. Asc. 75 ft. Set an iron post, 3 ft. long, 1 in. diam., in the standard of the sta 23.90 30125 an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap 40.09 **S**16 and raise a mound of stone, 3 ft. base, $2\frac{1}{8}$ ft. high, N. of cor. Spur, slopes N. Desc. 140 ft. to Draw, course N. Asc. 185 ft. House, Mrs. N. 10 chs. dist. 41.65 46.50 50.20 55.75 69.50 78.20 Divide, brs. N. and SE. Desc. 305 ft. to Draw, course S.70° W. Asc. slightly to Desc. to 80.18 The cor. of secs. 8, 9, 16 and 17. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, greasewood, palo verde, sagebrush and cacti. N.0° 2' W., bet. secs. 8 and 9.
Over mountainous land, through scattering undergrowth. Asc. 105 ft. to Ridge, brs. NW. and SE. Desc. 105 ft. 5·33 11.24 From this point, Eagle Mine brs. S.21° 15' W. Tent house brs. S.33° W.
Blacksmith Shop brs. S.29½° W.
Tunnel No. 2 brs. S.6°½° E. Tuhnel No. 3 brs. S.11° E. House brs. S.25° W. Foot of descent; asc. 75 ft. to Spur, slopes SE. Desc. 290 ft. to Asc. 100 ft. 14.90 18.24 37.86 **40.0**0 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap **s**8 1 s9 and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Spur, slopes SE. Desc. 275 ft. to 47.26 Enter wash, course W.

Leave wash, course W. Asc. slightly to

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the 62.53 66.53 80.00 ground, on a low spur, sloping W., for cor. of secs. 4, 5, 8 and 9, marked on brass cap TION R18W **S4** 82 59 1915 and raise a mound of stone, 3 ft. base, 2 ft. high,

W. of cor.

Subdivision of Township 10 N., R. 18 W. 25. Chains. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, palo verde, greasewood and cacti. S.89° 51' E., on a random line, bet. secs. 4 and 9. Set temp. $\frac{1}{4}$ sec. cor. 40.00 Intersect N. and S. line, at the cor. of secs. 3, 4, 9 and **80.16**° 10. Thence N.89° 51' W., on a true line, bet. secs. 4 and 9. Over mountainous land, through scattering undergrowth. Asc. 300 ft. to Spur, slopes SE. Desc. 280 ft. to
Draw, course S. Asc. 255 ft. to
Ridge, brs. N. and S. Desc. 585 ft.
Point for \(\frac{1}{4} \) sec. cor Yalls on cliff, brs. N. and S., where 8.11 15.90 32.96 40.08 it cannot be established. Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass 41.14 WC **S4** 59 1915 and raise a mound of stone, 3 ft. base $2\frac{1}{2}$ ft. high, N. of cor. Continue descent to Old road, brs. N. and S. Thence over rolling land. The cor. of secs. 4, 5, 8 and 9. 72.65 80.16 Land, rolling and mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, greasewood, palo verde and cacti. N.0° 2' W., on a random line, bet. secs. 4 and 5.
Set temp. 4 sec. cor.
Intersect N. bdy. of Tp., 21 lks. W. of the cor. of secs.
4, 5, 32 and 33, which is an iron post, described in
Book **A"." 40.00 79.56 Thence S.0° 7' W., on a true line, bet. secs. 4 and 5. Over mountainous land, through scattering undergrowth. Asc. 70 ft. to Long spur, slopes NW. De Old road, brs. W. and SE. 6.95 Desc. 50 ft. 18.40 Wash, course W. Comes from SE. Asc. 50 ft. to
Desc. 25 ft. to
Head of wash, course W. Asc. 225 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of 21.60 **29.65 36.60** 39.56 stone, for \(\frac{1}{4} \) sec. cor., marked on brass cap and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. From this cor. , shaft brs. SW. 2 chs. dist. Spur, slopes NW. Desc. 95 ft. to 50.95

55.75

59.95

Asc. 80 ft. to

Desc. slightly to

Head of wash, course W. Asc. 130 ft.to

```
Subdivision of Township?. 10 N. R. 18 W.
26.
   chains.
              Divide, brs. \mathbb{H}_{\bullet} and \mathbb{W}_{\bullet}. Desc. 19 The cor. of secs. 4, 5, 8 and 9.
    68.15
79.56
                                                  Desc. 195 ft. to
              Land, mountainous.
              Soil, rocky; 4th rate.
              No timber.
              Undergrowth, greasewood, palo verde and cacti.
              From the cor. of secs. 5, 6, 31 and 32, on the S. hdy. of the Tp., which is an iron post, described in Book "A", N.O° 3' W., bet. secs. 31 and 32.
               Over broken and mountainous land, through scattering under-
                   growth.
              Desc. fo
              Wash, course W. Asc. 220 ft. to
     8.20
              End of long spur, slopes S.30° W. Desc.70 ft. to Set an iron post, 3 ft. long, 1 in. diam., in a mound of
    32.39
40.00
                   stone, for \frac{1}{4} sec. cor., marked on brass cap
                                             S31 | S32
                   and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                   W. of cor.
               Asc. 110 ft. to
              Spur, slopes S.80° W. Desc. 305 ft. to Gulch, course S.60° W. Asc. 360 ft. to Spur, slopes S.80° W. Desc. gradually to
    51.46
    63.26
78.81
              Set an-iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 29, 30, 31 and 32, marked on
    80.00
                   brass cap
                                             T10N R18W 530 S29
                                             S31 | S32
                                                 1915
                   and raise a mound of stone, 2 ft. base, l^{\frac{1}{2}} ft. high,
                   W. of cor.
              Land, broken and mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, greasewood, palo verde and cacti.
               S.89° 50' E., on a random line, bet. secs. 29 and 32.
              Set temp. \frac{1}{4}sec. cor. Intersect N and S. line, 2 lks. S. of the cor. of secs.
    40.00
    79.91
                   28, 29, 32 and 33,
               Thence
               N.89° 51' W. on a true line, bet. secs. 29 and 32.
               Over mountainous land, through scattering unde rgrowth.
              Asc. 105 ft. to
Ridge, brs. N. and S. Desc. 175 ft. to
Gulch, course S.70° W. Comes from N. Asc. 125 ft. to
Spur, breaks abruptly to S. Desc. 145 ft. to
Asc. 100 ft. to
    4·35
14·40
    23.30
27.35
34.10
               Short spur, breaks abruptly to S. Desc. 130 ft. to
              Gulch, course S.20° W. Asc.90 ft. to
Short spur, breaks abruptly to S. Desc. 85 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
    37.20
39.40
    39 •95<del>1</del>
                   stone, for \frac{1}{4} sec. cor., marked on brass cap
                                             S29
```

Subdivision of Township 10 N., R. 18 W. 27. Chains. and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high. N. of cor. Gulch, course S.20° W. Asc. 225 ft. to Spur, slopes S.30° W. Desc. 265 ft. to Gulch, course SW. Ass. 180 ft. to Spur, slopes S.10° W. Desc. 20 ft. to The corr of secs. 20, 30, 31 and 32 41.00 51.40 70.40 79.91 The cor. of secs. 29, 30, 31 and 32. Land, mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, greasewood, palo verde and cacti. N. 89° 50' W., on a random line, bet. secs. 30 and 31. Set temp. ½ sec. cor.
Intersect W. bdy. of Tp., 2 lks. S. of the cor. of secs. 25, 30, 31 and 36, which is an iron post, described in Book "UA." 40.00 64.31 Thence S.89° 49' E., on a true line, bet. secs. 30 and 31. Over broken and mountainous land, through scattering undergrowth. Asc. 50 ft. to Ridge, brs. N. and SW. Desc. 70 ft. to Gulch, course S.30° W. Asc. 195 ft. Set an iron post, 3 ft. long, 1 in. diam., in a mound of 6.80 13.76 24.31 stone, for $\frac{1}{4}$ sec. cor., marked on brass cap S30 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. End of ridge, brs. N. and S. Desc. 280 ft. to Gulch, course S.20° W. Asc. 255 ft. to Short, rocky spur, slopes S.30° W. Desc. 55 ft. to Gulch, course S.60° W. Asc. 120 ft. to The cor. of secs. 29, 30, 31 and 32. 28.74 42.41 51.75 60.20 64.31 Land, broken and mountainous. Soil, rocky; 4th rate. No timber. Undergrowth, palo verde and cacti. N.0° 3'W., bet. secs. 29 and 30. Over mountainous land, through scattering undergrowth. Desc.70 ft. to Spur, slopes SW. Asc. 60 ft. to Spur, slopes SW. Desc. slightly to Asc. to 4.12 10.12 25.60 29.57 39.31 40.00 Spur, slopes W. Desc. 105 ft. to Wash, course NE. Asc. 115 ft Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone for ½ sec. cor., marked on brass cap **83**0 \$\overline{4}\$ \$29 and raise a mound of stone, 2 ft. hase, l_{2}^{\pm} ft. high, W. of cor.

Hill on end of spur, sloping NW. Desc. 280 ft. to

49.02

```
28.
                 Subdivision of Trownship T. 10N., R. 18 W.
     hains.
               Wash, course S.30° W. Asc. 90 ft. to End of spur, slopes W. Desc.70 ft. to
     55.45
69.80
               Wash, course S.10° W. Asc. 40 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 19, 20, 29 and 30, marked on
     77.63
80.00
                    brass cap
                                            TION, R18W
                                            S19 | S20
                                            $30 | $29
                    and raise a mound of stone, 2 ft. base, l_{2}^{1} ft. high,
                    W. of cor.
               Land, mountainous.
               Soil, rocky; 4th rate.
               No timber.
               Undergrowth, palo verde, greasewood and cacti.
               S.89° 51' E., on a random line, bet. secs. 20 and 29. Set temp. 4 sec. cor. Intersect N. and S. line, 9 lks. N. of the cor. of secs.
     40.00
     80.03
                   20, 21, 28 and 29.
               Thence
               N.89° 47' W., on a true line, bet. secs. 20 and 29. Over mountainous land, through scattering undergrowth.
               Asc. 105 ft. to
Divide, brs. NE. and SW. Desc. 115 ft. to
Asc. 80 ft. to
     14.85
25.55
30.35
40.01<del>2</del>
               Desc. 330 ft. Set an iron post, 3 ft. long, 1 in. diam., in a mound of
                   stone, for \( \frac{1}{4} \) sec. cor., marked on brass cap
                                            S20
                                           S29
                   and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
                   N. of cor.
               Foot of descent; asc. 60 ft. to
     58.20
     62.10
               Desc. 165 ft. to
               Wash, course S.30° W. Asc. 40 ft. to
     78.15
     80.03
               The cor. of socs. 19, 20, 29 and 30.
               Land, mountainous.
Soil, rocky; 4th rate.
               No timber.
               Undergrowth, palo verde, greasewood and cacti.
               N.89° 49' W., on a random line, bet. secs. 19 and 30. Set temp. \( \frac{1}{2} \) sec. cor. Intersect W. bdy. of Tp., 2 lks. N. of the cor. of secs.
     40.00
     64.24
                   19, 24, 25 and 30, which is an iron post, described in Book "TA"."
               Thence
               S.89° 50' E., on a true line, bet. secs. 19 and 30.
               Over mountainous land, through scattering undergrowth.
               Asc. 285 ft. to
Divide, brs. N.20° W. and S. Desc. 455 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
     11.85
     24.24
                    stone, for ½ sec. cor., marked on brass cap
```

```
Subdivision of Trollamnship 10 N., R. 18 W.
                                                                                   29.
Chains.
               and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high,
               N. of cor.
           Wash, course NW. Asc. 185 ft. to Divide, brs. NE. and S.20° W. Desc. 80 ft. to
 32.58
 55.43
64.24
           The cor. of secs. 19, 20, 29 and 30.
           Land, mountainous.
           Soil, rocky; 4th rate.
           No timber.
           Undergrowth, greasewood, palo verde and cacti.
          N.0° 3' W.., bet. secs. 19 and 20.
Over mountainous land, through scattering undergrowth.
Asc. 130 ft. to
Divide, brs. E. and SW. Desc. to
12.84
          Wash, course SW. Asc. 70 ft.
Set an iron post, 3 ft. long, 1 in. diam., in a mound of
 31.60
 40.00
               stone, for ½ sec. cor., marked on brass cap
                                          1915
              and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
               W. of cor.
          Spur, slopes W. Desc. 360 ft. to
Wash, course SW. Asc. 55 ft. to
Road, brs. NE. and SW. Desc. 75 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 17, 18, 19 and 20, marked on
45.44
62.40
76.16
80.00
              brass cap
                                       T10N R18W
                                       S18
                                               S17
                                       S19
                                               S20
                                           1915
              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, greasewood, palo verde and cacti.
          S.89° 47' E., on a random line, bet. secs. 17 and 20.
          Set temp. \frac{1}{4} sec. cor.
40.00
80.06
          Intersect N.
                           and S. line, 2 lks. N. of the cor. of secs.
              16, 17, 20 and 21.
          Thence
          N.89° 46' W., on a true line, bet. secs. 17 and 20. Over rolling land, through scattering undergrowth.
          Desc. to
         Enter wash, course W. Leave wash, course NW.
 1.00
                                          Comes from NE.
 8.40
16.55
          Enter same wash, 1 ch. wide, 5 ft. deep, course W.
              from NE.
23.85
27.85
37.15
          Leave wash, course N.10° W. Asc. 25 ft. to
          Desc. 65 ft. to
          Center of same wash, 1 ch. wide, 10 ft. deep, course 5.20
         W. Road in wash, brs. N.20° E. and S. 20° W.
Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, in a mound of stone, for 2 sec. cor., marked on
40.03
              brass cap
```

	•	Subdivision of Township. 10 N., R. 18 W.
	Chains.	S17
		1 4
		\$20 19 1 5
		and raise a mound of stone, 2 ft. base, $l^{\frac{1}{2}}$ ft. high,
	65.65	N. of cor. Center of draw, 1 ch. wide, 5 ft. deep, course NW.
	86.06	The cor. of secs. 17, 18, 19 and 20. Land, rolling. Soil, rocky; 4th rate.
		No timber. Undergrowth, palo verde, greasewood and sagebrush.
		ondorground, page 11-14, o
	•	
	40.00	N.89° 50' W., on a random line, bet. secs. 18 and 19. Set temp. 4 sec. cor.
	64.19	Intersect W. bdy. of Tp., 8 lks. N. of the witness cor. to cor. of secs. 13, 18, 19 and 24, which is an iron post, set 15 lks. S. of the true point for cor. of secs. 13,
		18, 19 and 24, as described in Book "A." Prom the true point for cor. of secs. 13, 18, 19 and 24,
		S.89° 46' E., on a true line, bet. secs. 18 and 19. Over mountainous land, through scattering undergrowth.
	21.90	Desc. 210 ft. to Asc. 50 ft. to
	23.56	Spur, slopes SE. Desc. 105 ft. Set an iron post, 3 ft. long, 1 in. diam., in a mound of
		stone, for ½ sec. cor., marked on brass cap
		\$18 1
		\$19 1915
		and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
	30.99	N. of cor. Wash, course N.50° E. Thence along N. slope.
•	55.75 64.19	Wash, course N.80° W. The cor. of secs. 17, 18, 19 and 20.
		Land, rolling and mountainous. Soil, rocky; 4th rate.
		No timber. Undergrowth, greasewood, palo verde and cacti.
		N.0° 3' W., pet. secs. 17 and 18.
•	V . **	Over broken land, through scattering undergrowth. Desc. to
	1.70	Wash, course W.
•	40.00	rolling land. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
		ground, for 4 sec. cor., marked on brass cap
		s18 s17
		1915
		and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
•	54.49	Asc. 85 ft. to Desc. 140 ft. to
	70.05	Enter wash, 3 ft. deep, course SW. Leave wash, course SW. Asc. 90 ft. to

```
Chains. Subdivision of Township T. 10 N., R. 18 W.
                                                                                                           31.
              Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, marked on
                   brass cap
                                                  TION R18W
                                                  S 7
                                                 $18 | $17
1915
                   and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high,
             W. of cor.
Land, rolling and broken.
Soil, rocky; 4th rate.
             No timber.
             Undergrowth, greasewood, palo verde and sagebrush.
              S.89° 46' E., on a random line, bet. secs. 8 and 17.
             Set temp. \(\frac{1}{4}\) sec. cor.

Intersect N. and S. line, ll lks. S. of the cor. of secs.
 40.00
 80.08
                  8, 9, 16 and 17.
             Thence
             N.89° 51' W., on a true line, bet. secs. 8 and 17.
             Over mountainous land, through scattering undergrowth.
             Desc. 165 ft. to
Wash, course NW. Road in wash, brs. NW. to Colorado River,
and SE. to Eagle Mine. Asc. 110 ft.
 27.40
 37.80
             From this point, Eagle Mine brs. S.61\frac{3}{4}° E.
                  Tent house brs. S.64° E. Blacksmith Shop brs. S.64\frac{1}{2}° E. Tunnel No. 2 brs. S.72\frac{3}{2}° E. Tunnel No. 3 brs. S.75\frac{1}{2}° E. House brs. S.68\frac{1}{2}° E.
             Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., marked on brass cap
 40.04
                                                            d .bas . To ear ra
                  and raise a mound of stone, 3 ft. base, 2\frac{1}{2} ft. high.
                  N. of cor.
            Top of asc.; desc.80 ft. to
Center of wash, 2 chs. wide, 5 ft. deep, course N.
in wash, brs. N. and S. Asc. 315 ft. to
Spur, slopes SW. Desc. 220 ft. to
The cor. of secs. 7, 8, 17 and 18.
43.85
54.45
65.90
80.08
            Land, mountainous. Soil, rocky; 4th rate.
            No timber.
             Undergrowth, greasewood, palo verde and cacti.
            N.89° 46' W., on a random line, bet. secs. 7 and 18.
            Set temp. 1 sec. cor.
Intersect W. bdy. of Tp., 7 lks. N. of the cor. of secs.
7, 12, 13 and 18, which is an iron post, described in
Book "A."
40.00
64.10
            Thence
           S.89° 50' E., on a true line, bet. secs. 7 and 18.

Over level and rolling land, through scattering undergrowth.

Leave level land, asc. 180 ft.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, in a mound of stone, for \( \frac{1}{4} \) sec. cor., marked on
12.70
24.10
                 brass cap
```

52.	Subdivision	$\circ { t f}$	Township.	10	Ν.,	R. 18	W.
-----	-------------	----------------	-----------	----	-----	-------	----

32.	Subdivision of Township. 10 N., R. 18 W.
Chains.	C 77
٨	\$ 7
	\$18
	1915
·	and raise a mound of stone, 3 ft. base, 2 ft. high,
39.60	N. of cor. Top of ascent; desc. 175 ft. to
54.34	Wash, course course NW. Asc. to
04.10	The cor. of secs. 7, 8, 17 and 18. Land, level, rolling and broken.
	Soil, rocky; 4th rate. No timber.
	Undergrowth, greasewood, palo verde and cacti.
	N.0° 3' W., bet. secs. 7 and 8.
	Over mountainous land, through scattering undergrowth. Asc. 25 ft. to
1.41	Ridge, brs. E. and W. Desc. 105 ft. to Wash, 50 lks. wide, 5 ft. deep, course W. Asc. 65 ft. to
3.43 11.98	Spur. slopes SW. Desc. 160 ft. to
24.32	Center of wash, 2 chs. wide, 5 ft. deep, course SW. Road wash, brs. NE. and SW. Asc. 85 ft. to
30.59	Spur, slopes SW. Desc. 375 ft. Set an iron post, 3 ft. long, 1 in. diam., in a mound of
40.00	stone, for \(\frac{1}{4}\) sec. cor., marked on brass cap
	1 4
	s7 s8
	1915
	and raise a mound of stone, 3 ft. base, 2½ ft high,
70 07	W. of cor. Enter wash, course W.
79.97 80.00	Point for cor. of secs. 5, 6, 7 and 8. falls in wash,
79.40	where it would be destroyed. I return to Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
	ground, for witness cor. to cor. of secs. 5, 7 and 8, and fracl. sec. 6, marked on brass cap
r	
`.	TION R18W WC
*	s6 s5
	S7 S8
	\$7 \$8 1915
	and raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high,
	W. of corr.
	Land, mountainous. Soil, rocky; 4th rate.
	No timber. Undergrowth, palo verde, greasewood and cacti.
	From the true point for cor. of secs. 5,7 & 8, & fracl. sec. 6
40.00	S.89° 51' E., on a random line, bet. secs. 5 and 8. Set temp. \(\frac{1}{4}\)sec. cor.
80.02	Intersect N. and S. line, 2 lks. N. of the cor. of secs.
	4, 5, 8 and 9. Thence
	N.89° 50' W., on a true line, bet. secs. 5 and 8. Over broken land, through scattering undergrowth.
	Over broken rank, um oren socotoring

```
Subdivision of Township 10 N., R. 18 W.
Chains.
          Asc. 170 ft. to
         Ridge, brs. HW. and SE. Asc. 55 ft. to Ridge, brs. NW. and SE.
23.80
                                         Desc. 90 ft. to
30.60
34.20
                                         Mine shaft on line. Desc. 25 ft.
40.01
         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 S 5
4 S 8
1915
             and raise a mound of stone, 3 ft. base, 2 ft. high, N
             of cor.
         Asc. slightly to
69.75
         Spur. slopes S.
                               Desc. 70 ft. to
80.02
         The true point for cor. of secs. 5, 7 and 8, and fracl.
             sec. 6.
         Land, broken.
Soil, rocky, 4th rate.
         No timber.
         Undergrowth, greasewood, palo verde and cacti.
         From the true point for cor. of secs. 5, 7 and 8, and fract.
         sec. 6,
N.89° 50' W., on a random line, bet. sec. 7 and fracl. sec.
40.00
         Set temp. \(\frac{1}{4}\) sec. cor.
         Intersect W. bdy. of Tp , 16 lks. N. of the cor. of secs. 7 and 12, and fracl. secs. 1 and 6, which is an iron post, described in Book "A".
64.13
         Thence
         S.89° 59' E., on a true line, bet. sec. 7 and fracl. sec.
         Over level land, through scattering undergrowth.
         Leave level land, asc. 185 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., marked on brass cap
17.40
24.13
             and raise a mound of stone, 3 ft. base, 2 ft. high. N
             of cor.
         Continue ascent to
         Spur, slopes N.50° W. Desc. 120 ft. to
47.27
64.13
         The true point for cor. of secs. 5, 7 and 8, and fracl.
             sec. 6.
         Land, level and broken.
         Soil, rocky, 4th rate.
         No timber.
         Undergrowth, greasewood, palo verde and sagebrush.
         From the true point for cor. of secs. 5, 7 and 8, and fract.
       sec. 6, N.0° 3' W., on a random line, bet. secs. 5 and fracl. sec.
         Set temp. 4 sec. cor.
Intersect N. bdy. of Tp., 30 lks. W. of the cor. of secs.
5 and 32, and fracl. secs. 6 and 31, which is an iron
40.00
79.33
             post, described in Book "A".
         Thence
         S.0° 10° W., on a true line, bet. sec. 5 and fracl. sec. 6. Over mountainous land, through scattering undergrowth.
         Desc. 70 ft. to
```

В	00	
34.	· .	Subdivision of Township 10 N., R. 18 W.
	12.90 16.30 36.20	Ravine, course SW. Asc. to Desc. 50 ft. Trail, brs. NE. and SW. Wash, course W. Asc. 105 ft. to Desc. 35 ft. to Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for \(\frac{1}{4}\) sec. cor., marked on brass cap
		s 6 s 5
		1915
	55.25 65.95 69.35 78.85 79.33	and raise a mound of stone, 3 ft. base, 22 ft. high, W. of cor. Asc. 60 ft. to Ridge, brs. E. and W. Desc. 85 ft. to Gulch, course SW. Asc. 75 ft. to Desc. 70 ft. to Center of wash. course NW. The true point for cor. of secs. 5, 7 and 8, and fracl. sec. 6. Land, mountainous. Soil, rocky, 4th rate. No timber.
		Undergrowth, palo verde, greasewood and cacti.
•		
	,	
٠		
•		

Meanders of Left bank of Colorado River, within Township . 10 N.

Chains.

I commence at the meander cor. of fracl. secs. 1 and 6, on the W. bdy. of the Tp., which is an iron post, described in Book "A."

Thence with meanders in sec. 6.

Over level river bottom, through dense undergrowth. N. $50\frac{3}{5}$ ° E. 14.00 chw. Thence over broken land.

11

N. 503° E. 14.00 N. 283° E. 31.60 N. 364° E. 4.70 N. 25° 48' E. 6.70 11 To the meander cor. of fracl. secs. 6 and 31, which is an iron post described in Boak"A".

Land, level and broken. Soil, alluvial; 1st rate. No timber.

Undergrowth. willow.

GENERAL DESCRIPTION.

This township consists of rough, mountainous land, of volcanic formation. The southern part drains to the south to the Colorado River; the northern part drains to the north to the Bill Williams River.

The vegetation consists of palo verde, ironwood, grease-wood and ocotillo. There is no grass or timber.

Soil is sandy clay and loam; very shallow and rocky.

U. S. M. M. No. 2483A, to which patented mineral claims are tied, is located in the south west quarter of sec. 16. Mining is being carried on at the Eagle Mine in sec. 17.

Much prospecting has been done in secs. 16, 17, 8, 9, 4, 5
6 and 7. Osborn's zeolite mine is located about one-half mile S. of the 4 sec. cor. of sec. 34.

The Colorado River in sec. 6 is the only water in the

township. Osborn's well is one and one-half miles south of the south east cor. of the Tp.

There are no settlers in the township.

U. S. Surveyor General.

TRANSITMEN, CERTIFICATE OF UNITED STATES -SURVEYOR. See Book "B." FOR

	Bee DookD*
	, U. S. Surveyor, hereby certify upon honor that, in pursuance
	ceived from the U. S. Surveyor General for
bearing date of the	day of, 191 , I have well, faithfully, and truly
in my own proper person	n and in strict conformity with said instructions, the Manual of Surveying Instruc-
tions, and the laws of the	e United States, surveyed all those parts or portions of
2019	
	of the
N	Meridian, in the State of, which are represented in
the foregoing field notes	as having been executed by me, and under my direction; and that all the corners of
said survey have been est	tablished and perpetuated in strict accordance with the Manual of Surveying Instruc-
tions, and the special wri	ritten instructions of the U. S. Surveyor General for
and in the specific mann	ner described in the field notes, and that the foregoing are the original field notes of
such survey.	
	U. S. Surveyor.
	U. S. Surveyer.
	APPROVAL.
	OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
	Phoenix, Arizona, MAY 17 1918
	notes of the survey ofthe
Subdivision 1	
<u>T</u>	rownship 10 north, Range 18 West, and
Meanders of t	the Left Bank of the Colorado River, within
<u></u>	rownship 10 north, range 18 west,
of the Gila and	
	d Salt River Base and Meridian, in the State of Arizona,
executed by _Alexand	d Salt River Base and Meridian, in the State of Arizona, der T. Harris and John Gonin, U.S. Transitmen,
executed by _Alexand	d Salt River Base and Meridian, in the State of Arizona, der T. Harris and John Gonin, U.S. Transitmen, ctions dated Feby, 13, 1915, for Group 48, Arizona, having been
executed by _Alexand	d Salt River Base and Meridian, in the State of Arizona, the T. Harris and John Gonin, U.S. Transitmen, ctions dated Feby, 13, 1915, for Group 48, Arizona, having been the necessary corrections and explanations made, the said field notes, and the surveys
executed by _Alexand under his special instruc- critically examined, and t	der T. Harris and John Gonin, U.S. Transitmen, etions dated Feby, 13, 1915, for Group 48, Arizona, having been the necessary corrections and explanations made, the said field notes, and the surveys approved.
executed by _Alexand under his special instructionally examined, and they describe, are hereby	der T. Harris and John Gonin, U.S. Transitmen, ctions dated Feby, 13, 1915, for Group 48, Arizona, 191, having been the necessary corrections and explanations made, the said field notes, and the surveys approved. U.S. Surveyor General.
executed by _Alexand under his special instructionally examined, and they describe, are hereby	der T. Harris and John Gonin, U.S. Transitmen, etions dated Feby, 13, 1915, for Group 48, Arizona, having been the necessary corrections and explanations made, the said field notes, and the surveys approved.