3228 Book "F" 4-679

(Subdivisions)

JAN-1.1910

BOOK 3223

## FIELD NOTES

OF THE SURVEY OF THE

SUBDIVISION LINES
OF
TOWNSHIP 9 NORTH, RANGE 11 WEST,
·
Of the Gila and Salt River Base and Meridian,
In the State ofArizona.
EXECUTED BY
L. E. Wilkes, U. S. Surveyor,
and
H.N. Bradstreet & Hugo Price, U.S. Transitmen,
In the capacity of U.S. Surveyor, under instructions dated July 23, 1914,
issued by the United States Surveyor General to govern surveys included in
Group No. 36 , which were approved by the Commissioner of the General Land
Office, August 15 , 1914.
Survey commenced December 10, , 1914.
Survey completed February 15. , 1917. Executed under Assignment Instructions dated

•

3228 Book "F"

Group 36 - - - Arizona.

Township 9 North, Range 11 West.

BOCK 3228

### INDEX DIAGRAM.

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	- 6	27	<b>5</b>	2	) 4	14	3	7	2	1	1	
	28		28		21		14		8		2	
-	7	29	8	2	9	15	10	8	11	2	12	
	30		30		22		<u> 15</u>		9		3	
Ī	- 18	3	17	2	16	16	15	10	14	3	13	
	32		32		23		19		10		45	The Adignostics
	19	38	20	2.	21	17	22	11	23	5	24	
-	34		33		25		18		11		5	
	- 30	34	29	2	28	19	27	12	26	6	25	
	36		35		26		19		12		6	
	- 31	<b>3</b> 6	32	2	. 33	20	34	13	35	7	36	
		2nd.	Stand	lard	l Paral	] e]	. North					a de caración

Subdivision lines surveyed under this group.
 Township boundaries surveyed under this group. Notes in Book "A." 3223
Standard lines Asurveyed under this group. Notes in Book "B."3224
Accepted surveys.

Chains.

Surveys hereinafter described were executed by L.E. Wilkes, U. S. Surveyor, and H. N. Bradstreet and Hugo Price, U. S. Transitmen, on dates shown on diagram on page 39 hereof, Young and Son's light mountain transit No.8541 used by L. E. Wilkes, U. S. Surveyor, Young and Son's light mountain transit No.7084, used by H.N. Bradstreet, U.S. Transitman, and Young and Son's light mountain transit No.8539 used by Hugo Price, U. S. Transitman.

For description of these instruments with notes of approval for use in this Assignment and field tests see Books "A" and "E" of this Group. These instruments have tested almost every day of use in this group by both instruments have been a.m. and p.m. solar observations, on lines which have been prolonged by reference to conspicuous objects, several miles distant; the results have been found to be practically constant, and subsequently agreeing with the Polaris observations; therefore, the adjustments are deemed satisfactory.

Measurements were made with steel tapes, 5.00 chs. in length which have been duly compared with a standard tape, and adjusted to the true length. On uneven ground the clinometer method was used to determine the correction necessary to be applied.

In these notes, the initials L.E.W., H.N.B. and H.P. are inserted at the beginning and end of those portions of the notes describing the surveys executed by L.E. Wilkes, U. S. Surveyor, H. N. Bradstreet and Hugo Price, U. S. Transitmen, respectively.

The north boundary runs over a comparatively smooth country, where it is comparatively convenient to establish an accurate base for the subdivision of the township; hence the Subdivisions have been projected from north to south.

H.N.B. From the cor. of secs. 1,2,35 and 36, on N. bdy.of Tp., described in Book "A," S.0° l'E., bet. secs.1 and 2., Over rolling, washed land, through scattering brush.
Nearly level, in bottom land, adjacent to Bullard wash.
Wash, 2 ft. deep, 12 lks. wide, course NW.
Wash, 40 lks.wide, course NW.
Ascend NW. slope, 60 ft.to
Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the

2.20

4.40 17.90 40.00 ground for a sec.cor., marked on brass cap,

### 출S2 S1 1914

and raise a mound of stone 3 ft. base, 2 ft. high, W. of

Descend 30 ft.to
Wash, 15 lks.wide, course NW.
Center of wash, 3.00 chs.wide, course N.35°W.
Wash, 12 lks.wide, course NW. 46.90 55.50 66.60

50 ft. above \_ sec.cor., set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in the ground for cor.of secs. 1,2,11 and 12, marked on brass cap.

2

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Subdivision of Township 9 North, Range 11 West
                                         T9N R11W
S2 S1
                                         S11 S12
                                           1914
               and raise a mound of stone 3 ft. base, 2 ft.high, W.of
           Land, rolling and broken.
           Soil, rocky and shallow, 4th rate.
           Scattering greasewood, palo verde and ocotillo.
           N.89° 55' E., on a random line, bet. secs. 1 and 12.
           Set temp. sec.cor.
Intersect E bdy.of Tp. 14 lks.S.of the cor.of secs.1,6,
7 and 12, described in Book "A."
40.00
           S 89°49'W., on a true line, bet. secs.1 and 12. Over rolling and broken land, through scattering brush.
  2.60
           Wash, 15 lks.wide, course NW. Wash, 20 lks.wide, course NW.
7.45
21.45
32.80
           Center of wash, 3.00 chs.wide, course NW.
          Wash, 15 lks.wide, course NW.
Wash, 6 lks.wide, course NW.
Set an iron post, 1 in. in diam., 3 ft.long, 20 ins. in
the ground, in a mound of stone and earth 2 ft.base,
 39.70
40.02
               6 ins. high, for 2 sec.cor., marked on brass cap,
                                         3 12
                                            1914
               and raise a mound of stone 3 ft.base, 2 ft.high, N.of
           Ascend 60 ft.to
45.00
49.34
67.50
77.00
80.04
          Top of ridge, brs.NW. and SE. Wash, 75 lks.wide, 2 ft. deep, course NW. Wash, 50 lks.wide, course NW. Ascend 30 ft. Top of ridge, brs.NW. and SE. Descend 35 ft.to
           The cor. of secs.1, 2,11 and 12.
          Land, rolling and broken.
           Soil, rocky, with shallow loam, 4th rate.
          Scattering greasewood, ocotillo and palo verde.
          S. 0°1' E., bet. secs. 11 and 12. Over heavily rolling land, through scattering brush.
21.80
          Wash, 8 lks.wide, course NW.
          Ascend 90 ft. Top of ridge, brs.NW. and SE. Continue over broken NW.
25.00
               slope.
                          Descend to
          Ascend 30 ft.to
Top of ridge, brs. NW. and SE. Descend.
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
the ground for 4 sec.cor., marked on brass cap,
30.00
33.70
40.00
                                     $$11\S12
                                        1914
             and raise a mound of stone 2 ft.base, 1\frac{1}{2} ft. high, W. of
46.50
58.45
66.30
          Wash, 15 lks.wide, course NW. Ascend 50 ft. Top of ridge, brs.NW. and SE. Descend 30 ft.
          Wash, 15 lks.wide, course NW. Ascend 60 ft.
72.90
          Top of ridge, brs. NW. and SE. Descend to
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Subdivision of Township 9 North, Range 11 West.
chains
           Set an iron post 2 ins. diam., 3 ft.long, 24 ins. in the ground, for cor.of secs.11,12,13 and 14, marked on
80.00
                 brass cap,
                                             T9N, R11W
                                             S11 | S12
                                             S14 | S13 .
                                               1914
                and raise a mound of stone, 3 ft.base, 2 ft.high, W.of
                cor.
           Land, heavily rolling and broken.
Soil, rocky, with scanty loam, 4th rate.
           Scattering greasewood, catclaw, ocotillo and palo verde.
           N.89° 49' E., on a random line, bet. secs. 12 and 13.
           Set temp. 2 sec.cor.
Intersect E bdy.of Tp., 21 lks.N. of to 12,13 and 18, described in Book "A."
40.00
80.04
                                                    21 lks.N. of the cor.of secs.7,
            s. 89^{\circ} 58' W., on a true line, bet. secs. 12 and 13.
            Over broken land, through scattering brush.
           Ascend 25 ft.to
  ground
           Top of ridge, brs. NW. and SE. Descend 50 ft. Wash, 10 ft.deep, 140 lks.wide, course NW. Ascend 35 ft. Descend 30 ft.
11.00
26.25
31.00
           Center of wash, 5 chs.wide, course NW. Ascend 20 ft. Set an iron post, 3 ft.long. in. in diam., 26 ins. in the ground for 4 sec.cor., marked on brass cap,
36.50
40.02
                                           1 S 12
                                               s 13
                                               1914
                  and raise a mound of stone 2 ft. base, 1\frac{1}{2} ft. high, N. of cor.
44.00
            Top of ridge, brs. NW and SE.
                                                                Descend 15 ft.
           Wash, 10 lks.wide, course NW. Ascend to Top of ridge, brs. NW. and SE. Descend Wash, 20 lks.wide, course NW. Ascend 4 Top of ridge, brs.NW and SE. Descend Wash, 8 lks.wide, course NW. Ascend to Top of ridge, brs.NW and SE. Descend The cor.of secs.11, 22, 13 and 14.
                                                               Ascend to
                                                                Descend_45 ft.
51.00
60.35
65.00
69.35
73.50
80.04
                                                               Ascend 45 f
                                                               Descend 20 ft.
            Land, broken, or heavily rolling, with numerous gulches and ridges, general slope NW.
Soil, scanty loam, with cemented subsoil, 4th rate.
            Scattering greasewood, palo verde, ocotillo and cacti.
                           bet. secs.13 and 14.
            s.0°l'E.,
            Over broken1 land, through scattering brush.
            Descend 40 ft.to
            Wash, 100 lks.wide, course NW.
  2.90
            Ascend 50 ft.to
Top of ridge, brs. NW. and SE. Descend SW.slope, 35 ft. to
  8.60
            Wash, 2 ft.deep, 20 lks.wide, course NW. Ascend NE. slope, 60 ft.to
13.50
            Top of riage, brs. NW. and SE. Descend.
Wash, 8 lks.wide, course NW. Ascend NW. slope, 65 ft.to
Top ofmridge, brs. NW and SE. Descend SW. slope, 40 ft.
18.40
23.80
32.75
36.60
            Wash, 25 lks.wide, course NW. Ascend 40 ft. Top of ridge brs.NW and SE. Descend. Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
 39.60
40.00
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Subdivision of Township 9 North, Range 11 West
Chains.
                    the ground for a sec.cor., marked on brass cap,
                                              4s14 s13
                   from which,
                                A palo verde, 5 ins. in diam., brs. N. 57 to E., 95 lks.dist., marked to S 13 B T.

A palo verde, 5 ins. in diam., brs. N. 33 w., 151 lks.dist., marked to S 14 B T.
              Descend 40 ft.
              Wash, 20 lks.wide, course NW. Ascend 60 ft. Top of ridge, brs.NW. and SE. Descend SW.slope, 40 ft. Wash, 8 ft.deep, 110 lks.wide, course NW.
 45.20
53.00
62.40
             Ascend 50 ft.

Top of spur, slopes NW. Ascend rocky NW. slope, 80 ft.to
Set an iron post, 3 ft:long, 2 ins. in diam., 14 ins. in
the ground, in a mound of stone, for cor.of secs.13,14,
 70.00
80.00
                                                   T9N R11W
S14 S13
                                                   $23 $24
                                                     1914
                   and raise a mound of stone, 3 ft. base, 2 ft.high, W.
                   of cor.
             Land, broken and heavily rolling.
Soil, scanty loam and rocky, 4th rate.
Scattering greasewood, ocotillo and palo werde.
             N.89°58'E., on a random line, bet. secs.13 and 24.

Set temp. 4 sec.cor.

Intersect E. bdy.of Tp., at the cor.of secs.13,18,19 and
24, described in Book "A."
40.00
79.94
             Thence, S.89°58'W., on a true line, bet. secs.13 and 24. Over broken NW. slope, through scattering brush. Road from Miller's well to Congress Junction, brs.NE. and
17.00
19.50
26.50
             Center of wash, 2.30 chs.wide, course NW. Ascend 35 ft.
             Top of ridge, brs.NW. and SE.
                                                                     Descend.
             Draw, draining NW. Ascend.
Top of ridge, brs. NW and SE. Descend 50 ft.
29.00
31.50
34.90
39.80
             Wash, 10 lks.wide, course NW. Ascend 35 ft.
Top of rocky ridge, brs.NW. and SE. Descend.
Set an iron post 3 ft.long, 1 in. in diam., 10 ins. in
the ground, in a mound of stone, for 2 sec.cor., marked
39.97
                   on brass cap,
                                                  ½ S 13
                                                     S 24
                                                      1914
                  and raise a mound of stone 3 ft.base, 2 ft.high, N.of
                  cor.
             Descend 50 ft. to
43.30
52.40
61.50
77.00
79.94
             Wash, 10 lks.wide, course NW.
Top of ridge, brs. NW. and SE.
                                                                      Ascend 15 ft.
                                                                     Descend 100 ft.
            Wash, 50 lks.wide, course NW. Ascend NW slope, 125 ft. Top of ridge, brs.NW and SE. Descend 50 ft. The cor.of secs.13,14,23 and 24. Land, broken and heavily rolling.
             Soil, seanty loam with conglomerate subsoil, 4th rate.
             Scattering greasewood, palo verde and ocotillo.
                                                                             H.N. B.
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LCC 8228 Subdivision of Township 9 North, Range 11 West. Chains L.E.W. S.0°1'E., bet. secs. 23 and 24. Over mountainous land, through scattering brush. Ascend on steep NW. slope, 140 ft. Ascend on steep NW. Slope, 140 It.

Top of spur, slopes SW. from top of a knob, 25 ft.higher than top of ridge at 150 lks.NE. of this point.

Descend 130 ft.

Wash, 30 lks.wide, course NE. Ascend 150 ft. to

Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground for 2 sec.cor., marked on brass cap,

2 S23 S24 10.00 22.00 40.00 1914 and raise a mound of stone, 3 ft.base, 2 ft.high, W. of cor. Ascend 270 ft. Top of spur, slopes NW. Descend 75 ft. Head of gulch, course NW. Ascend 155 ft. 56.00 Top of spur, slopes NW. Descend 75 ft.to S et an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 23,24,25 and 26, marked on 68.00 80.00 brass cap, T9N R11W S23 S24 S26 S25 1914 from Which, A cross on a granite stone 6x4x4 ft. above ground, bears N.21°40'E., 105 lks.dist., with B 0 24 marked beside the cross, and raise a mound of stone, 3 ft.base, 2 ft. high, W. of cor. Land, mountainous. Soil, scanty loam and rocky, 4th rate. Scattering greasewood, palo verde and ocotillo. N. 89° 58' E., on a random line, bet. secs.24 and 25. Set temp. 4 sec.cor.
Intersect E bdy.of Tp., 37 lks.S.of the cor.of secs.19,
24,25 and 30, described in Book "A." 40.00 80.04 Thence S.89° 42' W., on a true line, bet. secs. 24 and 25. Over mountainous land, through scattering brush. Descend 40 ft. Wash, 6 lks.wide, course NW. Ascend 100 ft. Top of spur, slopes N.30 W. Descend 375 ft. 1.25 7.00 Foot of descent, brs. N. and S. Gulch, 150 lks.wide, 20 ft.deep, course N. Road from Congress Junction to Miller's well brs.N.and S. 26.50 31.50 Foot of ascent brs. N. and S. Ascend 75 ft. to Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in 40.02 the ground, for 4 sec.cor., marked on brass cap, 🛂 S 24 S 25 1914 and raise a mound of stone 3 ft.base, 2 ft.high, N.of cor.
Ascend 380 ft.
Top of spur descends N. Descend 270 ft.on NW.slope to

Bottom of gulch, course N. Ascend 100 ft. Top of ridge descends NW. Descend 235 ft.to

The cor. of secs. 23, 24, 25 and 26.

52.50 65.00

76.00

80.04

Subdivision of Township 9 North, Range 11 West. Chains Land, mountainous. Soil, scanty loam and rocky, 4th rate. Scattering greasewood, palo verde and ocotillo. L.E.W. S.0°1'E., bet. secs.25 and 26. Over rocky mountainous land, through scattering brush. Ascand 130 ft. over broken, rocky NE stope. Wash, 20 lks.wide, course NW. Continue over NE. slope. Ascend 281 ft. 15.70 36.55 40.00 Top of ascent; descend 55 ft. Set an iron post 3 ft.lomg, 1 in. in diam., 10 ins. in the ground, supported by a mound of stone, for \( \frac{1}{4} \) sec. cor. marked on brass cap. 1917 and raise a mound of stone 3 ft.base, 2 ft.high, W. of cor. Thence over SW.slope; ascend 25 ft. Ascend 670 ft.over NW. Wash, 20 lks.wide, course NW. 45.00 slope. Top of spur, slopes NE. DescendaSE.slope, 167 ft. Set an iron post, 3 ft.long, 2 ins. in diam., 12 ins. in the ground, surrounded by a mound of stone, for cor.of secs.25,26,35 and 36, marked on brass cap, 75.14 T9N R11W S26 S25 \$35 S36 1917 and raise a mound of stone 3 ft.base, 2 ft.high, W. of Land, mountainous, Soil, rocky, 4th rate. Timber, none. Undergrowth, catclaw and palo verde. East, on a random line, bet. secs. 25 and 36. Set temp. 2 sec.cor.
Intersect E. bdy. of the Tp., 15 lks.S. of the cor.of secs.25,30,31 and 36, described in Book "A." 40.00 80.26 S.89°54'W., on a true line, bet. secs. 25 and 36. Over mountainous land, through scattering brush. Ascend 60 ft. Top of spur, slopes NW. Descend 100 ft.
Bottom of descent; ascend 73 ft.
Top of ascent; descend 197 ft.
Wash, 30 lks.wide, course NW. Descend 65 ft.to
Set an iron post, 3 ft.long, 1 in. in diam., 20 ins.
in the ground, surrounded by a mound of stone, for

4 sec.cor., marked on brass cap, 6.80 11.56 21.30 32.65 40.13

1917

Subdivision of Township 9 North Range 11 West Chains. and raise a mound of stone 3 ft. base, 2 ft. high, N. of cor. Thence across small valley. Wash, 100 lks.wide, course NE. Ascend 527 ft., over NE. 49.40 slope. **80**.26 The cor. of secs. 25, 26, 35 and 36. Land, mountainous. Soil, rocky, 4th rate, Timber, none. Undergrowth, palo verde, catclaw, and cactus, 4 to 6 ft. high, scattered. South, on a random line, bet. secs.35 and 36. Set temp. 1 sec.cor.
Intersect the Second Standard Parallel North 2 lks. W. of 40.00 80.54 the reestablished standard cor. of secs. 35 and 36, described in Book "B." N.0°1'W., on a true line, bet. secs.35 and 36. Over mountainous land, through scattering brush. Descend 606 ft. Wash, 50 lks.wide, course NE. Ascend 65 ft., over broken SE. slope.
Set an iron post, 3 ft.long, l in. in diam., ins.in the ground, surrounded by a mound of stone, for 2 sec. 24445 40.54 cor, marked on a brass cap, 535 S36 1917 and raise a mound of stone 3 ft.base, 2 ft.high, W. of Top of ascent; descend 63 ft. Foot of descent; ascend 150 ft. Top of spur, slopes NE.; descend 260 ft. 42.24 44.50 49.90 61.16 Wash, 20 lks.wide, course NE. Ascend 216 ft. Top of spur, slopes E. Descend 247 ft. 64.95 72.45 Wash, 30 lks.wide, course NE. Ascend broken SW.slope, 165 ft. to Cor. of secs. 25, 26, 35 and 36. 80**. 5**4 Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, scattering catclaw and cactus. H.N.B. From the cor. of secs. 2,3, 34 and 35, on N. bdy. of Tp., described in Book "A," S.0° l'E., bet. secs. 2 and 3. Over rolling land, through scattering brush. Wash, 15 lks.wide, course NW.
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in
the ground, for 4 sec. 30r., marked on brass cap, 3.30° 40.00 1/4 S3 S2 and raise a mound of stone, 3 ft.base, 2 ft.high, W. of Wash, 3 ft.deep, 25 lks.wide, course NE. Wash, 8 lks.wide, course NE. 50.10 77.40

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Subdivision of Township 9 North, Range 11 West.
  Chains.
79.65°
80.00
                Wash, 20 lks.wide, course NE.
Set an iron post 2 ins.in diam., 3 ft.long, 24 ins. in
the ground, for cor.of secs.2,3,10 and 11, marked on
                       brass cap,
                                                               T9NRllw ...
                                                               S 3 | S 2
S10 | S11
                                                                 1914
                       and raise a mound of stone 3 ft.base, 2 ft.high, W.of
                Land, gently rolling.
                Soil, sandy and gravelly, 3rd rate. Scattering greasewood and palo verde.
                N.89°55'E., on a random line, bet. secs.2 and 11.
Set temp. 4 sec.cor.
Intersect N. and S line, 9 lks.N.of the cor.of secs.1,2,
40.00
79.99
                       11 and 12.
                S.89°59'W. on a true line, bet. secs.2 and ll.

Over heavily rolling land, through scattering brush.

Descend 30 ft.

Wash, 10 lks.wide, course NE. Ascend 70 ft.

Top of ridge, brs.NW. and SE. Descend 60 ft.

Weech 20 lks wide course NW. Ascend 30 ft.
  2.45
7.00
9.80
                Wash, 20 lks.wide, course NW. Ascend 30 ft. Top of ridge, brs.NW and SE. Descend 20 ft. Wash, 10 lks.wide, course NW. Ascend to
12.00
17.50
20.00
                Top of ridge, brs.NW. and SE. Descend to
                Wash, 15 lks.wide, course N. Ascend to
Top of low ridge, brs.NW and SE. Descend 60 ft.
Set an iron post 1 in. in diam., 3 ft.long, 26 ins.in the
ground, for 4 sec.com., marked on brass cap,
S 2
22.10
30.00
39.95
                                                               - 3111
                                                                 1914
                and raise a mound of stone 2 ft.base, 12 ft. high, N. of cor. with immediatele.

Enter wash, course NW.

Leave same; same course. Thence over gentle rolling land to
43.70
45.60
51.00
                Wash, 10 lks.wide, 1 ft.deep, course NW. Ascend 35 ft.
               Wash, 10 lks.wide, 1 ft.deep, course NW. As Ridge, brs.NW* and SE. Descend 35 ft.
Wash, 10 lks.wide, 2 ft.deep, course NW. Wash, 12 lks.wide, 1 ft. deep, course NE. Ridge, brs.NE and SW. Descend 30 ft.
Wash, 30 lks.wide, 2 ft. deep, course NW. Wash, 20 lks.wide, 3 ft. deep, course NE. The cor.of secs.2,3,10 and 11.
Land, heavily rolling, and gently rolling.
Soil. rocky and gravelly, with conglomerate
55.20
58.50
66.70
72.30
                                                                                                                Ascend 30 ft.
73.20
79.40
79.99
                 Soil, rocky and gravelly, with conglomerate subsoil, 4th
                       rate.
                 Scattering greasewood and palo verde.
                No timber.
                S.0°1'E., bet. secs.10 and 11.
                Over heavily rolling land, through scattering brush.
Wash, 2 ft.deep, 20 lks.wide, course NW.
Wash,2 ft. deep, 112 lks.wide, course NW.
Center of wash, 3.00 chs.wide, course NW.
Wash, 2 ft.deep, 25 lks.wide, course NW.
Set an iron post, 1 in. in diam., 3 ft.long, 26 ins. in
12.50
19.10
27.50
37.00
40.00
                          the ground for 4 sec.cor., marked on brass cap,
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Subdivision of Township 9 North, Range 11 West.
                                                 4s10 |S11
                     and raise a mound of stone, 3 ft.base, 2 ft.high, W.of
              Wash, 2 ft.deep, 30 lks.wide, course NE.
Wash, 3 ft.deep, 20 lks.wide, course NW.
Wash, 2 ft.deep, 50 lks.wide, course NW.
Set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in
the ground for cor.of secs.10,11,14 and 15, marked on
43.70
67.50
70.60
80.00
                     brass cap.
                                                         T9N R11W
S10|S11
                                                         S15 S14
                                                           1914
                     from which,
                                    A palo verde, 5 ins.diam., brs. N. 292 °W., 59 lks.
                     dist., marked T 9 N R 11 W S 10 B T. and raise a mound of stone, 3 ft.base, 2 ft. high, W.
                     of cor.
               Land, heavily rolling.
               Soil, rocky, shallow loam, with conglomerate subsoil; 4th
               Scattering greasewood, catclaw and ocotillo.
              N.89°59'E., on a random line, bet. secs. 11 and 14.
Set temp. 4 sec. cor.
Intersect N. and S. line, 16 lks. S. of the cor. of secs. 11,
40.00
80.04
                     12,13 and 14.
              Thence, $ 89°52'W., on a true line, bet. secs.ll and 14. Over heavily rolling land, through scattering brush.
              Descend 50 ft.
Wash, 20 lks.wide, course NW. Ascend 25 ft.
Top of ascent; descend.
   5.10
9.00
12.30
23.80
28.30
33.20
40.02
              Wash, 25 lks.wide, course NW.
Wash, 15 lks.wide, course NW. Ascend 60 ft.
Top of ridge, brs. NW and SE. Descend 40 ft.
Wash, 12 lks.wide, course NW. Ascend 25 ft.
Set an iron post 3 ft.long, 1 in. in diam., 26 in the ground for 4 sec.cor., marked on brass cap,
                                                               S 11
                                                               S 14
                                                               1914
                ' and raise a mound of stone, 2 ft.base, 12 ft. high, N. of
              Ridge, brs.NW. and SE. Descend 50 ft.
Wash, 20 lks.wide, course NW. Ascend 40 ft.
Top of ridge, brs.NW and SE. Descend 40 ft.
Wash, 12 lks.wide, course NW.
Wash, 8 lks.wide, course NW. Ascend to
Top of ridge, brs.NW. and SE. Descend 52 ft.
Wash, 2 ft.deep, 25 lks.wide, course NW. Ascend.
The cor.of secs.10,11,14 and 15.
Land, heavily rolling.
No timber.
                     cor.
 <u>43.6</u>0
53.55
56.00
59.70
64.90
67.00
75.25
80.04
               No timber.
               Soil, rocky, with conglomerate subsoil, 4th rate.
               Scattering greasewood, palo verde and ocotillo.
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Subdivision of Township 9 North, Range 11 West
             S.0°1'E., bet. secs. 14 and 15.
             Over heavily rolling land, through scattering brush.

Descend 30 ft.

Wash, 15 lks.wide, course NE. Ascend 25 ft.

Top of low ridge, brs.NE and SW. Continue along E.slope.

Descend SE.slope, 35 ft.to

Set an iron post 3 ft.long, 1 in. in diam., 18 ins. in
the ground in a mound of stone for a sec.cor. marked
12.50
15.00
35.50
40.00
                   the ground, in a mound of stone, for 4 sec.cor. marked
                   on brass cap,
                                            1s 15 s 14
                  and raise a mound of stone, 3 ft.base, 2 ft.high. W.
                   of cor.
             Wash, 2 ft. deep, 30 lks. wide, course NE. Ascend NW. slope, 70 ft.
43.30
            Top of ridge, ors.NE. and SW. Descend 30 ft.
Wash, 8 lks.wide, course NE. Ascend 30 ft.
Top of ridge, bri.NE. and SW. Descend 50 ft.
Wash, 25 lks.wide, course NE. Ascend NW.slope, 60 ft.to
Top of spur, slopes NE. Thence along E.slope.
Set an iron post, 3 ft.long, l'in. in diam., 12 ins. in
the ground, in a mound of stone, for cor.of secs. 14,15,
22 and 23 marked on brass cap
 51.60
57.55
60.00
72.85
76.40
80.00
                  22 and 23, marked on brass cap,
                                                 T9N R11W
                                                 S15 S14
                                                 S22 S23
                                                   1914
                and raise a mound of stone, 3 ft.base, 2 ft.high, w.of
             Land, heavily rolling and broken.
             Soil, rocky with conglomerate subsoil, 4th rate.
             Scattering greasewood, palo verde, ocotillo and cacti.
             N.89°52'E., on a random line, bet. seds.14 and 23.
            Set temp. sec.cor.
Intersect N.and S,line, 18 lks.N.of the cor.of secs.13,14,
40.00
80.02
                  23 and 24.
             Thence,
             West, on a true line, bet. secs. 14 and 23.
            Over mountainous land, thru. scattering brush
            Descend 75 ft.
            Wash, 15 lks wide, course NE. Ascend 135 ft. Top of rocky ridge, brs. NW and SE. Descend SE. slope, 150 ft.
8.30
17.90
            Wash, 10 lks.wide, course NW. Ascend 60 ft.
Top of ridge, ors. NW. and SE. Descend NW. slopel 20 ft.
Set an iron post 3 ft.long, l in. in diam., 26 ins. in
24.50
38.10
40.01
                  the ground, for a sec.cor., marked on brass cap,
                                                 1 S 14
                                                  S 23
                                                  1914
                 and raise a mound of stone, 2 ft. base, 1\frac{1}{2} ft. high, N.
                 of cor.
            Descend 90 ft. Wash, 30 lks.wide, course NE. Ascend 40 ft. Top of ridge, brs.NW. and SE: Descend 35 ft.
50.25
53.25
55.90
65.15
            Wash, 20 lks.wide, course NW. Ascend 70 ft. Top of ridge, brs.NW and SE. Descend 50 ft.
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IJ
        Subdivision of Township 9 North, Range 11 West.
 Chains.
          Wash, 25 lks.wide, course NW. Ascend 20 ft. Top of ridge, brs.NW and SE. Descend 25 ft. Wash, 20 lks.wide, course NW. Ascend 70 ft.to The cor.of secs. 14,15,22 and 23. Land, mountainous and heavily rolling.
68.80
71.00
73.50
80.02
           Boil, rocky with conglomerate subsoil; 4th rate.
           Scattering greasewood, catclaw and palo verde.
           S.0°1'E., bet. secs.22 and 23.
           Over mountainous land, through scattering brush. Ascend NE.slope, 13 ft.
           Top of ridge, brs. NE* and SW. Descend SW. slope, 50 Wash, 10 lks.wide, course NE. Ascend NW.slope, 90 ft. Ascend NE.slope, 260, ft.
1.50
8.20
14.80
28.60
                                                                                            50 ft.
           Top of ridge, brs. NW. and SE. Descend rocky SW.slope, 250
                ft.
           Point for a sec.cor. falls in wash, 30 lks.wide, course NW. where a monument would be carried away by water; there-
40.00
                fore at
           Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the
40.75
                ground, in a mound of stone, for witness cor. to the
                = sec.cor., marked on brass cap,
                                        ₩ C
4 S22 S23
                                             1914
                and raise a mound of stone, 3 ft.base, 2 ft.high, W.pf
           post.
Wash, 3 ft.deep, 35 lks.wide, course NE. Ascend.
Same wash, course NW. Ascend NE.slope, 70 ft.
Top of spur, slopes NE. Descend.
Wash, 4 ft.deep, 50 lks.wide, course NE. Ascend 100 ft.
Same wash, course NW.
41.10
43.25
51.00
56.60
           Set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 22, 23, 26 and 27, marked on
00.08
                brass cap,
                                            TON RILW
                                            S22 S23
                                            S27 | S26
                                             1914
                and raise a mound of stone, 3 ft.base, 2 ft.high, W. of
           Land, mountainous; northern 29.00 chs.not very rough.
            Soil, scanty loam, with conglomerate subsoil, 4th rate.
            Scattering greasewood, palo verde and ocotillo.
           No timber.
           East, on a random line, bet. secs.23 and 26.

Set temp. sec.cor.

Intersect N and S line, 7 lks.N.of the cor.of secs.23,24.
40.00
79.96
                 25 and 26.
           Thence, N.89°57'W., on a true line, bet.secs.23 and 26. Over mountainous land, thru. scattering brush.
            Descend 110 ft.
           Wash, 25 lks.wide, course NE. Ascend NE.slope, 200 ft. Top of ridge, brs. NW. and SE. Descend 175 ft. Wash, course NE. Ascend 180 ft.
  8.60
 17.00
23.00
37.00
39.98
            Top of ridge, brs.NE. and SW. Descend 20 ft.to
Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in
                 the ground, for 4 sec.cor., marked on brass cap,
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12.43

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12
                   Subdivision of Township 9 North, Range 11 West.
Chains.
                                          1 S 23
                                             s 26
                                             1914
                and raise a mound of stone, 3 ft.base, 2 ft.high, N. of
           Descend 220 ft.
54.20
62.20
72.50
79.96
           Wash, 30 lks.wide, course NE. Ascend 240 ft. Top of ridge, brs.N. and S. Descend 170 ft.
           Wash, 20 lks.wide, course N. Ascend. The cor.of secs.22,23,26 and 27.
           Land, mountainous.
           Soil, scanty loam, with conglomerate subsoil; 4th rate.
           Scattering greasewood, catclaw, palo verde and ocotillo.
           No timber.
                                                                     Η.
                                                                           N. B.
           H.P.
S. 0°1'E., bet. secs.26 and 27.
Over mountainous and rolling land, through scattering
               undergrowth.
           Ascend 154 ft., over NW. slope. Wash, 40 lks.wide, course NW.
6.71
21.63
25.73
           Top of ascent; descend 25 ft.

Wash, 50 lks.wide, course NW. Ascend 400 ft.

Set an iron post 3 ft. long, 1 in. in diam., 12 ins.in the ground, supported by mound of stone for 2 sec.cor.,
40.00
                 marked on brass cap,
                                            s 27 s 26
                 1917, and raise a mound of stone 3 ft.base, 2 ft.high, W. of cor.
           Top of ascent; descend 95 ft., over steep and rocky slope
61.54
           of cliff, brs.NE. and SW.
Wash, course NE. Ascend 200 ft. to
Setiron post 3 ft. long, Z ins.in diam., 12 ins.in ground,
supported by mound of stone, for cor.of secs.26,27,34
66.57
80.00
               and 35, marked on brass cap.
                                          T9N R11W
S27|S26
                                          S34 S35
                                            1917
                 and raise a mound of stone, 3 ft. base, 2 ft. high, w of
           Land, mountainous, and rolling.
           Soil, rocky, 4th rate.
           Timber, none.
           Undergrowth, greasewood, palo verde and cactus, 6 to 8 ft.
               high.
           East, on a random line, bet. secs. 26 and 35.
           Set temp. 2 sec.cor.
Intersect N. and S. line, 4 kks. N. of the cor. of secs. 25, 25, 35 and 36.
40.00
79.90
           Thence,
N.89°58'W., on a true line, bet. secs. 26 and 35.
Over mountainous land, through scattering undergrowth.
           Ascend 280 ft., over broken, SE.slope. Top of spur, slopes NE. Descend 213 ft., over NW. slope.
11.13
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Subdivision of Township 9 North, Range 11 West.
                                                                                                      <u> 13.</u>
Chains
           Wash, 20 lks.wide, course NE. Ascend 230 ft., over broken
25.40
                N.slope.
           Top of ascent; descend 155 ft.
Set an iron post 3 ft.long, 1 in. in diam., 10 ins. in the ground, surrounded by a mound of stone, for 4 sec.cor. marked on brass cap,
32.00
39.95
                                              . s26 55
                                                s 35
                                                  1917
                 and raise a mound of stone, 3 ft. base, 2 ft.high, N.
                of cor.
           Wash, 20 lks.wide, course NE. Ascend 15 ft. Top of spur, slopes N. Descend 568 ft. Wash, 50 lks.wide, course NE.Ascend 78 ft.to Cor.of secs. 26,27, 34 and 35.
47.43
50.90
73.00
79.90
           Land, mountainous.
            Soil, rocky, 4th rate.
            Timber, none.
            Undergrowth, palo verde, cactus, scrub oak, 4 to 6 ft.high,
                scattering.
            South, on a random line, bet. secs. 34 and 35.
40.00
            Set temp. 4 sec.cor.
           Line south of this point passing over cliffs, and thus
41.48
                 rendering chaining impracticable, triangulate portion
                 of line as follows:
                                                                                                             41.48
           Measure a base line west 6.11 chs.
Set flag on random line at top of cliff,
           gouth of triangulation point.

From W.end of base, flag brs.S.20°23'E.

The included angles are 69°37',90°00',

20°23', the sum of which is 180°00'.

The dist. on random section line from
                 triangulation point to flag is there-
fore obtained by
                                                                                                        FLAG 57.92
                  Tang. 69°37'x base, or 2.69131x6.11=
                  locates the flag at
           Continue line and measurement by chaining.
Intersect Second Standard Parallel North 39 lks.E.of the reestablished standard cor.of secs. 34 and 35, de-
                 scribed in Book "B."
            Thence.
            N.0°17'E.on true line, bet. secs.34 and 35
            Over mountainous, rocky land, through scattering brush.
           Ascend 100 ft. on S. slope.

Top of ridge, brs.E. and W. Descend 21 ft. to
Flag point of triangulation hereinoefore described at
top of cliffs, brs. E. and W.

Thence by triangulation measurement.

Descend 555 ft., over cliffs.

Triangulation point of triangulation hereinbefore described, at foot of cliffs, bearing E and W.

Thence by chain measurement, continuing descent.

Descend 20 ft. to
18.93
22.61
39.05
            Descend 20 ft.to
                                                                                      6 ins. in
            Set an iron post 3 ft.long, 1 in. in diam.,
40.53
                 the ground, surrounded by a mound of stone, for sec.
                 co. of secs. 34 and 35, marked on brass cap,
                                            $34 S35
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1917

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Subdivision of Township 9 North, Range 11 West.
Chains.
                  and raise a mound of stone 3 ft.base, 2 ft.high, W.
                  of cor.
             Descend 225 ft. to
            Wash, 20 lks.wide, course NW. Wash 20 lks.wide, course NE. Descend 247 ft., over NE. slope, to The cor.of secs.26,27, 34 and 35.
<u>57.83</u>
80.53
             Land, mountainous.
             Soil, rocky, 4th rate.
             Timber, none.
             Undergrowth, greasewood, palo verde and cactus; scattered
              H.N.B.
             From the cor. of secs.3,4, 33 and 34 on the N. bdy. of Tp., described in Book "A," S.0° 2' E., bet. secs.3 and 4.
             Over rolling land, through scattering brush.
             Descend 25 ft.to
Wash, 8 lks.wide, course NW. Ascend 50 ft.
Top of ridge, brs.NW and SE. Descend SW.slope, 50 ft.
Wash, 12 lks.wide, course NW. Enter gravelly land, same
5.50
12.00
15.60
                  bearing.
             Wash, 2 ft.deep, 12 lks.wide, course NW.
Setan iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground, for 4 sec.cor., marked on brass cap.
30.55
40.00
                                                ¼S4 S3
                                                   1914 '
                   from which,
                                A palo verde, 5 ins.in diam., brs. N.10°E., 94
             lks.dist.marked & S 3 B T.

A palo verde, 5 ins. diam., brs.N.O. W.,78 lks.

dist., marked & S 4 B T.

Wash, 12 lks.wide, course NW. Ascend 50 ft.

Top of ridge, brs. NW. and SE. Thence along W. slope to set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs. 3,4,9 and 10, marked on
                   brass cap,
                                                   T9N R11W
S 4 S 3
S 9 S10
                                                      1914
                   and raise a mound of stone, 3 ft.base, 2 ft.high, W.of
                   cor.
              Land, rolling.
              Soil, sandy and gravelly, 4th rate. Scattering greasewood, ocotillo and palo verde.
             N.89°55'E., on a random line, bet. secs.3 and 10.
Set temp.4 sec.cor.
Intersect N.and S. line, 2 lks.S. of the cor.of secs.2,3,
40.00
                   10 and 11.
              Thence
              S 89°54'W., on a true line, bet. secs.3 and 10. Over rolling land, through scattering brush. Wash, 25 lks.wide, course NE. Ascend 30 ft.to
   1.60
              Thence over rolling land.
Wash, 2 ft.deep, 20 lks.wide, course NW.
Ascend 30 ft.
Top of ridge, brs.NW and SE. Descend 30 ft.
 7.15
32.80
 38.00
              Wash, 20 lks.wide, course NW.
Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground for 4 sec.cor., marked on brass cap,
 39.80
 40.05
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**BOCK 3228** Subdivision of rownship 9 North, Range 11 West <u> 15.</u> Chains. **手 S 3** S-10 1914 and raise a mound of stone, 3 ft.base, 2 ft.high, N.of Ascend 25 ft. Top of ridge, brs.NW. and SE. Descend SW.slope, 52 ft. Wash, 8 lks.wide, course NW. 41.80 43.05 Wash, 25 lks.wide, course NW.
Wash, 20 lks.wide, course NE
Wash, 15 lks.wide, course NE. Ascend 30 ft.
Top of ridge, brs.NW. and SE. Descend 25 ft.
Wash, 10 lks.wide, course NW. Ascend 30 ft. 51.00 56.90 66.00 70.10 74.75 78.00 Top of ridge, brs.NW. and SE. Descend. The cor. of secs. 3,4,9 and 10. Land, heavily rolling. 80.10 Soil, scanty loam and rocky, with conglomerate subsoil,4th rate. Scattering greasewood, ocotillo and palo verde. S. 0° 2' E., bet. secs.9 and 10.

Over rolling land, through scattering brush.

Wash, 3 ft. deep, 20 lks. wide, course NW.

Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground, for 2 sec.cor., marked on brass cap, 28.25 40.00 ⅓s 9 s10 1914 and raise a mound of stone, 3 ft.base, 2 ft.high, W.of 41.00 Descend SW.slope, 20 ft.to Wash, 10 lks.wide, course NW. Ascend SE. slope, 25 ft. Top of ascent; continue over rolling land. 45.00 48.00 54.00 56.60 Descend SW.slope, 30 ft. Wash, 20 lks.wide, course NW. Ascend 40 ft. on NE.slope. 61.00 Top of ascent, and continue over rolling land. Wash, 80 lks.wide, course NW.
Top of ridge, ors.NW and SE. Thence
Top of ridge, brs.NE. and SW. Descend. 69.70 73.00 79.85 80.00 Thence along W.slope to Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. the ground, for cor. of secs. 9,10,15 and 16, marked on brass cap, T9N R11W S16 S15 1914 and raise a mound of stone, 3 ft.base, 2 ft.high, W. ofcor Land, rolling. Soil, rocky, with scanty loam, 4th rate. Scattering greasewood, palo verde and ocotillo. Timber, none. N.89° 54TE. on a random line, bet. secs. 10 and 15. Set temp. sec.cor. 40.00 80.02

Intersect N. and S. line, 14 lks.N. of the cor. of secs.

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Subdivision of Township 9 North, Range 11 West.
Chains.
                  10,11, 14 and 15.
             Thence,
             West, on a true line, bet. secs.10 and 15. Over heavily rolling and broken land, through scattering
                  brush.
            Wash, 100 lks.wide, course N. Ascend 30 ft.
Ridge, brs.N.and S. Descend to
Wash, 10 lks.wide, course NW.
Setan iron post 3 ft.long, 1 in. in diam., 26 ins. in the
ground, for \( \frac{1}{2} \) sec.cor., marked on brass cap,
 0.60
7.50
11.90
40.01
                                                   1 S 10
                                                       S 15
                                                       1914
                   and raise a mound of stone 3 ft. base, 2 ft.high, N.of
                  cor. Ascend 20 ft. to
44.00
50.60
53.50
66.60
             Top of ridge, brs. No and S. Descend 50 ft. Wash, 25 lks.wide, bcourse NE. Ascend 35 ft. Top of ridge, brs. NE. and SW. Thence along N. slope to
             Top of ridge, brs.NE. and SW. Thence along N. Top of ridge, brs.NW. and SE. Descend 35 ft. Wash, 20 lks.wide, course NE. Ascend 25 ft.to The cor.of secs. 9,10,15 and 16.
76.40
80.02
             Land, heavily rolling and broken.
             Soil, sandy and rocky, with conglomerate subsoil; 4th
                  rate.
             Scattering greasewood, palo verde and ocotillo.
             No timber.
             S°0°2'E., bet. secs. 15 and 16.
Over heavily rolling, broken land, through scattering
                   brush.
             Descend SE.slope, 30 ft.
8.10°
15.35
19.80
26.50
32.00
39.85
             Wash, 8 lks.wide, course NE. Ascend NE. slope, 35 ft. Top of spur, slopes NW. Descend 20 ft.
             Wash, 12 lks.wide, course NW. Ascend 45 ft.
             Top of ridge, brs.NW and SE. Descend on SW.slope, 30 ft.
Wash, 20 lks.wide, course NW. Ascend NE. slope, 60 ft.
Top of ridge, brs.NW and SE. Descend 3 ft.to
Set an iron post 3 ft.long, 1 in. in diam., 16 ins.in
the ground, in a mound of stone, for 4 sec.cor., marked
40.00
                   on brass cap,
                                               ½s 9 s10
                   and raise a mound of stone, 3 ft.base, 2 ft. high, W. of
             cor. Descend 20 ft.
Wash, 3 ft.deep, 20 lks.wide, course NW.
Ascend 35 ft.
Top of ridge, brs.NW. and SE.
42.90
49.50
             Descend 20 ft.
             Center of wash, 3.00 chs.wide, course NW. Ascend 70 ft. Top of ridge, descends NW. Descend SW. slope, 20 ft.
59.05
72.00
             Head of wash, course NW. Ascend NE. slope, 40 ft. to
Set an iron post, 3 ft.long, 2 ins. in diam., 14 ins. in
the ground, in a mound of stone, for cor.of secs.15,16.
 76.00
80.00
                   21 and 22, marked on brass cap,
                                                   T9 N R11W
S16 |S15
                                                    S 21 S22
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Subdivision of Township 9 North Range 11 West.
                                                                                              17_
                and raise a mound of stone, 3 ft. base. 2 ft.high. W.
                 of cor.
            Land, heavily rolling and broken.
            Soil, rocky, with scanty loam and conglomerate subsoil,
                 4th rate.
            Scattering greasewood, catclaw. palo verde and ocotillo.
           East, on a random line, bet. secs.15 and 22.
Set temp. 4 sec.cor.
Intersect N. and S. line, 2 lks.N.of the cor.of secs.14,
 40.00
80.06
                15,22 and 23.
            Thence
           Thence,
N.89°59'W., on a true line, bet. secs.15 and 22.
Over broken land, through scattering brush.
Top of spur, slopes NE. Descend NW. slope, 45 ft.
  1.00
           Wash, 20 lks.wide, course NE. Ascend NE.slope, 75 ft. Top of ridge, brs.N. and S. Descend NW. slope, 70 ft. Wash, 20 lks.wide, course NE. Ascend E.slope, 85 ft.
4.35
16.00
21.60
           Top of ridge, brs. N. and S. Descend SW.slope. 50 ft. Wash, 12 lks.wide, course NW. Ascend 35 ft. Top of ridge, brs. NW. and SE. Descend SW.slope, 50 ft.to
25.30
28.10
31.00
35.80
38.20
           Wash, 15 lks.wide, course NW. Thence along N.slope.
           Wash, 12 lks.wide, course NW. Ascend NE. slope, 20 ft. Top of ridge, brs.NW. and SE. Descend 45 ft. Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for ½ sec.for., marked on brass cap,
40.03
                                            1 s 15
                                               S 22
                                               1914
                and raise a mound of stone, 3 ft.base, 2 ft.high, N.of
           Wash, 10 lks.wide, course N. Ascend NE.slope, 25 ft. Top of ridge, brs.N. and S. Descend NW slope, 35 ft.
40.20
43.50
           Wash, 25 lks.wide, course NE. Thence along N. slope to Center of wash, 2.50 chs. wide, course NW. Center of wash, 1 ch. wide, 3 ft.deep, course NE. Ascend
56.00
60.15
                20 ft.
           Descend 45 ft.
63.00
73.30
           Wash, 2 ft.deep, 30 lks.wide, course NW. Ascend NE.slope, 70 ft.to The cor.of secs.15,16,21 and 22.
80.06
           Land broken and heavily rolling.
           Soil, scanty loam, rocky with conglomerate subsoil; 4th
               rate.
           Scattering greasewood, catclaw, ocotillo, and palo verde.
           No timber.
           S.0°2'E., bet. secs. 21 and 22.
Over broken land, through scattering brush.
 4.00
8.10
           Descend SE.slope, 40 ft.to
Wash, 15 lks.wide, course NE.
                                                           Ascend NW.slope, 40 ft.
           Top of ridge, ors.NE. and SW. Descend.
11.00
           Ascend 30 ft.to
Top of ascent, brs.NE. and SW.
15.00
20,00
                                                             Descend SE.slope,40 ft.
           Wash, 10 lks.wide, course NE. Ascend SW.slope, 50 ft. Top of ridge, brs.NE. and SW. Descend 55 ft.
24.00
26.70
           Wash, 10 lks.wide, course NE. Ascend NW.slope, 75 ft.
30.00
           Top of ridge, brs.NE. and SW.
35.70
           Descend gradually on E. slope.
Set an iron post 3 ft.long, 1 in. in diam., 6 ins. in
40.00
                the ground, in a mound of stone, for 2 sec.cor., marked
                on brass cap,
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Range 11 West
                                                                                                   19
                                                   9 North
Chains,
           S. 0^{\circ}2^{\dagger}E., bet. secs.27 and 28.
           Over broken foot hills.
            Ascend 103 ft.
11.47
16.65
29.38
32.84
           Top of spur, slopes NW. Descend 81 ft. Wash, 30 lks.wide, course NW.Ascend 98 ft. Top of small spur, alopes NW. Descend 32 ft.
           Foot of descent; ascend 95 ft.to
Set an iron post 3 ft.long, 1 in. in diam., 8 ins. in
40.00
                the ground, surrounded by a mound of stone, for { sec.
                cor., marked on brass cap,
                                        s 28 is 27
                                             1917
                and raise a mound of stone 3 ft.base, 2 ft.high, 7.of
                cor.
           Ascend 81 ft.
           North end of spur, sloping north. Continue on top of spur.
Leave top of spur, brs.from SE. to N. Descend 91 ft.
Foot of descent; ascend 96 ft.
Top of ridge, brs.SE. and NW. Descend 45 ft.
Wash, 15 lks.wide, course NW.; ascend 130 ft.over NE.
44.80
<u>5</u>1.80
57.85
62.64
72.90
                slope, to
           Set an iron post, 3 ft.long, 2 ins. in diam., 10 ins. in the ground, surrounded by a mound of stone for cor.of secs.27,28,33 and 34, marked on brass cap,
                                                                                         10 ins. in
80.00
                                             T 9N R11W
S28 S27
                                               S33| S34
                                                 1917
                 and raise a mound of stone 3 ft.base, 2 ft.high, W. of
                 cor.
            Land, broken foothills.
            Soil, rocky, 4th rate.
            Timber, none.
            Undergrowth, palo verde, greasewood and cactus,4 to 6 ft.
                 high.
            East, on a random line, bet. secs.27 and 34.
            Set temp. sec.cor.
Intersect N. and S. line 4 lks.S.of cor.of secs.26,27,
 40.00
80.00
                 34 and 35.
            Thence, s.89°58'W., on a true line, bet. secs. 27 and 34.
            Over broken foothills. Descend.
            Wash, 20 lks.wide, course NE. Ascend 217 ft.

Top of spur, slopes N. Descend 127 ft.

Ravine, drains NE. Ascend 55 ft.

Top of spur, slopes NE. Descend 85 ft.

Wash, 10 lks.wide, course NE.Ascend 25 ft.to

Set an iron post 3 ft.long, 1 in. in diam., 12 ins. in

the ground surrounded by a mound of stones for 2 s
  2.00
19.55
 32.80
37.80
 40.00
                 the ground, surrounded by a mound of stones, for 2 sec.
                 cor., marked on brass cap,
                                                 S 34
                                             . 1917
                  and raise a mound of stone 3 ft. base, 2 ft. high, N. of
```

63.30 75.20

80.00

Subdivision of Township 9 North, Range 11 West, Chains Ascend 75 ft., over broken NE.slope.
Top of ridge, brs.NW. and SE. Descend 475 ft.to
Wash, 50 lks.wide, course NW. Descend 92 ft.to
Wash, 40 lks.wide, course NW. Descend 20 ft.to
Wash, 10 lks.wide, course NW. Ascend 20 ft.to
The cor.of secs. 27,28, 33 and 34. 43.80 62.64 70.63 76.50 80.00 Land oroken foothills, Soil, rocky, 4th rate. Timber, none. Undergrowth, palo verde, cactus, greasewood and crucifixion thorn. South, on a random line, bet. secs. 33 and 34. Set temp. 2 sec.cor.
Intersect Second Standard Parallel North, 44 lks.E.of
reestablished standard cor. of secs.33 and 34, de-40.00 scribed in Book "B." Thence. N.0°19'E., on a true line, bet. secs. 33 and 34.

Over mountainous land, through scattering undergrowth.

Descend 350 ft., over NE. slope.

Wash, 25 lks.wide, course NW.

Descend 64 ft., over NW. slope. 15.48 Wash, 20 lks.wide, course NW. Ascend 111 ft.
Top of ridge, brs.NW. and SE. Descend 58 ft.to
Set an iron post 3 ft.long, 1 in. in diam., 15 ins. in the
ground, surrounded by a mound of stone, for \$\frac{1}{4}\$ sec. . 29.08 **37.48 40.48** cor., marked on brass cap, s 33 s 34 and raise a mound of stone 3 ft. base, 2 ft. high, W. of cor. Descend 314 ft. Foot of descent; ascend 46 ft. 65.93 70.28 80.48 Top of spur, slopes NW. Descend 237 ft., over NE.slope, to The cor. of secs. 27,28,33 and 34. Land, mountainous. Soil, rocky, 4th rate. Timber, none. Undergrowth, crucifixion thorn, oak brush, cactus. From the cor.of secs.4,5,32 and 33, on N.bdy.of Tp.,described in Book "A," S.0°2'E., bet. secs.4 and 5. Over rolling land, through scattering brush. Wash, 3 ft.deep,160 lks.wide, course NW. Wash, 4 ft.deep,170 lks.wide, course NE. 7.80 30.20 39.00 40.00 Foot of ascent, brs.E. and W. Ascend 25 ft. Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground, for 4 sec.com., marked on brass cap, 1 s 5 s 4 and raise a mound of stone, 2ft; base, lift. high, W. of, cor.
41.00 Top of low ridge, hrs. NE. and SW. Descend 25 ft. 45.70 Center of washing 1.50 chs wide course NE Ascend 20 ft. 56.50 Top of ridge, brs. NE cand SW., Descend 20 ft. 20 20 ft.

Center of wash, 7.00 chs.wide, 4 ft. deep, course NE.

Wash, 50 lks.wide, course NW. Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in

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Subdivision of Township 9 North, Range 11 West.
                                                                                     <u>2</u>].
Chains.
              the ground for cor.of secs.4,5,8 and 9, marked on brass
              cap.
                                       T 9N R11W
                                       S 5
                                             S 4
                                       s 8
                                              s 9
                                          1914
              and raise a mound of stone, 3 ft.base, 2 ft.high, W.of
              cor.
         Land, rolling.
          Soil, gravelly and sandy, 4th rate.
          Scattering greasewood, catclaw, ocotillo and palo verde.
          No timber.
          N. 89° 55'E., on a random line, bet. secs. 4 and 9.
          Set temp. sec.cor. Intersect N. and S line, at the cor.of secs. 3,4,9 and
40.00
80.20
          Thence
          S.89°55'W., on a true line, bet. secs.4 and 9.
          Over rolling land, through scattering brush; ascend.
          Top of low ridge, brs.NW. and SE. Descend 20 ft. Wash, 20 lks.wide, course N. Ascend 25 ft. Top of ascent; descend 30 ft.
9.00.
11.50
21.00
          Center of rocky wash, 4.00 chs.wide, course NW.
30.00
          Ascend SE.slope.
Top of spur, 20 ft.high, extends NE.150 lks. Descend.
33.50
35.63
          Wash, 20 lks.wide, course NE. Ascend 30 ft.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
the ground, for 4 sec.cor., marked on brass cap,
40.10
                                        S 4
                                          s 9
                                         1914
              and raise a mound of stone, 2 ft.base, 12 ft. high, N.
          Top of ridge, brs.NE. and SW. Descend 20 ft. Wash, 8 lks.wide, course NE. Ascend 20 ft. Top of ridge, brs.NW. and SE. Descend 35 ft.
41.20
42.90
44.30
49.10
          Wagon road, brs. NE. and SW.
          Center of wash, 4.00 chs.wide, course N. Ascend 30 ft. Top of ridge, brs.N. and S. Descend.
49.50
54.20
56.10
60220
          Wash, 15 1ks.wide, course NW. Ascend. Top of ridge, brs.NE. and SW. Descend 25 ft.
          Wash, 30 lks.wide, course NE. Ascend 30 ft.
Top of ridge, brs.NE. and SW. Descend.
63.00
66, 20
68.00
          Foot of descent; ascend.
          Top of ridge, brs. NE and SW. Descend 32 ft. Wash, 30 lks.wide, course NW. Ascend 30 ft. Top of ridge, brs. NW. and SE. Descend 10 ft.to
71.00
75.00
78.70
          The cor. of secs. 4,5,8 and 9.
80.20
          Land, heavily rolling.
          Soil, gravelly and rocky, 4th rate.
          Scattering greasewood, catclaw and palo verde.
          No timber.
          S.0°2'E., bet. secs. 8 and 9.
Over rolling land, through scattering brush.
Wash, 40 lks.wide, course NW.
Enter same wash, course NE.from S.
  2.00
  6.00
          Leave same, from SW.
11.00
          Center of wash, 1 ch.wide, 4 ft.deep, course NE.
16.10
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Subdivision of Township 9 North, Range 11 West
Chains.
 18.90 Wash, 30 lks.wide, course NW. Ascend N.slope, 32 ft.
24.00 Top of ridge, brs.NE. and SW. Continue along E.slope.
31.00 Top of ridge, brs. NW. and SE. Continue along W.slope.
40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,
                                             ⅓s 8 s 9
1914
                  and raise a mound of stone, 2 ft.base, 12 ft. high, W. of
 Ascend gradually along ridge, bearing N. and S. Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.8,9,16 and 17, marked on
                  brass cap,
                                                 T 9N, R11W
                                                 s 8 s 9
                                                       1914
               and raise a mound of stone, 3 ft. base, 2 ft.high, W.of
             Land, heavily rolling and broken.
             Soil, rocky with scanty loam and conglomerate subsoil, 4th
                  rate.
             Scattering greasewood, catclaw, ocotillo and palo verde.
             No timber.
            N.89°55'E., on a random line, bet. secs.9 and 16.
 40.00 Set temp. 2
80.22 Intersect N. and S. line, 12 lks.N.of the cor.of secs.9,
10,15 and 16.
             Thence,
             West, on a true line, bet. secs. 9 and 16.
             Over heavily rolling and broken land, through scattering
                  brush.
    Descend 25 ft.

3.00 Wash, 15 lks.wide, course NW. Ascend 35 ft.

5.20 Top of ridge, brs.NW. and SE. Descend 20 ft.
   5.20 Top of ridge, brs. NW. and SE. Descend 20 10.
6.40 Wash, 10 lks.wide, course NW. Ascend 40 ft.
10.20 Top of ridge, brs. NW. and SE. Descend 50 ft.
16.15 Wash, 8 lks.wide, course NW. Ascend 30 ft.
19.50 Top of ridge, brs. NW. and SE. Descend NW. slope, 40 ft.
19.50 Wash 25 lks.wide. course SW. Ascend 40 ft.
  10.20
  16.15
  25.00 Wash, 25 lks.wide, course SW. Ascend 40 ft.
 28.20 Top of ridge, brs.NE. and SW. Descend 35 ft.
31.50 Wash, 30 lks.wide, course NW. Ascend 20 ft.to
40.11 Set an iron post 3 ft.long, 1 in. in diam., 18 ins. in
the ground, in a mound of stone, for 4 sec.cor., marked
                  on brass cap.
                                                 2 S 9
                                                     s 16
                                                     1914
                  and raise a mound of stone, 3 ft.base, 2 ft.high, N.of
                              Ascend 20 ft.
                  cor.
  41.00 Top of ridge, brs.NW. and SE. Descend 30 ft.
 47.50 Wash, 100 lks.wide, course NW.
51.50 Wash, 195 Tks.wide, course NE. Ascend 35 ft.
58.10 Top of ridge, brs.NE. and SW. Descend 25 ft.
60.60 Wash, 25 lks.wide, course NW. Ascend 30 ft.
  63.60 Top of ridge, brs. NE. and SW. Descend 30 ft.
 66.80 Wash, 10 lks.wide, course NE. Ascend 45 ft. 68.35 Top of ridge, brs. NE. and SW. Descend 30 ft.
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300K 023

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Subdivision of Township 9 North, Range 11 West.
Chains.
              Wash, 15 lks.wide, course NW. Wagon road brs.NE and SW. Wash, 12 lks.wide; course NE. The cor.of secs.8,9,16 and 17.
   74.10
75.00
77.00
80.22
               Land, heavily rolling, and broken.
              Soil, scanty loam, rocky with conglomerate subsoil of no
                    apparent value,
              Scattering greasewood, palo verde, ocotillo and catclaw.
              No timber.
              S.0° 2' E., bet. secs. 16 and 17.
               Over heavily rolling and broken land, through scattering
  Wash, 2 ft. deep, 30 lks. wide, course NE. Ascend 30 ft. 18.25 Wagon road, brs. NE. and SW. following top of ridge. Same road brs. NW. and SE. Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground for 4 sec.cor., marked on brass cap,
 , 34.00
                                                 3 s17 s16
                    and raise a mound of stone, 3 ft. base, 2 ft. high, W. of
   41.00 Descend SW.slope, 25 ft.to wash. 46.80 Same road brs.NE. and SW.
   Wash, 20 lks.wide, course NW.
55.00 A bluff, 30 ft. high, bearing N. and S., brs.W.5 chs.dist.
72.70 Top of bluff, 20 ft.high, brs.NW. and SE. Descend.
75.35 Center of wash, 1.00 ch. wide, course NW.
80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in
              Center of wash, 1.00 ch. wide, course NW.

Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins.

the ground, for cor.of secs.16,17,20 and 21, marked
                    on brass cap,
                                                    T9 N R11W
                                                     S20 S21
                                                         1914
                    and raise a mound of stone, 3 ft. base, 2 ft.high, W.of
                    cor.
              Land, heavily rolling and broken. Soil, scanty loam, rocky, with conglomerate subsoil, of
                    'no apparent value.
               Scattering greasewood, palo verde, catclaw, ocotillo and
                    an occasional saguaro.
              East, on a random line, bet. secs. 16 and 21.
   40.00
80.26
              Set temp. 4 sec.cor.
Intersect N. and S. line, 4 lks.N.of the cor.of secs.15,
                    16,21 and 22.
              N.89958 W., on a true line, bet. secs.16 and 21.

Over broken land, through scattering brush. Descend W.slope
64 ft.

Wash, 8 lks.wide, course NW. Ascend NE. slope, 30 ft.
               Top of ridge, brs.NW. and SE.Descend W.slope, 35 ft.
              Wash, 10 'lks.wide, course NW. Ascend NE.slope, 45 ft.
Top of spur, brs.NW. and SE. Descend NW.slope, 55 ft.
Wash, 40 lks.wide, course NE. Ascend 55 ft.
Top of ridge, brs.NE. and SW. Descend W.slope, 40 ft.
   8.90
11.90
18.00
    22.25
              Wash, 18 lks.wide, course NW. Ascend NE.slope, 60 ft. Top of ridge, brs. NW. and SE. Descend W.slope, 40 ft.
    25.00
   Top of ridge, brs. NW. and SE. Descend W.slope, 40 ft. 33.50 Wash, 6 lks.wide, course NW. Ascend to Spur, slopes NW. Descend 25 ft.to Wash, 12 lks.wide, course NW. Ascend. 40.13 Set an iron past 3 ft.long, 1 in.in.diam. 24 ins. in
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ivision of Township 9 North, Range 11 West. Chains. the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap, <del>1</del> s 16 S 21 1914 and raise a mound of stone, 2 ft. base, 1½ ft. high,
N.of cor. Ascend NE. slope, 15 ft.
Top of ridge, brs.NW. and SE. Descend 30 ft.
Wash, 10 lks.wide, course NW.
Wash, 25 lks.wide, course NE. Ascend 25 ft.
Ridge, brs.N\* and S. Descend 20 ft.
Ridge, brs.N\* and S. Descend 20 ft.
Wash, 25 lks.wide, course NW.
Wash, 25 lks.wide, course NW.
Descend gravelly bluff 30 ft. high to a wash, 8 lks.wide,
course NW. course NW. 72.75 80.26 Wash, 100 lks. wide, course NE. The cor. of secs. 16, 17, 20 and 21. Land, broken.
Soil, scanty loam, rocky with conglomerate subsoil; of no apparent value. Scattering greasewood, catclaw, ocotillo and an occasional saguaro. S.0°2'E., bet. secs.20 and 21. Over broken land, through scattering brush.

4.00
10.00
Ascend 35 ft.
Point of spur, slopes SW. Descend 25 ft.
Wash,5 lks.wide, course NW. Ascend 35 ft.
Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground for 2 sec.cor., marked on brass cap, ½S 20 S 21 and raise a mound of stone, 3 ft.base, 2 ft. high, W. Descend SE.slope, 30 ft.

43.45 Wash, 8 lks.wide, course NW. Ascend NE. slope, 40 ft.

54.00 Top of ridge, brs.NW. and SE. Descend SE. slope, 30 ft.

58.00 Wash, 30 lks.wide, course NW. Ascend N\* slope 74.60 Wash, 30 lks.wide, course NW. Ascend No slope, 240 ft.
Top of ridge, brs.NW. and SE. Descend SE.slope, 40 ft. to
Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in
the ground for cor.of secs. 20,21,28 and 29, marked
on brass cap,

and raise a mound of stone, 3 ft. base, 2 ft. high. W. of cor.

Land, broken and mountainous.

Soil, rocky with scanty loam and conglomerate subsoil,

4th rate. Scattering greasewood, catclaw, palo verde and occillo. No timber.

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25...
                                               Township O North Range 11
Chains.
             S.89°58'E., on a random line, bet. secs. 21 and 28.
 40.00 Set temp. sec.cor. 80.14 Intersect N. and S. line, 7 lks.S. of the cor.of secs.21,
                   22,27 and 28.
             Thence,
             s.89°59° W., on a true line, bet. secs.21 and 28.
             Over mountainous land, through scattering brush.

Descend NV slope, 70 ft.

Wash, 20 lks.wide, course NV. Ascend NE. slope, 30 ft.

Top of ridge, brs.NV and SE. Descend SE.slope, 35 ft
   8.00
  14.60
                                                                          Descend SE.slope, 35 ft.
 16.60 Wash, 30 lks.wide, course NW. Enter heavily rolling land.
             Wash, 20 1ks.wide, course NW. Ascend.
Set an iron post 3 ft.long, 1 in. in diam., 10 ins. in
the ground, in a mound of stone for 2 sec.cor., marked
                   on brass cap,
                                                         ្ទី ន 21
                                                             S 28
                                                             1914
                   and raise a mound of stone, 3 ft. base, 2 ft. high, N. of
             Top of ridge, brs. NW and SE. Descend NW. slope, 70 ft. Wash, 15 lks.wide, course NW. Ascend along NE. slope. Wash, 15 lks.wide, course NE. Ascend NE slope, 75 ft.
             Top of ridge, brs. NW. and SE. Descend SW. slope, 80, ft. to The cor. of secs. 20, 21, 28 and 29.
              Land, mountainous and heavily rolling.
              Soil, scanty loam, rocky, with conglomerate subsoil;4th
                     rate.
              No timber.
             Scattering greasewood, palo verde, ocotillo and an occasional saguaro.
 Over mountainous land, through scattering brush.

Descend on SW.slope 120 ft.to

Wash, 70 lks.wide, course NW. Ascend NE. slope, 90 ft.

Top of ridge, brs.NW. and SE. Descend SW.slope, 40 ft

16.80 Wash, 12 lks.wide, course NW. Ascend NE. Slope, 40 ft
                                                                         Descend SW.slope,40 ft.
  16.80 Wash, 12 1ks.wide, course NW. Ascend NE.slope, 105 ft.
29.60 Top of ascent brs.N. and S. Descend W.slope, 30 ft.
35.00 Foot of descent. Ascend NW.slope, 40 ft.to
40.00 Set an iron post, 3 ft.long, 1 in. in diam., 18 ins. in
the ground, in a mound of stone, for \(\frac{1}{2}\) sec.cor., marked
                    on brass cap,
                                                ₹ s29 s28
                    and raise a mound of stone, 2 ft. base, l_2^2 ft. W.of
                                 Pits impracticable.
                    cor.
  Ascend 120 ft.

50.60 Top of ridge, brs.E* and W. Descend SW.slope, 140 ft.

60.70 Wash, 60 lks.wide, course NW. Ascend N. slope, 45 ft.
  68.00 Top of ridge, brs. NW and SE. Descend SW. slope, 25 ft. 72.00 Wash, 8 lks.wide, course NW. Ascend 20 ft.
  74.60 Top of spur, slopes NW. Descend SW.slope.
77.60 Wash, 8 ft. deep, 100 lks.wide, course NW. Ascend.
80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins.in the ground for cor.of secs. 28,29,32 and 33, marked
                    on brass cap,
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26 Subdivision of Township 9 North. Range 11 West

Chains.

T9 N R11W

and raise a mound of stone, 3 ft.base, 2 ft.high, W.of

Land, mountainous.

Soil, soanty loam, rocky with conglomerate subsoil.4th rate.

Scattering greasewood, palo verde, catclaw, ocotillo and

H.N.B.

East, on a random line, bet. secs. 28 and 33.

40.00 Set temp. sec.cor. 80.20 Intersect N.and S line, 9 lks.S.of cor.of secs.27,28,33 and 34.

over rolling foothills, thru. scattering unde Ascend 16 ft.to
1.30
Top of ascent; descend 90 ft.
Wash, 20 lks.wide, course NW.; ascend 114 ft.
Top of spur, slopes NW.; descend 182 ft.
Wash, 15 lks.wide, course NW.
Set an iron post Thence S 89°56'W., on a true line, bet. secs. 28 and 33. Over rolling foothills, thru. scattering undergrowth.

Wash, 15 lks.wide, course NW.; descend 46 ft.to Set an iron post 3 ft.long, 1 in. in diam., 10 ins. in the ground, supported by a mound of stone, for ½ sec. cor., marked on brass cap,

> s 28 s 33 1917

and raise a mound of stone 3 ft. base, 2 ft. high, N. of cor

Ascend 60 ft. Top of ascent; descend92 ft.

47.55 Top of ascent; descend92 ft. 60.47 Wash, 20 lks.wide, course NW.; ascend 25 ft.

70.00 Top of ascent; descend 86 ft. to

78.30 Wash, 40 lks.wide, course NW.; descend 16 ft.to 80.20 Cor.of secs.28,29,32 and 33.

Land rolling foothills.

Soil, rocky, 4th rate.

Timber, none.

Undergrowth, greasewood, palo verde and cactus.

South, on a random line, bet. secs. 32 and 33.

40.00 Set temp. 1 sec.cor.
80.30 Intersect 2nd. Standard Parallel North 42 lks. E.of the reestablished Standard cor. of secs. 32 and 33, de-

scribed in Book "B."

N.0°18'E., bet. secs. 32 and 33, on a true line. Over mountainous land, thru. scattering undergrowth; ascend gradually.

Fence, ors. E and W. Cement watering trough brs.E.130 lks.dist. from this point.
7.90 Top of small spur, slopes E. Descend 114 ft.
37.10 Bence brs. NW and SE.

ision of Township 9 North Range 11 West Chains. 40.30 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground, surrounded by a mound of stone, for \( \frac{1}{4} \) sec. cor., marked on brass cap, s32 s33 and raise a mound of stone, 3 ft. base, 2 ft.high, W. of cor. Road brs. NW and SE.

54.41 Center of wash, 9 chs.wide, course NW. Ascend 10 ft.

64.56 Top of ascent; descend 76 ft.to

80.30 Cor. of secs. 28, 29, 32 and 33. Land, mountainous and rolling. Soil, rocky, 4th rate. Timber, none. Undergrowth, greasewood, palo verde, mesquite and cactus, 4 to 6 ft. H.N.B. From the cor.of secs. 5,6,31 and 32 on N.bdy.of Tp., described in Book "A,"
S.0°3' E., bet. secs. 5 and 6.
Over rolling washed land, thru. scattering brush.
Wash, 2 ft. deep, 10 lks.wide, course NW.
Wash, 20 lks.wwide, course NW.
Old wason road bra NW. and SW. Old wagon road, brs.NE. and SW. 22.40 Wash, 20 lks.wide, course NW. Ascend NE.slope, 30 ft. Top of ridge, brs.NW and SE. Continue along W.slope. 40.00 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground, for ½ sec.cor., marked on brass cap,

and raise a mound of stone 3 ft. base, 2 ft.high, W. of 40.30 Wash, 20 lks.wide, course NW. Ascend NW.slope, 40 ft.

44.60 Top of sour, brs.NW. and SE. Descend SW.slope, 46 ft. Wash, 20 lks.wide, course NW.

59.00 Wash, 25 lks.wide, course NW. Ascend NE.slope, 55 ft.

73.00 Top of ridge, brs.NW. and SE. Descend 25 ft.

Wash, 12 lks.wide, course NW. Ascend to

80.00 Set an iron post 3 ft.long, 2 ins. in diam., 24 ins. in
the ground for cor.of secs.5,6,7 and 8, marked on brass

and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, heavily rolling. Soil, coarse sand and gravel of no apparent value. Scattering greasewood, catclaw, ocotillo and palo verde.

Thence,

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Subdivision of Township 9 North, Range 11 West.
Chains.
N.89°55'E., on a random linem bet. secs. 5 and 8.

40.00 Set temp. sec.cor.

80.00 Intersect N.and S. line, 2 lks.N. of the cor.of secs.4,5,
                     8 and 9.
              Thence, 5.89° 56'W. on a true line, bet! secs. 5 and8. Over heavily rolling land, through scattering brush.
             Wash, 20 lks.wide, course NW.
   2.00
13.00 Wash, 8 lks.wide, course NW.
18.25 Wash, 20 lks.wide, course NE
22.60 Top of spur, slopes N. . . . D
Wash, 8 lks.wide, course NW.

18.25 Wash, 20 lks.wide, course NE. Ascend 30 ft.

27.60 Top of spur, slopes N. Descend 30 ft.

Wash, 8 lks.wide, course NW. Ascend 35 ft.

Top of ridge, brs. N. and S. Descend to

32.60 Wash, 2 ft.deep, 15 lks.wide, course NW. Ascend 20 ft.

Top of spur, slopes NW. Descend 25 ft.

Enter rocky bottom, course NW.

Set an iron post, 3 ft.long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for 4 sec.for., marked on brass cap.
                      on brass cap,
                                                         ₹ S 5 ....
                                                              s 8
                                                            1914
                     and raise a mound of stone, 3 ft.base, 2 ft.high, N. of
              Leave rocky bottom land, course NW. Ascend 35 ft.
The point for 1 sec.cor. falling on ground, where the monument will be liable to be washed away. I set at
41.40
              this point a witness cor.

Set an iron post, 3 ft.longillain. in diam., 12 ins. in the ground, on bedrock, and in a mound of earth and
                     stone 2 ft.base, 15 ins.high, for witness cor. to the 2 sec.cor., marked on brass cap,
                                                         2 S 5
                                              WC
                                                              s 8
                                                            1914
                     and raise a mound of stone, 3 ft. base, 2 ft. high,
                     N.of cor.
Top of ridge, brs.N. and S. Descend 25 ft.

47.50 Wash, 8 lks.wide, course NW. Ascend 20 ft.

51.00 Top of ridge, brs. N. and S. Descend to

Wash, 1 ft. deep, 8 lks.wide, course NW. Ascend 35 ft.

62.80 Top of ridge, brs.N. and S. Descend 50 ft.

67.35 Wash, course NW. Ascend 45 ft
             Top of ridge, brs. N. and S. Descend 50 ft.
Wash, course NW. Ascend 45 ft.
Top of ridge, brs. N. and S. Descend 20 ft.
Wash, 10 lks.wide, course NE. Ascend 30 ft.
Top of ridge, brs. NW. and SE. Descend 25 ft.
67.35
72.65
75.16
78.70
              Wash, 15 lks.wide, course NW. Asce
The cor.of secs.5,6,7 and 8.
Land, heavily rolling and broken.
Soil, rocky and gravelly, 4th rate.
                                                                                      Ascend to
               Timber, none.
               Scattering greasewood, palo verde, catclaw and ocotillo.
              S.89°55'W,, on a random line, bet. secs. 6 and 7.
40.00 Set temp. sec.cor.
77.12 Intersect W. bdy. of Tp., at the cor.of secs. 1,6,7 and
12, described in book "A."
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Subdivision of Township 9 North, Range 11 West
chains.
                  N.89°55'E., on a true line, bet. secs. 6 and 7. Over heavily rolling land, through scattering brush.
   Over heavily rolling land, through scattering orusn.
Ascend 25 ft.

2.30 Top of ridge, brs.Nw. and SE. Continue along N.slope.
Top of ridge, brs.N. and S Descend 40 ft.
Wash, 10 lks.wide, course NE. Ascend 35 ft.
Top of ridge, brs.N. and S. Descend 30 ft.

20.00 Wash, 10 lks.wide, course NW. Ascend 60 ft.

Top of ridge, brs.N. and S. Descend 35 ft.

Top of ridge, brs.N. and S. Descend 35 ft.

Wash, 8 lks.wide, course N. Ascend 25 ft.

Top of ridge, descends NW. Descend to

Wash, 1 ft. deep, 50 lks.wide, course NW. Ascend 40 ft.

Set an iron post, 3 ft.long, lin. in diam., 26 ins. in the ground, for 4 sec.cor., marked on brass cap,
                                                              <del>1</del>s 6
                                                              1914
                         and raise a mound of stone, 3 ft. base, 2 ft. high, N.
                         of cor.
   40.50 Top of ridge, brs.N. and S. Descend 75 ft.
44.10 Wash, 2 ft. deep, 50 lks.wide, course NE. Ascend 80 ft.
52.45 Top of ridge, brs.NW. and SE. Descend 35 ft.
59.22 Wash, 8 lks.wide, course NW. Ascend 40 ft.
    61.10 Top of ridge, brs. NW. and SE. Descend 45 ft.
    71.50 Wash, 12 lks.wide, course NW. Ascend 30 ft.
    72.60 Top of ridge, brs. NW. and SE. Descend to 74.50 Gulch, 2 ft deep, course NW. Ascend. 76.10 Top of spur, slopes NW. Descend 20 ft.to 77.12 The cor. of secs. 5,6,7 and 8.
                  Land, heavily rolling and broken.
                  Soil, rocky, 4th rate.
                  Scattering greasewood, palo verde, ocotillo and catclaw.
                  Timber, none.
                  8.0^{\circ}3^{\circ}E, bet. secs. 7 and 8.
      Over broken land, thru. scattering brush.
1.70 Spur, slopes NW. Descend to
                                                                                                                     Ascend 15 ft.
    5.00 Wash, 10 lks.wide, course NW. 'Ascend 40 ft.to 13.00 Top of ridge, brs.NW. and SE. Descend 15 ft.to
                 Wash, 10 lks.wide, course NW. Ascend.

Top of ridge, brs.NW. and SE. Descend 40 ft.

Wash, 25 lks.wide, course NW. Ascend 52 ft.

Set an iron post, 3 ft.long, 1 in. in diam., 20 ins. in
the ground, in a mound of stone, for 4 sec. or., marked
    19.50
21.50
27.20
                         on brass cap,
                                                            1s 7|s 8
                                                                 1914
                         and raise a mound of stone, 2 ft. base, 12 ft. high, W.
                         of cor.
    40.75
52.30
58.00
65.00
                 Top of ridge, brs. NW. and SE. Descend 30 ft.
                  Wash, 6 lks.wide, course NW. Ascend 25 ft.
                 Top of ridge, brs. NW. and SE. Descend.
                  Ascend 15 ft. to
                 Spur, slopes NW. Descend 20 ft.
Wash, 8 lks.wide, course NW. Ascend 50 ft.to
Top of ridge, brs. NW. and SE. Descend.
Set an iron post 3 ft.long, 2 ins.in diam., 12 ins. in
the ground, in a mound of stone, for cor.of secs.7,8,
17 and 18, marked on brass cap.
    66.50
74.40
79.50
80.00
                                                                 T 9N Rllw
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Is 8

30

Subdivision of Township 9 North, Range 11 West.

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Chains.
                 and raise a mound of stone, 3 ft. base, 2 ft.high, W. of
            Land, heavily rolling and broken.
            Soil, rocky, with conglomerate subsoil, 4th rate.
            Timber, none.
            Scattering greasewood, palo verde and ocotillo.
N.89°56'E. on a random line, bet. secs.8 and 17.
40.00 Set temp. sec.cor.
80.02 Intersect N. and S line at the cor.of secs.8,9,16 and 17.
            Thence
           S.89°56'W., on a true line, bet. secs.8 and 17. Over broken land, through scattering brush.
           Descend to
  4.50 Gulch, 10 lks.wide, course NE.
                                                                        Ascend 15 ft.
7.00 Ridge, brs.NE. and SW. Descend 15 ft.
13.00 Gulch, 5 lks.wide, course NE. Ascend 15 ft.
16.00 Ridge, brs.N. and S. Descend 25 ft.
25.20 Wash, 50 lks.wide, 5 ft. deep, course NE. Ascend 40 ft.
27.30 Ridge, brs.NW and S. Descend 30 ft.
32.20 Wash, 12 lks.wide, course NE. Ascend 25 ft.
34.60 Ridge, brs. N. and S. Descend 20 ft.
Wash, 15 lks.wide, 2 ft. deep, course N. Ascend 50 ft.
40.01 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground, for 4 sec.cor., marked on brass cap,
                                                  差s 8
                                                      s 17
                                                    1914
                 and raise a mound of stone 3 ft. base, 2 ft.high, N.
                 of cor.
45.60 Ridge, brs. N. and SW. Descend 30 ft.
49.30 Gulch, 6 lks.wide, course NW. Ascend 30 ft.
51.70 Spur, slopes N. Descend 30 ft.
55.70 Wash, 15 lks.wide, 1 ft. deep, course NE. Descend 25 ft.
67.40 Ridge, brs. NE. and SW. Descend.
69.20 Gulch, 12 lks.wide, course NW. Ascend 25 ft.
59.20 Gulch, 12 lks.wide, course NW. Ascend 25 ft. 61.60 Ridge, brs.N. and S. Descend. 63.40 Gulch, 8 lks.wide, course N. Ascend 25 ft. 65.00 Ridge, brs.N. and S. Descend 40 ft.
71.00 Wash, 210 lks.wide, 4 ft. deep, course NE. Ascend 55 ft. 76.75 Ridge, brs.NE. and SW. Descend.
76.75
78.00
78.75
80.02
           Ascend 20 ft.
Ridge, brs.NW
           Ridge, brs. NW and SE. Descen
The cor. of secs. 7,8,17 and 18.
                                                        Descend.
           Land, broken or mountainous.
           Soil, rocky with scanty loam over conglomerate subsoil,
                 4th rate.
            Scattering greasewood, catclaw, palo verde and ocotillo.
           S.89°55' W., on a random, bet. secs. 7 and 18.
40.00 Set temp. sec.cor.

77.28 Intersect W. bdy.of Tp., 9 lks.N.of the cor.of secs.7,12,
13 and 18, described in Book "A."
            Thence.
           N.89°51'R. on a true line, bet. secs.7 and 18.
Over mountainous land, not very rough, through scattering
                 brush.
           Descend 20 ft. Wash, 8 lss.wide, course NW. Ascend 20 ft.
3.25 Wash, 8 lks.wide, course NW. 7.25 Top of ascent; descend 20 ft. 12.30 Wash, 150 lks.wide, course NE.
                                                                       Ascend 50 ft.
16.80 Top of spur, slopes NW. Descend 20 ft.
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31

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Subdivision of Township 9 North, Range 11 West.
18.60 Wash, 15 lks.wide, course NW. Ascend 65 ft. 24.30 Top of ridge, brs.NW. and SE. Descend 40 ft. 28.70 Wash, course NE. Ascend 20 ft.
           Wash, course NE. Ascend 20 ft.
            Top of ridge, descands N. Descend 20 ft.
30.20
           Wash, 10 lks.wide, course NW. Ascend 52 ft.
Top of ridge, brs.NW and SE. Descend 40 ft.
Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in
the ground, for ‡ sec.cor., marked on brass cap,
37.28
                                              3 S 7
                                                                       1. 36 L.F.
                                                  1914
                  and raise a mound of stone, 2 ft.base, 12 ft. high, N.
                  of cor.
42.20 Wash, 20 lks.wide, course NE. 45.60 Wash, 8 lks.wide, course NW. Ascend 65 ft.
49.00 Top of ridge, brs. NW. and SE. Descend 25 ft.
Wash, 25 lks.wide, course N. Ascend 60 ft. Top of ridge, brs.NW. and SE. Descend 35 ft. Wash, 12 lks.wide, course N. Ascend 45 ft. Top of ridge, brs.NW. and SE. Descend 35 ft. Top of ridge, brs.NW. and SE. Descend 35 ft. Wash, 8 lks.wide, course NW. Ascend 55 ft. The cor.of secs. 7, 8, 17 and 18.
           Land, mountainous, not very rough. Soil, rocky, with conglomerate subsoil, 4th rate.
            Timber, none.
            Scattering greasewood, palo verde, catclaw and ocotillo.
            5.0^{\circ} 3' E. bet. secs. 17 and 18.
            Over mountainous land, through scattering brush.
            Descend 25 ft.
10.00 Foot of descent, brs.NE. and SW. Ascend NW.slope, 50 ft. 17.00 Top of ridge, brs.NE. and SW. Thence along E.slope. 40.00 Set an iron post 3 ft.long, 1 in. in diam., 18 ins. in the ground, for ½ sec.cor., in a mound of earth and stone, 3 ft.base, 10 ft. high, marked on brass cap,
                                              ½ s18 s17
                and raise a mound of stone 2 ft.base, 12 ft. high, W. of
                  cor.
Ascend 10 ft.
41.50 Top of ridge, brs. NW and SE. Descend 65 ft.
49.70 Wash, 30 lks.wide, course NW. Ascend 35 ft.
59.40 Spur, slopes NW. Descend 25 ft.to
61.50 Wash, 25 lks.wide, course NW. Ascend 75 ft.
73.00 Top of spur, slopes NW. Continue to ascend NE.slope.
79.00 Top of ridge, brs.NW and SE. Descend 10 ft.
80.00 Set an iron post 3 ft.long, 2 ins. in diam., 20 ins. in
the ground in a mound of stone, for cor.of secs.17,18
                  19 and 20, marked on brass cap,
                                                    T9 N R11W
                                                    s18 | s17
                                                    S19
                                                      11914
                  and raise a mound of stone, 3 ft. base, 2 ft. high,
                  W.of cor.
            Land, mountainous.
            Soil, rocky, with shallow loam over conglomerate, 4th rate.
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Scattering greasewood, palo verde, ocotillo and cacti.

Timber, none.

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3<del>2</del>/
               Subdivision of Township 9 North, Range 11 West
Chains
 N. 89°56'E. on a random line, bet. secs.17 and 20. 40;00 Set temp. 4 sec.cor. 80.06 Intersect N. and S. line, 2 lks.S. of the cor.of secs.16,
                    17, 20 and 21,
              Thence
              S.89°55'W., on a true line, bet. secs.17 and 20.
              Over mountainous land, through scattering brush.
 1.40 Wash, course N.
3.70 Enter wash, 4 ft. deep, course NE.
5.35 Leave same, course NE. Ascend 65 ft.to
Top of spur, slopes NW.
A wagon road brs.NW. and SE. Descend to
 A wagon road brs.NW. and SE. Descend to

18.90
Wash, 10 lks.wide, course NE. Ascend 25 ft.to
Ridge; brs.NE and SW. Descend 35 ft.to

24.30
Wash, 8 lks.wide, course NE. Ascend 55 ft.to
Ridge, brs. NE. and SW. Descend 35 ft.to

32.40
Wash, 10 lks.wide, course NE. Ascend 25 ft.to

Spur, slopes NE. Descend 30 ft.to

Spur, slopes NE. Descend 30 ft.to

Wash, 10 lks.wide, course NE. Ascend 25 ft.to

Top of ridge, brs.N. and S. Set an ironpost 3 ft.long,

lin. in diam., 26 ins. in the ground, for 2 sec.cor.

marked on brass cap.
                    marked on brass cap,
                                                    ½S 17
                                                       $ 20
                                                      1914
                    and raise a mound of stone, 3 ft. base, 2 ft. high, N.
                    of cor.
  Descend 50 ft.
43.25 Wash, 25 lks.wide, course N. Ascend 60 ft.
47.75 Top of ridge, brs.N. and S. Descend 25 ft.
50.00 Wash, 8 lks.wide, course NW. Ascend 55 ft.
  54.00 Top of ridge, brs.N. and S. 57.30 Wash, course NW. Ascend 35
      7.30 Wash, course NW. Ascend 35 ft.
  60.00
             Top of ascent. Descend 40 ft.
  63.20 Wash, 20 lks.wide, course N. Ascend 65 ft. 68.00 Top of ridge, brs.NE. and SW. Descend 20 ft.
  69.05 Foot of descent. Ascend 20 ft.
71.65 Top of spur, slopes NW. Descend 50 ft.
74.90 Wash, 10 lks.wide, course NW. Ascend 45 ft.
78.50 Top of ridge, brs.NW. and SE. Descend to
80.06 The cor.of secs.17,18,19 and 20.
              Land, mountainous.
               Soil, rocky, with scanty loam and conflomerate subsoil,
                    4th rate.
               Scattering greasewood, catclaw, palo verde and ocotillo.
               S.89°51'W., on a random line, bet. secs.18 and 19.
  40.00 Set temp. 4 sec.cor.
77.40 Intersect W. bdy. of Tp., 7 lks.S.of the cor.of secs.13,
                    18, 19 and 24, described in Book "A."
               Thence,
              N.89°54'E., on a true line, bet. secs.18 and 19. Over mountainous land, through scattering brush.
              Descend gradually.
    8.60 Enter rocky bottom land adjacent to wash, brs. NW. and SE.
  15.50 Wash, 8 ft.deep, 60 lks.wide, course NW.
   31.45 Leave rocky bottom land, bearing NW. and SE.
  Ascend 40 ft.

33.10 Top of steep ascent, brs. NW. and SE. Descend.

37.40 Set an iron post 3 ft.long, 1 in. in diam., 14 ins. in the ground, for sec.for., set in a mound of earth and stone, 3 ft. base, 12 ins. high, marked on brass cap,
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Subdivision of Township 9 North, Range 11 West. Chains. ₫s 18 **s** 19 1914 of cor.

42.35 Wash, 8 lks.wide, course NW. Descend 40 ft.

54.75 Wash, 10 lks.wide, course NW. Ascend 40 ft.

Top of ridge, brs.NW. and SE. Descend 30 ft.

Wash, 6 lks.wide, course N. Ascend 45 ft.

Top of ridge, brs.N. and S. Descend 65 ft.

Center of wash, 3.00 chs wide and raise a mound of stone, 3 ft. base, 2 ft, high; N Top of ridge, ors. NW. and SE. Descend 30 ft.
Wash, 6 lks.wide, course N. Ascend 45 ft.
Top of ridge, brs. N. and S. Descend 65 ft.
Center of wash, 3.00 chs.wide, course NW. Ascend 80 ft.
The cor. of secs. 17, 18, 19 and 20. 77.40 Land mountainous and rolling. Soil, rocky, scanty loam, with conglomerate subsoil;4th rate. Timber, none. Scattering greasewood, palo verde, catclaw and ocotillo. S.0°3' E., bet. secs. 19 and 20. Over mountainous land, through scattering brush. Descend SW.slope, 65 ft.

6.20 Wash, 2 ft. deep, 12 lks.wide, course NW. Ascend 60 ft.

Top of ridge, brs.NW. and SE. Descend 30 ft.

40.00 Set an iron post 3 ft.long, 1 in. in diam., 20 ins. in Ascend 60 ft. the ground, in a mound of earth and stone, 6 ms. high, 2 ft.base, for 3 sec. or., marked on brass cap, ₹ s 19 s 20 and raise a mound of stone, 3 ft. base, 2 ft. high. W.of cor. 41.90 56.50 65.00 80.00 Wash, 10 lks.wide, course NW. Ascend 60 ft. Top of ridge, brs.NW and SE. Descend 35 ft. Wash, 15 lks.wide, course NW. Ascend to
Set an iron post, 3 ft.long, 2 ins. in diam., 18 ins. in
the ground, in a mound of earth and stone 2 ft.base,
6 ins.high, for cor.of secs. 19,20, 29 and 30, marked on brass cap. T 9N R11W S19 S20 **\$30 \$29** 1914 and raise a mound of stone, 3 ft.base, 2 ft.high, W. of cor. Land, mountainous.

Soil, rocky, scanty loam with conglomerate subsoil, 4th

Scattering greasewood, catclaw, palo verde and ocotillo.

N.89°55'E., on a random line, bet. secs.20 and 29. Set temp. sec.cor.

40.00 80.22 Intersect N. and S. line at the cor. of secs. 20, 21, 28 and 29. Thence, \$89°55'W., on a true line, bet. secs.20 and 29.

Over mountainous land, through scattering brush. Descend SW.slope, 85 ft.

9.10 Wash, 80 lks.wide, course NW. Ascend 35 ft.

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34...
                   Subdivision of Township 9 North, Range
   Chains.
  Top of ridge, brs. NW. and SE. Descend 15 ft.
Wash, 20 lks.wide, course NW. Ascend 40 ft.
Top of ridge, brs. NW. and SE. Descend 25 ft.
Wash, 40 lks.wide, course NW.
Wash, 10 lks.wide, course NE. Ascend 80 ft.to
Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in
the ground, for 4 sec. for., marked on brass cap,
                                                    를 S 20
                                                     S 29
                                                1914
                  Date:000.
                    and raise a mound of stone, 3 ft. base, 2 ft. high, N.
                    of cor. Pits impracticable.
  This cor.is on top of ridge, bearing NE. and SW. Descend W. slope, 45 ft.

44.65 Road, brs.NW. and SE.

47.20 Wash, 6 lks.wide, course N. Ascend 55 ft.

51.80 Top of spur, slopes NW. Descend 55 ft.
  55.65 Wash, 10 lks.wide, course NW. Ascend 50 ft.to 64.00 Ridge, brs.NW. and SE. Descend 35 ft. 69.15 Wash, 5 lks.wide, course NW. The cor.of secs.19,20,29 and 30.
               Land, mountainous.
               Soil, rocky, scanty loam with conglomerate subsoil, 4th
               Scattering greasewood, palo verde, catclaw and ocotillo.
  S.89°54'W., on a random line, bet. secs. 19 and 30.

Set temp. 1 sec.cor.

Intersect W bdy.of Tp., 4 lks.S.of the cor.of secs.19,24,

25 and 30, described in Book "A."
              Thence,
N.89° 56' E.
              N.89° 56' E., on a true line, bet. secs.19 and 30. Over mountainous land, through scattering brush.
     1.60 Wash, 135 lks.wide, course NW. Ascend 140 ft.
  Top of ridge, brs.NW. and SE. Descend 60 ft.
32.70 Wash 15 lks.wide, course NW. Ascend 75 ft.
Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground. for 2 sec.cor., marked on brass cap,
                                                   1 S 19
                                                      s 30
                                                      1914
                    dig pits 18x18x12 ins., E. and W of post, 3 ft. dist., and raise a mound of earth, 3 ft. base, 1 ft. high,
                    N.of cor.
  37.65 Top of ridge, brs.NW and SE. Descend 40 ft. 42.40 Wash, 10 lks.wide, course NW. Ascend 40 ft. 46.50 Top of ridge, brs.NW and SE. Descend 20 ft. 51.15 Wash, 8 lks.wide, course NW.
  51.15 Wash, 8 lks.wide, course NW. 65.60 Wash, 4 ft.deep, 160 lks.wide, course NW. Thence across
              land, subject to overflow. The cor. of secs. 19, 20, 29 and 30.
  77.48
              Land, mountainous, not very rough.
              Soil, rocky, 4th rate.
              Timber, none.
              Scattering greasewood, palo verde, ocotillo and catclaw.
              S.0° 3' E., et. secs.29 and 30.
Over mountainous land, through scattering brush.
    7.80 Across land, subject to overflow. Wash, 4 ft. deep, 60 lks.wide, course NW.
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Subdivision of Township 9 North. Range 11 West.
Chains
 16.40 Wash, 2 ft,deep, 20 lks.wide, course NW. Ascend 35 ft. 19.50 Top of ridge. brs.NW. and SE. Wagon road follows ridge.
          Ascend gradually on W.slope, 25 ft. Gulch, 8 lks.wide, course W.; ascend. Top of spur, slopes 3 west. Descend 40 ft.
 21.50
 24.00
 27.80 Wash, course NW. Ascend 30 ft.
30.00 Spur, slopes NW. Descend 35 ft.
Wash, 15 lks.wide, course NW. Ascend NW.slope, 70 ft.
Top of ridge, ors.NW. and SE.
Mouth of a mining tunnel brs. S 86°W. Descend SW.slope
 50 ft.
40.00 Set an iron post, 3 ft.long, 1 in. in diam., 12 ins. in the ground in a mound of stone, for 4 sec.cor., marked
               on brass cap,
                                     1 S30 S29
               and raise a mound of stone, 3 ft.base, 2 ft.high, W.
          of cor. Wash, 8 lks.wide, course NW.
                                                        Ascend 25 ft.
 49.50 Wash, course NW. Ascend 90 ft. 57.50 Top of ridge. brs. NW and SE. I
                                                           Descend 40 ft.
          Top of ridge, brs. NW and SE. Road on top of same . Descend.
 62.00 Wagon road brs. NE and SW.
           mouth of tunnel above noted brs. N 66° 35' W.
          Descend SE.slope, 90 ft.
68.00 Wash, 15 lks.wide, course SW.
69.60 Wash, 12 lks.wide, course NW.
71.55 Wash, 20 lks.wide, course NW. Ascend 55 ft.
78.70 Top of ridge, brs.E.and W. Descend 10 ft.
80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 29,30, 31 and 32, marked
               on brass cap,
                                          T 9N R11W
                                            $30 S29
                                           S31 S32
                                             1914
               and raise a mound of stone, 3 ft.base, 2 ft.high, W. of
               cor.
          Land, mountainous.
          Soil, scanty loam and rocky, 4th rate.
          Scattering greasewood, palo verde, catclaw and ocotillo.
          N.89°55' E., on a random line, bet. secs.29 and 32.
40.00 Set temp. 1 sec.cor. 80.24 Intersect N. and S. line, 2 lks.N.of the cor.of secs.28,
                 29, 32 and 33.
          Thence, s.89°56'W.,
                            on a true line, bet. secs.29 and 32.
          Over mountainous land, not very rough, through scattering
               brush.
          Descend 70 ft. Wash, 60 lks. wide, course NW. Ascend 25 ft. Top of ridge, brs.N. and S.
 26.40
 30.20
          Old wagon road on top of same.
          Descend 52 ft.
40.12 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for 4 sec.cor., marked on brass cap,
                                           ₹ S 29
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S 32

1914

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36
                    Subdivision of Township 9 North, Range 11 West
       Chains.
                         and raise a mound of stone, 3 ft. base, 2 ft. high, N. of
                                    Descend 50 ft.
        Wash, 15 lks.wide, course NW.
Same wash, course SW. Ascend 25 ft.
Top of ascent, brs.NE. and SW. Descend 50 ft.
62.00 Wash, 20 lks.wide, course NW. Ascend gradually, 40 ft.
                   along W slope.
Top of ridge, brs.NW. and SE. Descend 30 ft.
        71.25 Top of ridge, brs.NW. and SE. Des 80.24 The cor.of secs.29, 30,31 and 32.
                   Land, mountainous.
Soil, scanty loam, rocky with cemented subscil, 4th rate.
                   Scattering greasewood, palo verde, catclaw, ocotillo and
                         and saguares.
                   S.89°56'W., on a random line, bet. secs.30 and 31.
Set temp. sec.cor.
Intersect W bdy.of Tp., 16 lks.N. of the cor.of secs.
25,30,31 and 36, described in Book "A."
        40.00
                   N.89^{\circ}49^{\circ}E. on a true line, bet. secs.30 and 31.
                    Over broken, heavily rolling land, through scattering
                         brush.
                   Wash, 10 lks.wide, course NW.

A prospect hole, 8 ft. deep, bors.N.80Pks.dist.

Center of wash, 3.00 chs.wide, course NW.

Wash, 20 lks.wide, course NW.

Set an iron post, 3 ft.long, 1 in. in diam., 8 ins. in the ground, on bedrock, in a mound of stone and earth, 4

ft hash 20 ins high for 1 sec cor marked on brase
        10.30
        18.23
                         It base, 20 ins.high, for 4 sec.cor., marked on brass
                                                      ₹ S 30
                                                           1914
                        and raise a mound of stone, 3 ft. base, 2 ft. high. N.
                  of cor.
Wash, 30 lks.wide, course SW.
Same wash, 35 lks.wide, course NW. Ascend 150 ft.
        42.65
                   Top of ridge, brs. N. and S. A house brs. N.46° 40'W., about 50 chs. dist. Descend 80 ft.
                   Wash, 30 lks.wide, course NW. Ascend 50 ft. The cor. of secs.29,30,31 and 32. Land, heavily rolling.
        68.45
77.63
                   Boil, scanty loam, rocky with conglomerate subsoil;4th
                          rate.
                    scattering greasewood, palo verde and ocotillo.
                  8.0° 3' E., on a random line, bet. secs.31 and 32.
Set temp. 2 sec.cor.
Intersect 2nd. Standard Parallel North, 28 lks.E.of the
        40.00
                    standard cor. of secs. 31 and 32, reestablished as de-
                        scribed in Book "B."
                    hence.
                   N.0°9'E., on a true line, bet. secs.31 and 32.
Over mountainous land, through scattering brush.
       Descend 50 ft.

5.80 Wash, 60 lks.wide, course NW.

16.80 Bottom of ravine, 12 ft. deep, 200lks.wide, course NW. Asc. 50ft

27.20 Spurgslöpestw. Descend 45 ft.to

37.50 Wash, 5slkgcwide, course SW45 Astend 50 ft.

39.70 Pop of ridge, brs.E. and W. Descend 85 ft.
        40.22 Set an iron post, 3 ft.long, 1 in. in diam., 10 ins. in the ground, on bedrock, in a mound of earth and stone
```

Subdivision of Township 9 North, Range 11 West.

Chains.

4 ft.base, 18 ins. high, for 4 sec.cor., marked on brass cap,

4s31 s 32

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

Wash, 6 lks. wide, course NW. Ascend.

50.70 Spur, slopes NW. Descend 30 ft.

54.40 Wash, 10 lks.wide, course NW. Ascend 35 ft.

62.85 Top of ridge, brs. N. and S. Descend 60 ft.

66.65 Wash, 4 lks.wide, course W. Ascend 40 ft.

Wash, 4 1ks.wide, course W. Ascend 40 Top of spur, slopes NR.W Descend 80 ft.

69.60 Top of spur, slopes NE. Descend 80 ft. 77.40 Wash, 40 lks.wide, course NW. Ascend 50 ft. 80.22 The cor.of secs.29,30,31 and 32.

Land, mountainous.

Soil, rocky, with scanty loam and cemented subsoil, 4th rate.

Scattering grwasewood, palo verde, ocotillo, catclaw and saguaros.

H. N. B.

#### GENERAL DESCRIPTION.

L.E.W. This township lies on the north slope of the Harcuvar Mountains, quite rough along most of the S. bdy., and the surveyed area is cut by numerous gulches running

toward Bullard Wash, which runs from east to west near

the north bdy.

The soil consists, generally, of a scanty loam, lodged among the rocks and underlaid with conglomerate, and not susceptible to agriculture ar cultivation.

Vegetation consists, generally, of greasewood, 4 to 6 ft. high, palo verde trees 8 to 12 ft.high, and catclaw bushes 6 to 10 ft.high along the washes, and a few Saguaros, scattered over nearly the whole of the township.

There are a few mining prospects in the township, but no working mines.

In approximately sec.25 is a well with water tank owned by one Miller of Congress Junction, Arizona.

L.E.W.

This township lies wholly on the north slope of the Harcuvar mountains. It is rough and mountainous, and is cut up by deep canyons and washes. What little soil there is consists of a sandy loam, mixed with

gravel and rocks. It is all fourth rate.
There is no timber, but the southern portion is thickly covered with oak brush, palo verde, cactus, catclaw, and various other kinds of brush. The lower portions are covered with the same undergrowth, except that the oak brush is missing. There is a scant growth of grass over the hills.

The township has no value except for pasture during the wet season. There is no water except in sec. 25, where a well has been dug, and windmill set up to pump the water into a cement water-tank and trough.

There are no evidences of any mineral having been found

in the township.

There are no settlers in the township.

Book "F"
Group 36 - - - Arizona.

BOOK 3228

Township 9 North, Range 11 West.

#### ~ DATE DIAGRAM ~

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Lines dated in black were executed by L. E. Wilkes, U.S. Surveyor.

Lines dated in red were executed by H.N.Bradstreet, U.S. Transitman.

Lines dated in blue were executed by Hugo Price, U.S. Transitman.

For list of field assistants see Book 'A'.

For

# CERTIFICATESOF UNITED STATES SURVEYOR. and U.S. TRANSITMEN, see Book "C."

	, U. S.	Surveyor, hereby certify u	pon honor that, in pursuance
of special instructions receiv	ed from the U.S. Surveyo	r General for	
	*	•	ve well, faithfully, and truly
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and in the specific manner of	described in the field notes	, and that the foregoing a	re the original field notes of
such survey.			
*	)		II S Sarroquer
<u> </u>			U. S. Surveyor.
*	APPR	· · · · · · · · · · · · · · · · · · ·	U. S. Surveyor.
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