Book C.

BOOK 3982

FIELD NOTES

OF THE SURVEY OF THE

NORTH BOUNDARY
and
SUBDIVISION LINES
of
TOWNSHIP 8 SOUTH, RANGE 29 EAST,
Of theGila and Salt River Meridian,
In the State ofArizona
EXECUTED BY .
Theodore Vander Meer, U.S. Transitman,
Under special instructions dated December 4 , 1931, which provided
for the surveys included under Group No. 173, bearing the approval of the
Commissioner of the General Land Office under date of January 18, 1932,
and assignment instructions dated April 5 , 19 32.
Survey commenced April 9 , 1932.
Survey completed April 28 , 1932.

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BOOK 3982

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The survey of the north and west boundaries and subdivision lines of township 8 south, range 29 east, was executed with Buff & Buff light mountain solar transit No. 9977, constructed in accordance with the standard specifications of the General Land Office. The horizontal circle has a diameter of 4½ ins., with two double verniers reading to single minutes; the vertical circle has a diameter of 4 ins., with one double vernier reading to single minutes; the telescope has fixed stadia wires, ratio 1-132, with a focal constant of 1.3 lks. The instrument is equipped with the improved Smith solar attachment radius of latitude arc 2½ ins., and of declination arc 3½ ins., each with verniers reading to single minutes. The instrument was in good condition, and having been placed in satisfactory adjustment prior to beginning the survey, was approved by the district cadastral engineer on April 5, 1932. I examined all the instrumental adjustments before making the field tests hereinafter recorded.

The directions of the lines were determined by solar transit method. The measurements were made with a Lufkin steel tape, 5 chs. in length, graduated every link for the first 100 lks. and the balance at intervals of 10 lks. The tape was tested by comparison with a Lufkin

The directions of the lines were determined by solar transit method. The measurements were made with a Lufkin steel tape, 5 chs. in length, graduated every link for the first 100 lks. and the balance at intervals of 10 lks. The tape was tested by comparison with a Lufkin standard and found correct. The measurements were made on the slope, and the vertical angle of each interval was ascertained by a clinometer in good adjustment; the horizontal equivalents are entered in the field note record.

The data furnished with the special instructions gives the geographic position for the SE. cor. of the Tp. as follows: latitude 32°41'09"N., and longtitude 109°19'37"

₩.

April 8, 1932, in camp at Graves' Service Station on the Safford-Duncan highway, in the NW. corner of sec. 35, T.7 S., R.29 E., at 6^h26^m p.m., l.m.t., I observe Polaris at western elongation, making two sights each with the telescope in direct and reversed positions, and mark the line with a tack in a stake driven firmly in the ground about 5 chs. N. I lay off the azimuth of Polaris, l°17.2" to the east and make a meridian mark on a second peg,

11.23 lks. E. of the first.

April 9, 1932, at every hour from 7 to 11 a.m. and from 1 to 5 p.m., I make proper settings on the arcs of the solar attachment and ascertain that the resulting orientation of the instrument, when compared with the meridian established by Polaris observation, has a maximum error of less than 1,30.

I make no latitude test, the latitude of this vicinity having been checked during the survey of the adjoining T.7 S., R.30 E., last year, under Group No.161.

I repeat the tests of the arcs frequently by noon ob-

I repeat the tests of the arcs frequently by noon observation and verify the meridional indications frequently during the period of the survey.

		HORITI DOUBLET OF THE STATE OF
	Cheins	Beginning at the cor. of Tps. 7 and 8 S., Rs. 29 and 30 E., established in 1931 by C.E.Hunter, U.S.T., which cor. is an iron post, 3 ins. diam., projecting 10 ins. above ground in a mound of stone to top, firmly set and correctly mkd.,
		West, bet. secs. 1 and 36.
		Asc. 43 ft. over E. slope; through scattering scrub cedar and undergrowth.
	4.00	Ridge, bears S.25°E. and NW.; desc. 20 ft. over W. slope.
	9.80	Small ravine, course 3.; asc. 45 ft. over E. slope.
	17.00	Spur, slopes S.; desc. 95 ft. over W. slope.
	24.40	Telephone line, bears N.77°W. and S.77°E.
	25. 80	Ravine, course SW.; desc. 40 ft. over SW. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.
		No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
		Desc. 80 ft. over SW. slope.
	55.60	Ravine, course NW.; asc. 90 ft. over NE. slope.
		Highway, oiled, bears NW. to Safford and SE. to Duncan.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., on cross (X) on exposed bedrock, in a mound of stone to top, for cor. of secs. 1,2,35, and 36, with brass cap mkd.
	,	T7S R29E
	·	S35 S36 S 2 S 1
		т83
-		1. The state of the state of 1932 and the state of the st
		No bearing trees available.
		Land: rolling. Soil: rocky loam, 3rd rate. Timber: scattering scrub cedar. Undergrowth: catclaw, greasewood, ocatillo, soapweed.
		West, bet. secs. 2 and 35.
	water a fire	Over mountainous land; along N. slope; through very scattering scrub cedar and scattering undergrowth.
	12.20	Hillside drain, course N.20°E.; asc. 130 ft. over NE. slope.

22.00 Rocky spur, slopes NW.; desc. 330 ft. over general W. slope.

4

NORTH BOUNDARY OF T:8 S., R.29 E.

36.90 Ravine, course N.70°%; over rolling land.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ½ sec. cor., with brass cap mkd.

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

- 41.00 Same ravine, course Sw.; desc. 80 ft. over gentle Sw. slope.
- 56.00 Reservoir, masonry dam, corrals and water tank bear about 11 chs. S.
- 60.70 Secondary road, bears N. and S.
- 61.00 A shack bears about 8 chs. S.
- 68.70 Dry wash, 10 lks. wide, 1 ft. deep, course S.; asc. 120 ft. over E. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., on cross (X) on exposed bedrock, supported in a mound of stone, 6 ft. base to top, for cor. of secs. 2,3,34, and 35, with brass cap mkd.

T7S R29E S34 S35 S 3 S 2 T8S 1932

Dand: mountainous and rolling. Soil: rocky loam, 3rd rate.

Timber: very scattering scrub cedar. Undergrowth: greasewood, soapweed, ocatillo, soapweed.

West, bet. secs. 3 and 34.

Asc. 40 ft. over SE. slope; through scattering undergrowth.

- 6.50 Hill, bears N.20°W. and S.20°E., top about 5 chs. N.20°W. Desc. 186 ft. over W. slope.
- 25.60 Short ravine, course S.; asc. 70 ft.
- 31.80 Short spur, slopes S.; desc. 45 ft.
- 34.90 Head of ravine, course 5.30°W.; asc. 30 ft.
- 39.10 Spur, slopes SW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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and raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

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Chains
       Desc. 40 ft. over NW. slepe.
45.50 Ravine, near head, course 5.70 w.
50.50 Short ravine, course SW.; asc. 25 ft.
55.00 Spur, slopes S.; desc. 50 ft.
63.00 |Short ravine, course S.; asc. 30 ft.
69.50 Flat-topped spur, slopes S.70°W.; desc. 45 ft. along N.
         elope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 3,4,33 and 34, with brass
         cap mkd.
                              T7S R29E
S33 S34
                              S 4 S 3
                                 T8s
                                 1932
                                                  and raise a mound
         of stone, 3 ft. base, 2 ft. high, W. of cor.
         Land: rolling.
Soil: adobe loam, 2nd rate, caliche sub-soil.
         No timber. Undergrowth: greasewood, cactus, catclaw,
           sospweed...
         ----
       West, bet. secs. 4 and 33.
       Over rolling land; through scattering desert growth;
        desc. 30 ft.
20.20 Dry wash, 5 lks. wide, course 5.70 W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \( \frac{1}{4} \) sec. cor, with brass cap mkd.
                                                    and raise a mound
          of stone, 3 ft. base, 2 ft. high, N. of cor.
50.00 Over bottom land, bears N. and SW.
60.10 pry wash, 50 lks. wide, wood road in bottom, course S.
60.50 Trop of gravel bank, 15 ft. high, bears N. and S.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 4,5,32, and 33, with
         brass cap mkd.
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T7S R29E \$32 | \$33 \$ 5 | \$ 4 . T8S 1932

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

NORTH BOUNDARY OF T.8 S., R.29 E.

Chains Land: rolling and flat. Soil: adobe loam and gravel, 2nd rate. No timber: undergrowth: greasewood, cactus, catclaw, mesquite, soapweed, yucca. west, bet. secs. 5 and 32. over flat; through scattering desert growth. 10.90 Dry wash, 15 lks. wide, course S.; asc. 210 ft. over SE. slope 33.00 Desc. 60 ft. along S. alope. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground (all rock too rotten to hold marks) and in a mound of stone to top, for \(\frac{1}{2} \) sec. cor., with brass cap mkd. Desc. 30 ft. over SW. slope. 43.70 Head of ravine, course S.; along S. slope. 51.00 Desc. top of spur from NE., slopes W. 56.00 Hill on spur, bears N. and S.; desc. 70 ft. over W.slope. 61.00 Pass across spur; asc. 130 ft. over E. slope. 75.50 Top of lava hill, bears E. and SW.; desc. 65 ft. over NW. slope. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 2 ins. in the ground (all rock too rotten to hold marks) and in a mound of stone to top, for cor. of secs. 5,6,31, and 32, with brass cap mkd. T75 | R29E S31 S32 s 6 s 5 T8s 1932 Land: flat, broken.
Soil: adobe loam, 2nd rate and rocky, 4th rate. No timber. Undergrowth: greasewood, catclaw, cactus, palo verde, osatillo, etc. West, bet. secs. 6 and 31. Desc. 185 ft. over Nw. slope; through scattering desert growth. 14.00 Over flat, bears NE. and SW.

19.80 Wash, 10 lks. wide, course SW.

22.20 Wash, 10 1ks. wide, course S.20°W.

35.00 Leave flat, bears NE. and SW.; asc. 15 ft. over SE.slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

1932 1932

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

Asc. 90 ft. along S. slope.

69.50 Spur, slopes SW.; desc. 200 ft. over NW. slope.

84.00 Over flat, bears NE. and SW.

87.32 Intersect the E. bdy. of T.7 S., R.28 E.

set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for closing cor. of Ss.7 and 8 St.R.29 E., with brass cap marked

of stone, 3 ft. base, 2 ft. high, E. of cor.

From point of intersection the original cor. of Ts. 7 and 8 S., Rs. 28 and 29 E., which is an iron post, 3 ins. diam., firmly set, mkd. and witnessed as described in the official record, bears South, 4.37 chs. dist. This cor. will refer to areas in R.28 E., only. I alter the marks on the brass cap to read

and remove the mound of stone from S. of the post, and raise a mound of stone, 4 ft. base, 3 ft. high, W. of post.

Land: rolling and broken.
Soil: broken lava, 3rd and 4th rates.
No timber. Undergrowth: greasewood, ocatillo, bayonet, cactus, century plant.

SUBDIVISIONS OF T.8 S., R.29 E.

Beginning at the cor. of secs. 1,2,35, and 36, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., projecting 10 ins. above ground, firmly set, mkd. and witnessed as described in the official record.

N.0°01'W., bet. secs. 35 and 36.

Over flat; through scattering desert growth.

18.00 Grassy swale, I ch. wide, course 3.10°W.

Chains 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

46.20 A secondary road, bears SW. and NE.

53.00 Grassy swale, from NE., course W.

70.30 pry wash, 10 lks. wide, in valley 8 ft. deep, course SW.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 25,26,35, and 36, with brass cap mkd.

> T8s,R29E s26 | s25

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

Land: flat.

Soil: adobe loam, 2nd rate, caliche subsoil.
No timber: Undergrowth: greasewood; cactus, yucca,

mesquite, scapweed, pear.

East, on random line, bet. secs. 25 and 36.

40.00 Set temp. 4 sec. cor.

80.10 Intersect E. bdy. of Tp., 9 lks. N. of the cor. of secs. 25,30,31, and 36, which is an iron post, 2 ins. diam., set flush to top in a mound of stone, firmly set, mkd. on brass cap as described in the official record.

Thence

N.89°56'W., on true line, bet. secs. 25 and 36.

Desc. 80 ft. over W. slope; through scattering desert growth.

20.60 Line of fence posts, no wire, bears N. and S. Over flat.

29.50 Wash, 10 lks. wide, in valley, 10 ft. deep, course S.30°W.

40.05 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

70.00 Wash, 10 lks. wide, in valley, 8 ft. deep, course SW.

76.30 Wagon road, bears N. and S.

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SUBDIVISIONS OF T.8 S., R.29 E.
 Chains
 80.10 The cor. of secs. 25,26,35, and 36.
          Land: rolling and flat.
          Soil: rocky adobe, 2nd rate.
No timber. Undergrowth: greasewood, cactus, yucca,
             mesquite, soapweed, etc.
        N.0°01'W., bet. secs. 25 and 26.
        Over flat; through scattering desert growth.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.
                              S26 S25
                                                     and raise a mound
          of stone, 2 ft. base, 2 ft. high, W. of cor.
 43.50 Desc. 8 ft. over N. slope.
 44.60 Draw, course 5.60 W.
 48.40 Draw, from N., course SW.
 51.70 Leave same, from N.20°E. Asc. gently.
80,00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 23,24,25, and 26, with
          brass cap mkd.
                             T8S R29E
                              $23 324
                              S26 | S25
                                1932
                                                   and raise a mound of
          stone, 3 ft. base, 2 ft. high, W. of cor.
          Land: flat.
          Soil: adobe loam, 2nd rate.
          Timber: none. Undergrowth: greasewood, cactus, pear,
            mesquite, yucca, catclaw, soapweed.
        S.89°56'E., on random line, bet. secs. 24 and 25.
40.00 Set temp. \frac{1}{4} sec. cor.
80.04 Intersect E. bdy. of Tp. 2 lks. N. of the cor. of secs. 19,24,25, and 30, which is an iron post, 2 ins. diam.,
          firmly set, mkd. and witnessed as described in the
          official record.
       Thence
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 $N.89^{\circ}55'W.$, on true line, bet. sees. 24 and 25.

growth.

Asc. 25 ft. over E. slope; through scattering desert

4.00 Flat-topped spur, slopes S. Desc. 20 ft. 12.20 Wash, 10 lks. wide, course S. Asc. 20 ft. 20.00 Flat-topped spur, slopes 3. Over gently rolling land. 28.10 Draw, course S. 39.20 Swale, in 5 ft. depression, course S. 40.02 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap mkd. , <u>1</u> <u>S24</u> . S25 and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. 48.00 Draw, course S. 54.70 Draw, course S.20°W. Over flat. 59.30 Wagon road, bears N. and S. 71.20 Swale, course S.20°W. 80.04 The cor. of secs. 23,24,25, and 26. Land: rolling and flat. Soil: rocky adobe, 2nd rate. No timber. Undergrowth: greasewood, mescuite, catclaw, cactus, soapweed, pear. N.0°01'W.. bet. secs. 23 and 24. Over gently rolling land; through scattering desert growth. 32.00 Grassy swale, course S.60°W. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brasscap mkd. S23 S24 and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. 43.30 Wash, 40 lks. wide, in valley, 6 ft. deep, course S.70 w. 51.60 Draw, 5 ft. deep, course SW. 62.55 Wire fence, bears S.89°E. and N.89°W. 67.40 Short grassy swale, in depression 10 ft. deep, course W. 74.00 Desc. 15 ft. 77.20 Grassy swale, course S.80°W.; asc. slightly.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the

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ground, for cor. of secs. 13,14,23, and 24, with brass
          cap mkd.
                                T8s R29E
                                514 | 513
                                S23 S24
                                   1932
                                                          and raise a mound
          of stone, 3 ft. base, 2 ft. high, W. of cor.
          Land: gently rolling.
Soil: adobe loam, 2nd rate.
          No timber. Undergrowth; greasewood, mesquite, cactus,
             soapweed, prickly pear, wire grass.
        S.89°55'E., on random line, bet. secs. 13 and 24.
40.00 Set temp. \frac{1}{4} sec. cor.
Intersect E. bdy. of Tp. 2 lks. N. of the cor. of secs. 13,18,19, and 24, which is an iron post, 2 ins. diam., set flush with top of a mound of stone, firmly set, mkd. and witnessed as described in the official record.
        Thence
       N.89^{\circ}54^{\circ}W., on true line, bet. secs. 13 and 24.
        Over gently rolling land; through scattering desert
          growth.
22.70 Wagon road, bears N.30°E. and S.30°W.
35.80 Dry wash, 60 lks. wide, 3 ft. deep, course SW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \frac{1}{2} sec. cor., with brass cap mkd.
                                                    and raise a mound of
          stone, 3 ft. base, 2 ft. high, N. of cor.
56.70 Dry wash, 5 lks. wide, in depression, 5 ft. deep, course S.80°W.
80.00 The cor. of secs. 13,14,23, and 24.
          Land: gently rolling.
          Soil: adobe loam, 2nd rate, caliche subsoil.
         No timber. Undergrowth: greasewood, yucca, cactus,
            pear, catclaw, mesquite.
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N.0°01'W., bet. secs. 13 and 14.

Asc. 15 ft. over S. slope; through scattering desert growth.

4.00 pur, slopes W. Desc. 20 ft.

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8.30 Draw, course W.; asc. 30 ft.
20.00 Spur, slopes W.; desc. 30 ft.
27.40 Wash, 10 lks. wide, 6 ft. deep, course W.
30.90 Draw, course SW.; asc. 40 ft.
37.00 Short spur, slopes W.; desc. 6 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \frac{1}{4} sec. cor., with brass cap mkd.
                               s14 s13
                                                      and raise a mound of
          stone, 3 ft. base, 2 ft. high, W. of cor.
48.45 Wagon road, bears N.70°E. and S.70°W.; desc. slightly.
50.00 Wash, 10 lks. wide, 6 ft. deep, course SW.
54.30 Short wash, 10 lks. wide, course SW.
55.30 |Short wash, 10 1ks. wide, course S.10°W.
73.30 Wash, 10 lks. wide, course S.10°W.; asc. 10 ft.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 11,12,13, and 14, with
          brass cap mkd.
                               T85 R29E
                                S11 S12
                                S14 S13
          and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
          Land: gently rolling.
          Soil: adobe loam, 2nd rate,
          No timber. Undergrowth: greasewood, mesquite, catclaw,
             cactus, pear, yucca, etc.
       S.89°54'E., on random line, bet. secs. 12 and 13.
40.00 Set temp. \frac{1}{4} sec. cor.
79.94 Intersect E. bdy. of Tp. 2.1ks. N. of the cor. of secs. 7,12,13, and 18, which is an iron post, 2 ins. diam., firmly set, flush with top of a mound of stone, mkd. on brass cap as described in the official record.
        Thence
        N.89°53'W., on true line, bet. secs. 12 and 13.
        Desc. 50 ft. over NW. slope; through very scattering
          scrub cedar and scattering undergrowth.
 8.60 Ravine from N.60°E., course W.
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12.10 Leave same, course S.20°W.; asc. 116 ft. over E. slope.

23.10 Spur, slopes S.20°W.; desc. 155 ft. over W. slope.

Chains 39.97 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec, cor., with brass cap mkd. 1932 No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. 40.10 Ravine, course SW.; asc. 15 ft. 65.00 End of spur, from NE.; desc. 20 ft. 68.60 Wash, 10 lks. wide, course S.20°W. Over flat. 76.40 Wash, 5 lks. wide, course S.; asc. 10 ft. 79.94 The cor. of secs. 11,12,13, and 14. Land: rolling.
Soil: rocky loam, 3rd rate.
Timber: scrub cedar. Undergrowth: greasewood, yucca cactus, ocatillo, soapweed, catclaw, pear. N.0°01 W., bet. secs. 11 and 12. Asc. slightly over SE. slope. 17.30 Wagon road, bears N.20°E. and S.20°W. 25.00 Over level land. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd. S11 S12 and raise a mound of stone, 2 ft. base, 2 ft. high, W. of cor. 44.00 Edge of flat, bears E. and W.; desc. 60 ft. over NW. slope. 49.00 Over bottom land, bears NE. and SW. 63.20 Center of wash, 120 lks. wide, course S.60°W. 66.00 Leave bottom land; asc. 35 ft. over S. slope. 69.20 Short spur, slopes SW.; along W. slope. 72.60 Small ravine, course S.20°W.; asc. 52 ft. over SE.slope. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 1,2,11, and 12, with

> T8S R29E S2 S1 S11 S12 1932

brass cap mkd.

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

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Land: flat and rolling.
          Soil: adobe loam and gravel, 2nd rate...
          No timber. Undergrowth: greasewood, mesquite, catclaw,
             cactus, pear, yucca, etc.
        S.89°53'E., on random line, bet. secs. 1 and 12.
40.00 | Set temp. \(\frac{1}{4}\) sec. cor.
79.90 Intersect E. bdy. of Tp. 4 lks. S. of the cor. of secs. 1,6,7, and 12, which is an iron post, 2 ins. diam., firmly set flush with top of a mound of stone, with
          brass cap mkd. as described in the official record.
       Thence
       N.89^{\circ}55'W., on true line, bet. secs. 1 and 12.
       Desc. 30 ft. over NW. slope; through scattering scrub
          cedar and undergrowth.
 1.70 Hillside drain, course NW.
 9.90 Bank of wash, 4 ft. high, bears NE. and SW.
10.00 Wagon road in wash, bears NE. and SW.
12.30 Asc. 4 ft. bank of wash, course SW.; over rocky bottom
          land.
15.10 Unused old road, bears NE. and SW.
20.70 Wash, 8 1ks. wide, 2 ft. deep, course 3.
26.00 Leave valley land, bears NE. and SW.; asc. 110 ft. over SE. slope.
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, with a stone, 14 \times 8 \times 5 ins., mkd. with cross (X) deposited beside, and in a mound of stone to top, for \frac{1}{4} sec. cor., with brass cap mkd.
          No suitable bearing trees available.
       Asc. 35 ft. along S. slope.
47.00 Slope changes; desc. 120 ft. along broken S. slope.
78.10 Short ravine, course S.20°W.; asc. 10 ft.
79.90 The cor. of secs. 1,2,11, and 12.
          Land: rolling and broken.
          Soil: rocky loam, 3rd and 4th rates.
         Timber: scrub cedar. Undergrowth: mesquite, catclaw,
            greasewood, ocatillo, yucca, etc.
       North, on random line, bet. secs. 1 and 2.
40.00 $et temp. \frac{2}{4} sec. cor.
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15

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SUBDIVISIONS OF T.8 S., R.29 E.
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81.70 Intersect the N. bdy, of the Tp. 7 lks. E. of the cor. of secs. 1,2,35, and 36, hereinbefore described.

Thence

S.0°03'E., on true line, bet. secs. 1 and 2.

Asc. 30 ft. over N. slope; through scattering scrub cedar and undergrowth.

- 2.50 Spur of hill; divide, bears E. and W.; desc. 85 ft.
- 10.50 Short ravine, course 3.60°E.; asc. 50 ft. over N. slope.
- 15.50 Short spur, slopes E.; desc. 52 ft. over S. slope.
- 20.70 Short ravine, course S.60°E.; asc. 45 ft. over NE. slope.
- 27.20 Short spur, slopes E.; desc. 135 ft. over SE. slope.
- 41.70 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, with a stone, 14 x 10 x 8, mkd. with cross (X), deposited beside, and in a mound of stone to top, for \(\frac{1}{2}\) sec. cor., with brass cap mkd.

52 S1 1932

No bearing trees available.

Desc. 25 ft. over S. slope.

- 44.40 Rocky wash, 25 lks. wide, course SW.; asc. 150 ft. over rocky N. slope.
- 51.00 Rocky point, projects NW.; desc. 121 ft. over SW. slope.
- 61.40 Short rocky ravine, course SW.; asc. 148 ft. over NW. slope.
- 70.10 Rocky spur, slopes rapidly to 3.80°W.; desc. 132 ft. over N. slope.
- 81.70 The cor. of secs. 1,2,11, and 12.

Land: mountainous and rolling.
Soil: rocky, 4th rate, and adobe loam, 3rd rate.
Timber: scrub cedar. Undergrowth: catclaw, mescuite, greasewood, yucca, bayonet, ocatillo, etc.

Beginning at the cor. of secs. 2,3,34 and 35, on the g. bdy. of the Tp., which is an iron post, 2 ins. diam., firmly set, mkd. on brass cap and witnessed as described in the official record.

N.0°01'W., bet. secs. 34 and 35.

Over flat; thru scattering desert growth.

- 4.00 Small wash, course E.
- 24.40 Wash, 10 lks. wide, 1 ft. deep, course E.

Chains 40.00 set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for 4 sec. cor., with brass cap mkd.

s34 s35

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

56.00 Grassy swale, course N.60°E.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor, of secs. 26,27,34, and 35, with brass cap mkd.

> T8s R29E \$27 | \$26 S34 S35

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

Land: flat.

Soil: adobe loam, 2nd rate.

No timber. Undergrowth: greasewood, cactus, yucca,

pear, soapweed.

East, on random line, bet. secs. 26 and 35.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

.80.00 Intersect N. and S. line 9 lks. N. of the cor. of secs. 25,26,35, and 36.

Thence

 $N.89^{\circ}56^{\circ}W.$, on true line, bet. secs. 26 and 35.

Over flat; through scattering desert growth.

15.00 Grassy swale, course SW.

35.00 Grassy swale, course S.

39.80 Grassy swale, course S.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.

1932

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

54.00 Grassy swale, course S.

69.00 Grassy swale, 3 chs. wide, course S.20°E.

80.00 The cor. of secs. 26,27,34, and 35.

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SUBDIVISIONS OF T.8 S., R.29 E.
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Chains

Land: flat.

Soil: adobe loam, 2nd rate, caliche subsoil.

No timber. Undergrowth: greasewood, yucca, cactus,

prickly pear, soapweed.

N.0°01'W., bet. secs. 26 and 27.

Along gentle E. slope; through scattering desert growth.

23.50 Head of wash, course S.30°E.; along gentle W. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

\$27 \$26 1932

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

71.70 Dry wash, 40 lks. wide, 6 ft. deep, course S.60 W.

77.70 Asc. 35 ft. over sharp SE. slope.

78.80 Top of same. Wire fence, bears N.30°E. and S.30°W. Along E. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 22,23,26, and 27, with brass cap mkd.

> T85,R29E. S22 S23 S27 S26 1932

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

Land: gently rolling. Soil: adobe loam, 2nd rate.

No timber. Undergrowth: greasewood, cactus, yucca,

scapweed, catclaw.

S.89°56'E., on random line, bet. secs. 23 and 26.

40.00 |Set temp. $\frac{1}{4}$ sec. cor.

80.06 Intersect N. and S. line 2 lks. N. of the cor. of secs. 23,24,25, and 26.

Thence

N.89°55'W., on true line, bet. secs. 23 and 26.

Over flat; through scattering desert growth.

16.00 Grassy swale, 1 ch. wide, course SW.

40.03 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Chains and raise a mound of stone, 2 ft. base, 2 ft. high, N. of cor. 63.30 praw, in depression 4 ft. deep, course S.70 w. 70.00 Over rolling land; bears N. and S. 73.50 Wash, 40 lks. wide, 4 ft. deep, course 3.20°W. 77.30 Short spur, slopes S: 78.60 Short ravine, course S.; asc. 25 ft. over E. slope. 79.40 Wire fence, bears N.30°E. and S.30°W. 80.06 The cor. of secs. 22,23,26, and 27. Land: flat and rolling. Soil: adobe loam, 2nd rate. No timber. Undergrowth: greasewood, yuça, soapweed, cactus, catclaw, mesquite. N.0°01'W.. bet. secs. 22 and 23. Over rolling land; through scattering desert growth... 6.00 Spur, flat top, slopes SW.; desc. 55 ft. over NW. slope. 17.30 Ravine, course S.70°W.; asc. 15 ft. 22.70 Short spur, slopes W.; over broken W. slope. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. S22 | S23 and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. 45.40 Wash, 10 lks. wide, in depression 8 ft. deep, course SW. Asc. 60 ft. over broken SE. slope. 63.00 Fence, bears E. and W. 76.30 Spur, slopes SW,; desc. 30 ft. over NW. slope. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 14.15,22, and 23, with brass cap mkd. T8s R29E S15 | S14

of stone, 3 ft. base, 2 ft. high, W. of cor.

and raise a mound

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Chains
        Land: rolling.
        Soil: adobe loam and gravel, 2nd rate.
        No timber. Undergrowth: greasewood, cactus, mesquite, catclaw, ocatillo, etc.
      S.89.55'E., on random line, bet. secs. 14 and 23.
40.00 Set temp. \frac{1}{4} sec. cor.
80.06 Intersect N. and S. line 4 lks. N. of the cor. of secs. 13,14, 23, and 24.
      Thence
      N.89°53'W., on true line, bet. secs. 14 and 23.
      Over flat; through scattering desert growth.
18.00 Small ravine, course 5.70°W.
20.80 Main wash, 20 lks. wide, course S.10°W.
40.03 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
       ground; for 1 sec. cor., with brass cap mkd.
                            1932
                                             and dig pits, 18 x
         18 \times 12 ins., E. and W. of cor., 3 ft. dist.
49.00 Over broken land; desc. 30 ft:
55.80 Small ravine, course S.30°W.; asc. 15 ft.
58.80 Short spur, slopes S.; desc. 20 ft.
60.30 Small ravine, course S.; asc. 25 ft.
66.00 Flat-topped spur, slopes S.
70.40 Head of ravine, course S.20°W.
76.20 Flat-topped spur, slopes SW.; desc. 35 ft.
80.06 The cor. of secs. 14,15,22, and 23.
        Land: flat and broken.
        Soil: adobe loam, 2nd rate.
        No timber. Undergrowth: greasewood, cactus, catclaw,
          yucca, mesquite.
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      N.0°01'W., bet. secs. 14 and 15.
      Desc. 50 ft. over NW. slope; through scattering desert
       growth.
 7.90 Wash, 6 lks. wide, course SW.; asc. 50 ft. over SE. slope.
23.50 Over flat top of spur, slopes SW.
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38.00 Leave same; desc. 12 ft. over NW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd. and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Desc. 25 ft. over NW. slope. 42.20 Head of ravine, course SW.; asc. 31 ft. 48.80 Head of ravine, course SW. 53.00 Spur. slopes SW.; desc. 70 ft. over NW. slope. 60.30 Wash, 10 lks. wide, course S.60°W.; asc. 10 ft. 64.60 Ravine, course SW.; asc. 80 ft. 76.00 Over flat top of spur, slopes SW. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 10,11,14, and 15, with brass cap mkd. T83 R29E 310 311 S15 S14 1932 and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land: flat, with ravines. Soil: adobe and loam, 2nd rate. No timber. Undergrowth: greasewood, soapweed, cactus, catclaw, pear. S.89°53'E., on random line, bet. secs. 11 and 14. 40.00 Set temp. - sec. cor. 80.00 Intersect N. and S. line at the cor. of secs. 11,12,13, and 14. Thence N.89°53'W., on true line, bet. secs. 11 and 14. Over flat; through scattering desert growth. 33.20 Leave flat, bears NE. and Sw.; desc. 50 ft. over Nw.slope

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

from which

₹21

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SUBDIVISIONS OF T.8 S., R.29 E.
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A scrub cedar, 18, ins. diam., bears S.142 W., 199 lks. dist., mkd. 4 S14 BT. This is one of the only 3 trees in these secs.,

Raise mound of stone, 3 ft. base, 2 ft. high, N. of cor.

Asc. 50 ft. over SE. slope.

47.00 Over flat, bears NE. and SW.

50.00 Leave same, bears NE. and SW.; desc. 40 ft.

58.30 Ravine, near head, course SW.; asc. 35 ft.

65.40 Flat-topped spur, slopes 3W.; desc. 50 ft.

68.70 Head of ravine, course 3W.; asc. 45 ft.

73.00 Over flat, bears NE. and SW.

80.00 The cor. of secs. 10,11,14, and 15.

Land: flat, with ravines. Soil: adobe loam, 2nd rate.

No timber. Undergrowth: greasewood, soapweed, cactus, catclaw, pear.

N.0°01'W., bet. secs. 10 and 11.

Desc. 60 ft. over N. slope; through desert growth.

3.80 Short ravine, course S.60°W.; asc. 6 ft.

5.80 Short ravine, course S.30°W.; asc. 55 ft.

12.00 Spur, slopes S.60°W.; desc. 75 ft.

23.60 Wash, 10 lks. wide, course S.60°W.

29.30 Short spur, slopes SW.

33.50 Head of ravine, course SW.

35.60 Over flat, bears Sw. and NE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S10 S11

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

51.00 Leave flat, bears E. and W.; desc. 60 ft. over N. slope.

62.00 Over valley land, bears E. and W.

69.10 Dim, unused road, bears E. and W.

71.70 Left bank of wash, 5 ft. high, bears N.70°W. and S.70°E.

74.40 Right bank of same, 5 ft. high, bears N.70°W. and S.70°E.

78.90 End of spur from E.

22

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, with a stone, 16 x 16 x 6 ins., mkd. with cross (X), deposited at base, and in a mound of stone to top, for cor. of secs. 2,3,10, and 11, with brass cap mkd.

T8S R29E S3 S2

Cor. stands in a small wash, course SW.

Land: flat and rolling.

Soil: adobe loam and gravel, 2nd rate.
No timber. Undergrowth: greasewood, catclaw, mesquite, cactus, soapweed, etc.

S.89°53'E., on random line, bet. secs. 2 and 11.

40.00 Set temp, $\frac{1}{4}$ sec. cor.

80.02 Intersect N. and S. line at the cor. of secs. 1,2,11,and 12,

Thence

N.89°53'W., on true line, bet. secs. 2 and 11.

Asc. 8 ft. over SE. slope; through scattering desert growth.

1.40 Spur, slopes S.20°W., soon S.70°W.; desc. 70 ft. over gentle W. slope.

19.00 Ravine, irregular, course SW.; asc. 25 ft. over E. slope.

26.30 Slope changes; desc. 40 ft. over W. slope.

34.10 Wash, 4 lks. wide, course SW.; asc. 20 ft. over SE.slope.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

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

Cor. stands on short spur, slopes S.

Desc. 20 ft. over SW. slope.

43.00 Head of short ravine, course S.; asc. 30 ft. over E. slope.

49.00 Spur, from NE., slopes W.; desc. 90 ft. over top of same.

80.00 Enter small wash, course SW.

80.02 the cor. of secs. 2,3,10, and 11.

Land: rolling.

Soil: gravel, 3rd rate.

No timber. Undergrowth: greasewood, soapweed, cactus,

catclaw, yucca, etc.

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BOCK 3982
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Noo#01:Wa, random line; bet. secs. 2 and 3.
40.00 Set temp. \frac{1}{4} sec. cor.
81.33 Intersect N. bdy. of Tp.14 lks. W. of the cor. of secs. 2,3,34, and 35, hereinbefore described.
       Thence
       S.0°03'W., on true line, bet. secs. 2 and 3.
       Desc. 177 ft. over SE. slope; through scattering desert
        growth...
21.30 Road, bears NE. and S.70°W.
23.10 Wash, 10 lks. wide, course SW.; asc. 106 ft. over NW.
         slope.
34.50 Slope changes; along W. slope.
38.00 Top of butte bears about 12 chs. E.
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, with a stone, 12 x 8 x 8, mkd. with cross (X) deposited beside, and in a mound of stone to top, for
         1 sec. cor., with brass cap mkd.
                                 1932
       Desc. 78 ft. over general SW. slope.
53.30 Trop of rimrock, 20 ft. high, faces SW.
55.60 Wash, 20 lks. wide, course NW.; asc. 52 ft. over NE.
         slope.
63.60 Spur, slopes S.70°W.; desc. 46 ft.
69.30 Ravine, course SW., from E.; asc. 14 ft.
75.10 Spur, slopes SW.; desc. 44 ft.
81.30 Enter small wash, course SW.
81.33 The cor. of secs. 2,3,10 and 11.
          Land: rolling.
Soil: rocky adobe, 3rd rate.
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Beginning at the cor. of secs. 3,4,33, and 34, on the S. bdy. of the To., which is an iron post, 2 ins. diam., projecting 6 ins. above a mound of stone, firmly set, mkd. on brass cap and witnessed as described in the official record.

No timber. Undergrowth: greasewood, cactus, catclaw,

N.O°O2'W., on true line, bet. secs. 33 and 34.

soapweed, mesquite.

Asc. 52 ft. over SW. slope; through scattering desert growth.

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Chains
 9.00 A hill, 60 ft. higher than this point, bears about 4 chs. E.; desc. 55 ft. over N. slope.
16.40 Wire fence, bears N.30°E. and S.30°W.
19.00 Foot of slope; along E. slope.
19.40 Small ravine, course N.70°E.
24.70 Small ravine, course $.60°E., from SW.
set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, with a rock, 12 x 10 x 8 ins., mkd. with cross (X) deposited at base, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor., with brasscap mkd.
                                S33 S34
                                   1932
       Desc. slightly over NE. slope.
42.20 Rocky wash, 15 1ks. wide, course, SE.; asc. 230 ft. over
        SW. slope.
68.70 Slope changes; along W. slope.
72.00 A hill bears about 5 chs. E.
74.00 Slope changes; desc. 50 ft. along W. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, supported in a mound of stone to top, for
         cor. of secs. 27,28,33, and 34, with brass cap mkd.
                              T8s R29E
                             528 S27
                                                  and raise a mound of
         stone, 3 ft. base, 2 ft. high, W. of cor.
         Land: rolling.
         Soil: rocky, loam, 3rd rate.
         No timber. Undergrowth: greasewood, soapweed, cactus,
            ocatillo, etc.
       East, on random line, bet. secs. 27 and 34.
40.00 Set temp. \frac{1}{4} sec. cor.
79.94 Intersect N. and S. line 9 lks. N. of the cor. of secs.
       26,27,34, and 35.
       Thence '
       N.89°56'W., on true line, bet. secs. 27 and 34.
       Asc. 305 ft. over NE. slope; through scattering desert
         growth.
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39.97 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the

SUBDIVISIONS OF T.8 S., R.29 E. Chains ground, with a stone, 16 x 8 x 8 ins., mkd. with cross (X) deposited beside, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd. Asc. 106 ft. over NE. slope. 48.50 Ridge, bears SE. and NW.; desc. 220 ft. over SW. slope. 61.50 Wire fence, bears S.30°W. and N.30°E. 65.20 Ravine, course S.30°E.; asc. 135 ft. over NE. slope. 79.70 Spur, bears SE., slopes NW. 79.94 The cor. of secs. 27,28,33, and 34. Land: rolling. Soil: rocky adobe, 3rd rate. No timber. Undergrowth: greasewood, pear, cactus, ocatillo, soapweed. $N.0^{\circ}02$ W., bet. secs. 27 and 28. Desc. slightly; through scattering desert growth. 0.50 Spur, bears SE., slopes NW.; desc. 23 ft. along E. slope. 4.00 Slope changes; asc. 160 ft. over SE. slope. 19.00 Ridge, bears S.70°E. and N.70°W.; desc. 20 ft. along E. slope. 22.00 Head of ravine, course E.; asc. 25 ft. along E. slope. 31.00 Ridge, bears NE. and SW., slopes SW.; desc. 195 ft. over N. slope. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd. and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Desc. 41 ft. over N. slope.

41.80 Ravine, course NW.; asc. 60 ft. over SW. slope:

46.00 Same ridge, bears NW. and SE.; desc. 182 ft. over N.slope

67.60 Top of hill; a prominent lone cedar bears 30 lks. W.; desc. 240 ft. over NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 21,22,27, and 28, with brass cap mkd.

Chains	The less of the state of the st
,	S28 S27 · · ·
	1932
	and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land: mountainpus.
g in the second	Soil: volcanie, 3rd rate. No timber. Undergrowth: catclaw; yucca, cactus.
ţ	S.89°56'E., on random line, bet. secs. 22 and 27.
40.00	Set temp. ½ sec. cor.
80.00	Intersect N. and S. line 2 lks. S. of the cor. of secs.
00.00	22,23,26, and 27.
	Thence
	N.89°57'W., on true line, bet. secs. 22 and 27.
	Over rolling land; through scattering desert growth.
1.00	Short spur, slopes 3.; desc. 50 ft. over gentle W.slope.
13.00	Over rocky bottom land, bears N. and S.
.36.90	Main channel of wash, 50 lks. wide, 6 ft. deep, course N.20°W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ½ sec. cor., with brass cap mkd.
	322
•	1932
	and raise a mound of
w i il .	stone, 3 ft. base, 2 ft. high, N. of cor.
40.30	Leave bottom land, bears N. and S.; asc. 80 ft. over gentle E. slope.
59.00	Short spur, slopes N.; desc. 20 ft.
64.50	Short ravine, course N.; asc. 95 ft. over NE. slope.
80.00	The cor. of secs. 21,22,27, and 28.
	Land: rolling. Soil: rocky, 3rd rate. No timber. Undergrowth: greasewood, cactus, mesquite, ocatillo, etc.
•	N.0°02'W., bet. secs. 21 and 22.
	Desc. 110 ft. over NE. slope; through scattering desert growth.
6.10	Head of ravine, course irregularly NW.; asc. 10 ft.
16.00	Spur, slopes NW.; desc. 132 ft. over N. slope.

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Chains
25.70 Wash, 50 lks. wide, course curving from NE. to NW.; asc. 55 ft. over SE. slope.
31.40 Over top of outcrop of yellow rocks, bear E. and W.
34.50 Leave same, bear NW. and SE.; desc. 35 ft.
36.00 Over flat. .
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap mkd.
                               321 322
                               . 1932
                                                     and raise a mound
          of stone, 3 ft. base, 2 ft. high, W. of cor.
51.70 Wash, 10 lks. wide, 6 ft. deep, course W.
62.00 Low spur, slopes W.; desc. 20 ft.
69.80 Short draw, course W.; asc. 18 ft.
79.65 Wire fence, bears E. and W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground and in a mound of stone to top, for cor. of secs. 15,16,21, and 22, with brass cap mkd.
                               -T8s R29E
                               s16 s15
                               S21 S22
                                  1932
                                                    and raise a mound
         of stone, 3 ft. base, 2 ft. high, W. of cor.
         Land: rolling.
Soil: rocky and adobe loam, 3rd rate.
         No timber. Undergrowth: greasewood, mesquite, catclaw,
            cactus, soapweed, etc.
       S.89°57'E., on random line, bet. secs. 15 and 22.
40.00 Set temp. \frac{1}{4} sec. cor.
79.98 Intersect N. and S. line at the cor. of secs. 14,15,22.
         and 23,
       Thence
       N.89°57'W., on true line, bet. secs. 15 and 22.
       Over rolling land; through scattering desert growth.
 6.40 Wash, 6 1ks. wide, course SW.
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15.00 Spur, slopes SW.

21.30 Wash, 6 lks. wide, course S.20°W.

30.50Spur, slopes SW.; desc. 45 ft.

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Chains
36.00 Short ravine, course SW.; asc. 25 ft.
      Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd.
39.99
                                                 and raise a mound
         of stone, 3 ft. base, 2 ft. high, N. of cor.
40.30 Short spur, slopes SW.; desc. 40 ft.
45.30 Wash, 6 lks. wide, course SW.; asc. 40 ft.
57.00 Spur, slopes SW.; desc. 95 ft. over general W. slope.
79.98 The cor. of secs. 15,16,21, and 22.
         Land: rolling.
         Soil: adobe loam and gravel, 2nd rate.
         No timber. Undergrowth: greasewood, cactus, catclaw,
           soapweed, etc.
      N.0.02, w., bet. secs. 15 and 16.7
       Desc. slightly; through scattering desert growth.
 1.30 Wash, 20 lks. wide, course SW.; asc. 74 ft.
16.30 Spur, slopes SW.; desc. 42 ft.
23.30 Wash, 8 lks. wide, course irregularly SW.; asc. 60 ft.
32.70 Spur, slopes SW.; desc. 30 ft.
37.80 Head of short ravine, course SW.; asc. 35 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap mkd.
                              $16 | $15°
                                                  and raise a mound of
         stone, 3 ft. base, 2 ft. high, W. of cor.
 40.30 Spur. slopes SW.; desc. 55 ft.
 44.80 Ravine, course SW.; asc. 50 ft.
 54.80 Spur, from East, slopes S.60°W.; desc. 70 ft.
62.50 Wash, 40 lks. wide, course S.60°W.; asc. 75 ft. over SE.
          slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 9,10,15, and 16, with
          brass cap mkd.
                             T8S R29E
                             S 9 S10.
```

\$16 | \$15 1932

```
Chains
                                                 and raise a mound of
         stone, 3 ft. base, 2 ft. high, W. of cor.
         Land: rolling.
         Soil: adobe loam; 2nd rate.
         No timber: Undergrowth: greasewood, cactus, soapweed.
       S.89°57'E., on random line, bet. secs. 10 and 15.
40.00 Set temp. \frac{1}{4} sec. cor.
79.98 Intersect N. and S. line 2 lks. S. of the cor. of secs.
         10,11,14, and 15.
       Thence
       N.89°58'W., on true line, bet. secs. 10 and 15.
       Desc. 75 ft. over NW. slope; through scattering desert
         growth.
 8.10 Ravine, course S.60°W.; asc. 35 ft.
15.00 Spur, slopes S.20°W. desc. 40 ft.
20.30 Ravine, course S.20°W.; asc. 70 ft.
26.80 Spur from N.60°E., slopes W.
37.00 Leave same, course S.60°W.; desc. 18 ft. over NW. slope.
39.99 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.
                              1932
                                               and raise a mound
         of stone, 3 ft. base, 2 ft. high, N. of cor.
       Desc. 130 ft. over NW. slope.
60.20 Wash, 10 lks. wide, course SW.; asc. 30 ft.
72.50 Short spur, slopes S.; desc. 30 ft.
75.10 Short ravine, course S.; asc. 30 ft. over E. slope.
79.98 The cor. of secs. 9,10,15, and 16.
         Land: rolling.
        Soil: adobe loam and gravel, 2nd rate.
Timber: total of 3 scrub cedars, all near line.
Undergrowth: greasewood, cactus, yucca, catclaw, mesquite.
       N.0^{\circ}02^{\circ}W., bet. secs. 9 and 10.
       Asc. 15 ft. along E. slope; through scattering desert
        growth.
 6.90 $pur, slopes SW.; desc. 45 ft.
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```
Chains
10.90 Wash, 10 lks. wide, course S.70°W.; asc. 67 ft.
17.70 Spur, slopes W.; desc. 37 ft.
23.50 Head of ravine, course W.; asc. 62 ft.
29.80 Spur, slopes irregularly to W.; desc. 85 ft.
37.90 Wash, 15 lks. wide, course W.; asc. slightly.
38.40 Small wash, from NE., at mouth.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, with a stone, mkd. with cross (X) deposited beside, and in a mound of stone to top, for \( \frac{1}{4} \) sec. cor,
         with brass cap mkd.
                                $9 S10
       Asc. 55 ft. over SE. slope.
48.30 Spur, slopes W:; desc. 60 ft.
54.70 Ravine, course W., asc: 45 ft.
59.30 Spur, slopes W:; desc: 25 ft.
61.90 Ravine, course W.; asc. 25 ft.
65.30 Spur, slopes W.; desc. 15 ft.
67.80 Ravine, near head, course W.; asc. 40 ft.
72.10 Ridge, bears NW. and SE., slopes SE.; along broken E.
          slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., on cross (X) on bedrock, supported in a mound of stone, 8 ft. base,
          3 ft, high, for cor. of secs. 3,4,9, and 10, with brass
          cap mkd.
                                T.85 R29E
                                  39 310
                                   1932
         Land: rolling.
Soil: gravel, 3rd rate.
         No timber. Undergrowth: greasewood, cactus, pear,
            yucca, catclaw, scrub cedar.
       S.89°58'E., on random line, bet. secs. 3 and 10.
40.00 Set temp. \frac{1}{4} sec. cor.
80.02 Intersect N. and S. line 5 lks. N. of the cor. of secs.
          2,3,10, and 11.
```

N.89°56'W., on true line, bet. secs. 3 and 10.

Over valley bottom; through scattering desert growth.

```
Chains
 0.03 Leave small wash, course SW.
13.30 Right bank of rocky wash, 5 ft. high, course N.60°W.
16.40 Left bank of same.
23.80 Dim road, bears NW. and SE.
40.01 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with bress cap mkd.
                                                  and raise a mound
         of stone, 3 ft. base, 2 ft. high, N. of cor.
76.50 Leave flat, bears N. and S.; asc. 30 ft. over rocky E.
         slope.
80.02 The cor. of secs. 3,4,9, and 10.
         Land: valley bottom.
Soil: gravel and sand, 2nd rate.
No timber. Undergrowth: mesquite, catclaw, greasewood,
           cactus, soapweed, scrub cedar.
       N.0°03'E., on random line, bet. secs. 3 and 4.
40.00 Set temp. 2 sec. cor.
81.28 Intersect N. bdy. of Tp. 16 lks. E. of the cor. of secs.
         3,4,33, and 34, hereinbefore described.
       Thence
       S.0°04'E., on true line, bet. secs. 3 and 4.
       Asc. 30 ft. over N. slope; through scattering desert
         growth.
 3.00 Spur, slopes S.70°W.; desc. 80 ft. over S. slope.
12.80 Wash, 10 lks. wide, course W., soon SW.; asc. 55 ft.
18.00 Spur, slopes SW.; desc. 40 ft. over SE. slope.
36.80 Concrete house bears S.37°W.
41.00 Enter rocky wash, 8 ft. bank, course W.
41.28 True point for 4 sec. cor. falls in wash.
41.94 S. edge of concrete house bears N.86\frac{1}{2}°W.; well bears
         S.862°E., about 7 chs. dist.; another well bears about 12 chs. East; a masonry tank, about 20 by 40 ft., bears about 4 chs. W.
42.60 Left bank of wash, 5 ft. high, bears E. and W.
```

43.23 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the

mkd.

ground, for witness cor. to 4 sec. cor., with brass cap

Chains wic S4 S3 of stone, 3 ft. base, 2 ft. high, W. of cor. 45.80 Unused road, bears NE. and NW.

47.30 Unused road, bears SE. and NW.

51.40 Wash, 15 1ks. wide, course N.20°W.; asc. 30 ft.

54.00 Over broken rocky E. slope.

81.28 The cor. of secs. 3,4,9, and 10.

Land: rolling and broken. Soil: adobe loam, 2nd rate and rocky, 4th rate.

No timber. Undergrowth: greasewood, ocatillo, mesquite, catclaw, soapweed, scrub cedar.

and raise a mound

Beginning at the cor. of secs. 4,5,32, and 33, on the S. bdy. of the Tp., which is an iron post, 2 ins. diam., projecting 10 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record.

N.0°02'W., bet. secs. 32 and 33.

Desc. 292 ft. along W. slope; through scattering desert growth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{2}$ sec. cor., with brass cap mkd.

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

Over flat top of spur, slopes NW.

48.00 Leave same; desc. 60 ft. over NE. slope.

52.70 Enter wash, from SE., course N.

55.00 Leave same, 8 lks. wide, course NW.; asc. 40 ft. over S. slope.

60.00 Flat-topped spur, slopes NW.; desc. 38 ft. over N. slope.

66.90 Wash, 20 lks. wide. course W.; asc. 12 ft.

71.40 Over flat spur, slopes NW.

76.40 Leave same; desc. 35 ft. over N. slope.

79.00 Slope changes; along E. slope.

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SUBDIVISIONS OF T.8 S., R.29 E.
Chains
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 28,29,32, and 33, with
       , brass cap mkd.
                              T85 R29E
                               s29 | s28
                              S32 S33
                                                    and raise a mound
         of stone, 3 ft. base, 2 ft. high, W. of cor.
         Land: rolling.
         Soil: rocky adobe loam, 2nd rate.
No timber. Undergrowth: catclaw, soapweed, cactus,
           greasewood.
         -----
       East, on random line, bet. secs. 28 and 33.
40.00 Set temp. \frac{1}{2} sec. cor.
79.82 Intersect N. and S. line 9 lks. N. of the cor. of secs.
         27,28,33, and 34.
      Thence
      N.89°56'W., on true line, bet. secs. 28 and 33.
      Desc. 150 ft. over W. slope; through scattering desert
         growth.
 8.40 Ravine, course S., soon W.; asc. 145 ft. over E. slope.
15.10 | 3hort spur, slopes S.; desc. 215 ft. over Sw. slope.
38.20 Ravine, course SW.; asc. 27 ft. over SE. slope.
39.91 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \frac{1}{4} sec. cor., with brass cap mkd.
                            1932
                                               and raise a mound
         of stone, 3 ft. base, 2 ft. high, W. of cor.
      Asc. 20 ft. over SE. slope.
44.50 Spur, slopes S.20°W., soon S.70°W.
48.00 Head of ravine, course Sw.; desc. 140 ft. over Sw.slope.
71.60 Ravine, near mouth, course 5.30°W.; along S. slope.
78.20 Wash, 20 lks. wide, course N.70°W.; over bottom land.
```

79.82 The cor. of secs. 28,29,32, and 33.

Land: rolling. Soil: rocky loam, 3rd rate.

No timber. Undergrowth: greasewood, mesquite, catclaw, ocatillo, cactus, etc.

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N.0.02.W., bet. secs. 28 and 29.
      Desc. slightly; through scattering desert growth.
 0.60 Wash, 20 lks. wide, course N.70°W.; asc. 471 ft. over SSW. slope.
31.80 Ridge, bears NW. and SE.; along E. slope
40.00 Set an iron post, 3 ft. long, 1 in. diam., 2 ins. in the ground, with a stone, 14 x 8 x 8 ins., mkd. with cross
         (X), deposited at base, and in a mound of stone to top,
         for \frac{1}{4} sec. cor., with brass cap mkd.
                              329 | 528
                                 1932
41.40 Rocky point, projects E.; desc. 458 ft. over general N. slope, to ravine.
45.00 Spur, slopes N.30°E.
58.70 Ravine, course irregularly NE.; asc. 15 ft. along E.slope.
69.00 Spur, from SW., slopes N.; desc. 40 ft. over top of same.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 20,21,28, and 29, with
         brass cap mkd.
                             T85,R29E
                              520 521
                              S29 S28
                                1932
                                                      and raise a
         mound of stone, 3 ft. base, 2 ft. high, w. of cor.
         Land: mountainous.
Soil: rocky adobe, 3rd rate.
         No timber. Undergrowth: greasewood, cactus, soapweed,
           pear, catclaw, mesquite in washes.
       S.89°56'E., on random line, bet. secs. 21 and 28.
40.00 Set temp. \frac{1}{4} sec. cor.
79.96 Intersect N. and S. line 2 lks. N. of the cor: of secs.
         21,22,27, and 28.
       Thence
       N.89°55'W., on true line, bet. secs. 21 and 28.
       Along N. slope; through scattering undergrowth.
 4.00 Slope changes; desc. 75 ft. over W. slope.
 9.90 Ravine, course N.30°E.; asc. 275 ft. over E, slope.
22.40 Rocky point, projects N.; desc. 30 ft. along N. slope.
27.20 Head of ravine, course N.; asc. 30 ft. along N. slope.
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32.20 Ridge, bears SE. and W.; desc. 118 ft. over top of same.

Chains 39.98 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd.

321 4328

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

Desc. slightly over top of ridge.

44.50 Leave ridge, bears E. and NW.; desc. 250 ft. over SW. slope.

71.20 Wash, 20 lks. wide, course N.; asc. 60 ft. over E. slope.

79.96 The cor. of secs. 20, 21, 28 and 29.

Land: mountainous.

Soil: volcanic, 3rd rate.
No timber. Undergrowth: greasewood, cactus, pear,

· soapweed, catclaw, mesquite in washes.

N.0°02'W., bet. secs. 20 and 21.

Desc. 120 ft. over gentle N. slope; thru, moderate desert growth.

22.60 Wash, 20 lks. wide, course N.20°W.

24.40 Main channel of same, 20 lks. wide, 4 ft. deep, course N.SO.M.

33.00 Enter same wash, 150 lks. wide, course N.

38.00 Leave same, 40 lks. wide, course N.10°E.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \frac{1}{4} sec. cor., with brass cap mkd.

20 321

and raise a

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

41.30 Same wash, 30 lks. wide, course N.20°W.

48.40 Same wash, course N.20°E.

56.00 Same wash, course N.20°W.

73.50 Main wash, 60 lks. wide, 4 ft. deep, course N.30 W.; asc. slightly.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 16,17,20, and 21, with brass cap mkd.

> T6S R29E \$17 | 316 320 | 321 1932

> > and raise a mound

```
Chains
        of stone, 3 ft. base, 2 ft. high, W. of cor.
        Land: rolling.
        Soil: rocky adobe, 3rd rate.
        No timber. Undergrowth: mesquite, catclaw, cactus,
          greasewood, soapweed.
      S.89°55'E., on random line, bet. secs. 16 and 21.
40.00 | Set temp. \frac{1}{4} sec. cor.
79.94 Intersect N. and S. line 9 lks. N. of the cor. of secs.
        15,16,21, and 22.
      Thence
      N.89°51'W., on true line, bet. secs. 16 and 21.
      Over gently rolling land; through scattering desert
        growth.
 2.40 Fence, bears N.80°W. and 3.80°E.; wash, 20 lks. wide,
        course SW.
16.00 | Short draw, course 3.20°W.
39.97 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ½ sec. cor., with brass cap mkd.
                            1932
                                             and raise a mound of
        stone, 3 ft. base, ? ft. high, N. of cor.
44.00 Wash, 10 lks. wide, course SW.
57.50 Dim old road, bears NW. and SW.
79.94 The cor. of secs. 16,17,20, and 21.
        Land: gently rolling. Soil: adobe loam, 2nd rate.
         No timber. Undergrowth: greasewood, catclaw, cactus,
           soapweed, yuccā, etc.
         ____
       N.0°02'W., bet. secs. 16 and 17.
       Over gently rolling land; through scattering desert .
         growth.
 3.80 Wash, 20 lks. wide, 3 ft. deep, course 3W.
 5.00 Top of bank, 10 ft. high, bears SW. and NE.
 7.20 Fence, bears E. and W.
 20.30 Low spur, slopes SW.
 27.80 Short draw, course S.80°W.
30.10 Small wash, course SW.; asc. 50 ft.
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SUBDIVISIONS OF T.8 S., R.29 E.
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Chains 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, with a stone, 12 x 8 x 8 ins., mkd. with cross (X) deposited beside, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

> S17 S16 1932

Cor. stands on flat spur, slopes SW.

Desc. 35 ft. over NW. slope.

50.80 Wash, 10 lks. wide, course S75°W.; asc. 20 ft.

57.50 Low spur, slopes SW:; desc. slightly.

64.50 Wash, 10 1ks. wide, course S.30°W.; asc. 35 ft. over SE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 8,9,16, and 17, with brass cap

T83 R29E **\$8** | \$9 \$17 316 1932

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

Land: rolling. Soil: adobe loam, 2nd rate. No timber. Undergrowth: greasewood, soapweed, cactus. catclaw, mesquite, etc.

S.89°51'E., on random line, bet. secs. 9 and 16.

40.00 |Set temp. 1/4 sec. cor.

80.02 Intersect N. and S. line 5 lks. S. of the cor. of secs. 9,10,15, and 16.

Thence

N.89°53'W., on true line, bet. secs. 9 and 16.00

Asc. 33 ft. over SE. slope; through scattering desert growth.

3.30 Spur, slopes Sw.; desc. 90 ft. over Nw. slope.

14.80 Wash, 10 lks. wide, course SW.; along S.slope.

31.00 Short spur, slopes SW.; desc. 60 ft. over NW. slope.

37.00 Ravine, course SW.; asc. 25 ft. over SE. slope.

40.01 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

Chains and raise a mound of stone, 3.ft. base, 2 ft. high, N. of cor. Over rolling top of spur, slopes. 3.80.W. 60.00 Over yellow volcanic rocks; through a few scattering scrub ceders and oak. 72.50 Leave same; desc. 50 ft. 76.40 Ravine, from NE., course S.20°W.; asc. 15 ft. 80.02 The cor. of secs. 8,9,16, and 17. Land: rolling. Soil: gravel and adobe loam, 2nd and 3rd rates. Timber: scrub cedar and oak. Undergrowth: greasewood, cactus, soapweed, yucca, catclaw, etc. $N.0^{\circ}02^{\dagger}W.$, bet. secs. 8 and 9. Asc. 15 ft. over SE. slope; through scattering desert growth. 4.00 Spur, slopes W.; desc. 40 ft. 15.00 Wash, 15 lks. wide, course N.70°W. 20.50 Wash, 15 lks. wide, course irregularly W.; asc. 35 ft. 25.10 Small wash, course SW. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd, **s**8|s9 and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Asc. 50 ft. over general S. slope. 52.00 Spur, slopes SW., pass bears 3 chs. SW.; over broken W. slopė. 60.50 Ravine, course Sw., soon NW. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 4,5,8, and 9, with brass cap mkd. T83, R29E S5 | S4

s8 | s9

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

Land: rolling and broken. Soil: adobe loam, 2nd rate and rocky, 3rd rate. No timber. Undergrowth: greasewood, catclaw, cactus, yucca, bayonet, ocatillo, etc.

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SUBDIVISIONS OF T.8 S., R.29 E.
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8.89°53'E., on random line, bet. secs. 4 and 9.
40.00 Set temp. \frac{1}{4} sec. cor.
80.14 Intersect N. and S. line 2 lks. N. of the cor. of secs.
         3,4,9, and 10.
       Thence
       N.89°52'W., on true line, bet. secs. 4 and 9.
       Asc. 85 ft. over rocky E. slope; through scattering desert
 7.70 A volcanic ridge, bears N. and S.; desc. 170 ft. over SW.
         slope.
14.90 Head of wash, course S.20°E.; asc. 144 ft. oven E. slope.
40.07 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \frac{1}{4} sec. cor., with brass cap mkd.
                            1932 . .
                                             and raise a mound of
         stone, 3 ft. base, 2 ft. high, N. of cor.
       Asc. 523 ft. over E. slope.
57.80 Hill, bears N. and S.; desc. 564 ft. over Sw. slope.
80.14 The cor. of secs. 4,5,8, and 9.
         Land: mountainous.
         Soil: rocky, 3rd rate.
Timber: very scattering scrub cedar. Undergrowth:
           greasewood, cactus, ocatillo, soapweed, etc.
       N.0^{\circ}04 \, on random line, bet. secs. 4 and 5.
40.00 Set temp. \frac{1}{4} sec. cor.
81.04 Intersect N. bdy. of Tp. 2 lks. W. of the cor. of secs. 4,5,32, and 33, hereinbefore described.
      Thence
       S.0°03'E., on true line, bet. secs. 4 and 5.
       Over flat; through scattering undergrowth.
24.00 Desc. 10 ft. over S. slope.
25.00 Over rocky bottom land.
33.50 Enter wash, from NE., course W., wood road in bottom.
34.50 Leave same; asc. 20 ft.
35.00 Top of bank, bears E. and W.; over flat.
38.30 Old unused wagon road, bears E. and W.
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41.04 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ½ sec. cor., with brass cap mkd.

\$5 S4 1932

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

Desc. slightly.

45.30 Edge of wash, course W.

45.60 Wood road in same, bears E. and W.

48.20 South edge of same; asc. bank 5 ft. high; over bottom and.

55.00 Leave bottom land, breaks gently; asc. 175 ft. over NW. slope.

71.00 Ridge, bears E. and W., slopes W.; along broken W. slope.

81.04 The cor. of secs. 4,5,8, and 9.

Land: flat and rolling.

Soil: sandy, 1st rate and rocky, 3rd rate.

No timber. Undergrowth: greasewood, cactus, pear, cholla bayonet, mesquite, catclaw, ocatillo, soapweed.

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Beginning at the cor. of secs. 5,6,31, and 32, on the S. bdy. of the Tp., which is an iron post. 2 ins. diam., projecting 8 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record.

N.0°03'W., bet. secs. 31 and 32.

Over open flat; through scattering desert growth.

10.00 Desc. 80 ft. over gentle N. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

531 S32

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

Desc. 91 ft. over NE. slope.

57.30 Rocky wash, 10 lks. wide, course NW.; over flat.

70.00 Low spur, slopes NW.; desc. 86 ft. over NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 29,30,31, and 32, with brass cap mkd.

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Chains	and raise a mound
	of stone, 3 ft. base, 2 ft. high, W. of cor.
	Land: gently rolling. Soil: adobe loam, 2nd rate. No timber. Undergrowth: greasewood, catclaw, cactus.
	East, on random line, bet. secs. 29 and 32.
40.00	Set 'temp. \frac{1}{4} sec. cor.
80.04	Intersect N. and 3. line 37 lks. 3. of the cor. of secs. 28,29,32, and 33.
	Thence
	5.89°44'W., on true line, bet. secs. 29 and 32.
	Over gently rolling land; through scattering desert growth.
13.90	Wash, 10 lks. wide, course 5.60°W.
23.00	Same wash, course NW.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground; for \$\frac{1}{2}\$ sec. cor., with brass cap mkd.
er i i	, 329
	⁴ 532
•	1932
	and raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
48.30	Wash, 20 lks. wide, 6 ft. deep, course N.30°W.
68.90	Wash, 10 lks. wide, 5 ft. deep, course N.20°W.
80.04	The cor. of secs. 29,30,31, and 32.
	Lend: gently rolling. Soil: adobe loam, 2nd rate.
	No timber. Undergrowth: greasewood, mesquite, catelaw, cactus, soapweed; yucca, etc.
	West, on true line, bet. secs. 30 and 31.
7	Asc. 80 ft. over E. slope; through scattering desert growth.
9.00	Short apur, slopes N.30°W.; desc. 110 ft. over NW. slope.
	Rocky wash, 40 lks. wide, course N.20°E.; asc 15 ft.
and the second	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, with a stone, 16 x 10 x 8 ins., mkd. with cross (X), deposited beside, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.
	330 4 331
	1932

Asc. 8 ft. over SE. slope.

40.50 Over flat, bears N. and S.

60.00 Leave same, irregular; asc. 56 ft. over E. slope.

68.50 Over flat, hears N. and 3., slopes N.

88.10 Intersect the E. bdy. of T.8 S., R.28 E.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 30 and 31, with brass cap mkd.

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

From point of intersection the original cor. of secs. 25, 30,31, and 36, bears South, 3.56 chs. dist.; an iron post, 3 ins. diam., projecting 12 ins. above a small mound of stone, firmly set, mkd. and witnessed as described in the official record. This cor. will henceforth refer to areas in R.28 E., only; I alter the marks on the brass cap of the iron post to read:

and rehabilitate

the witness mound W. of cor.

At the mid-point of the W. bdy. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 31, only, with brass cap mkd.

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

From the cor. the original $\frac{1}{4}$ sec. cor. bears South, 3.40 chs. dist.; an iron post, I in. diam., firmly set, projecting, 12 ins. above ground, mkd. on brass cap and witnessed as described in the official record. This $\frac{1}{4}$ sec. cor. will henceforth refer to areas in sec. 36, only; I alter the marks on the cap of the post to reac

and rehabilitate the

mound of stone around the post.

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SUBDIVISIONS OF T.8 S., R.29 E.
                                                                             BOOK 3012
 Chains
         Returning to the cor. of secs. 29,30,31, and 32,
         N.0°03'W., bet. secs. 29 and 30.
         Desc. gentle NE. slope; through scattering desert growth.
 12.60 Mouth of wash, 20 lks. wide, course N.20°E.
 14.60 Center of wash, 100 lks. wide, course irregularly W.;
           asc. gentle S. slope 90 ft.
 28.10 Short draw, course S.709W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, with a stone, 12 x 8 x 8 ins., mkd. with cross (X) deposited beside, and in a mound of stone to top,
           for $\frac{1}{4}$ sec. cor., with brass cap mkd.
                                     s30 s29
         Asc. slightly along E. slope.
 48.80 Hillside drain, course S.60°W,; asc. 311 ft. over S.
          slope.
 64.00 Ridge, bears E. and W.; desc. 55 ft. over NW. slope.
 70.50 Head of ravine, course W.; asc. 20 ft. over SW. slope.
76.00 Spur, slopes NW.; desc. 36 ft. over NE. slope.
Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, with a stone, 12 x 8 x 8 ins., mkd. with cross (X), deposited at base, and in a mound of stone to top, for cor. of secs. 19,20,29, and 30, with brass cap mkd.
                                 T8s R29E .
                                    S19 S20
                                    S30 S29
           Land: rolling.
           Soil: volcanic, 3rd rate.
No timber. Undergrowth: greasewood, cactus, soapweed,
             ocatillo.
        N.89°44'E., on random line, bet. secs. 20 and 29.
40.00 Set temp. \frac{1}{4} sec. cor.
80.04 Intersect N. and S. line 4 lks. S. of the cor. of secs. 20,21,28, and 29.
        Thence
        8.89°42'W., on true line, bet. secs. 20 and 29.
```

Desc. 56 ft. over W. slope; through scattering desert growth and heavy grass.

4.40 Ravine, course N.; asc. 40 ft. over E. slope.

9.00 blope changes; along broken N. slope.

```
22.30 Ravine, course N.; asc. 185 ft. over E. slope.
35.00 Spur, slopes NW.; desc. 60 ft. over W. slope.
39.90 Ravine, course NW.; soon W.
40.02 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, with a stone, 12 x 8 x 8 ins., mkd. with cross
                     (X), deposited at base, and in a mound of stone to top, for \( \frac{1}{4} \) sec. cor., with brass cap.mkd.
                Asc. 20 ft. over N. slope.
42.00 Slope changes; desc. 90 ft. along N. slope.
60.80 Ravine, near mouth, course N.; asc. 120 ft. along N.slope
80.04 The cor. of secs. 19,20,29, and 30.
                     Land: rolling.
Soil: rocky adobe, 3rd rate.
                     No timber. Undergrowth: catclaw, ocatillo, scapweed,
                        cactus, greasewood, bayonet.
                                               ta de la compaña de la compaña
                                 Service . Plan
                                                                       "你们更没有一条数型设施数据,更多然为效。
                West, on true line, bet. secs. 19 and 30.
                Along N. slope; through scattering desert growth.
4.30 Spur, slopes NW.; desc. 30.ft. along N. slope.
   9.30 Spur, slopes, NW.; desc., 175 ft. over SW. slope.
26.80 Wash, 15 lks. wide, course NW.; asc. 135 ft. over NE.
                     slope.
   40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, with a stone, 14 x 8 x 6 ins., mkd. with cross (X), deposited at base, and in a mound of stone to top,
                      for ½ sec. cor., with brass cap mkd.
                                                               - - 1932----
                 Asc. 40 ft. along N. slope.
55.00 Spur, slopes NW.; desc. 298 ft. over SW. slope.
74.60 Ravine, course N., from SE.; asc. 60 ft. along N. slope.
 88.00 Intersect the E. bdy. of T.8 S., R.28 E.
                At intersection
                   et an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, with a stone, 12 x 8 x 6 ins., mkd. with
                Set an iron post,
                      cross (X), deposited at base, and in a mound of stone
                     to top, for closing cor. of secs. 19 and 30, with brass cap mkd.
                     brass cap mkd.
```

Chains

From point of intersection the original cor. of secs. 19,24,25, and 30 bears South, 3.36 chs. dist.; an iron post, 3 ins. diam., projecting 12 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This cor. will henceforth refer to areas in R.28 E., only; I alter the marks on the brass cap of the iron post to read:

and rehabilitate the

witness mound W. of cor.

At the mid-point on the W. bdy. of sec. 30,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec. cor. of sec. 30, only, with brass cap mkd.

and raise a_mound of stone, 3 ft. base, 2 ft. high, E. of cor.

From the cor. the original \(\frac{1}{4}\) sec. cor. bears South, 3.46 chs. dist.; an iron post, 1 in. diam., projecting 10 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This \(\frac{1}{4}\) sec. cor. will henceforth refer to areas in sec. 25, only; I alter the marks on the brass cap of the post to read:

and rehabilitate

the mound of stone W. of cor.

Returning to the cor. of secs. 19,20,29, and 30.

N.0°03'W., bet. secs. 19 and 20.

Desc. 203 ft. over NE. slope; through scattering desert growth.

17.20 Rocky wash, 15 lks. wide, course NW.; along W. slope.

22.70 Short ravine, course NW.; asc. 55 ft. over SW. slope.

Chains
33.70 Spur, slopes NW.; desc. 75 ft. over NE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.

\$19 \(520 \)

1932

... and raise a mound

of stone, 3 ft. base, 2 ft. high, W. of cor.

Desc. 80 ft. over NNE. slope.

44.00 Foot of slope; desc. gently.

52.00 Draw, course NW.: over flat, bears E. and W.

65.00 Wash, 10 lks. wide, 6 ft. deep, course N.70°W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 17,18,19, and 20, with brass cap mkd.

T83 R29E 318 317 S19 S20 1932

of stone, 3 ft. base, 2 ft. high, W. of cor.

Land: rolling and flat.
Soil: rocky adobe, 2nd and 3rd rates.
No timber. Undergrowth: gressewood, catelew, cactus, soapweed, mesquite, ocatillo.

N.89°42'E., on random line, bet. secs. 17 and 20.

40.00 Set temp. 4 sec. cor.

79.96 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 16,17,20, and 21.

Thence

S.89°43'W., on true line, bet. secs. 17 and 20.

Over flat; through dense desert growth.

3.10 Wash, 40 lks. wide, course NW.; over washed land.

12.20 Same wash, 60 lks. wide, 4 ft. deep, course SW.

31.40 Same wash, course NW.; leave washed land and enter moderate undergrowth.

39.98 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd.

\$17 \$20 . 1932

47

SUBDIVISIONS OF T.8 S., R.29 E.

and raise a mound of

stone, 3 ft. base, 2 ft. high, N. of cor.

79.96 The cor. of secs. 17,18,19, and 20.

Land: flat.

Soil: adobe and loam, 1st and 2nd rates.

No timber. Undergrowth: mesquite, catclaw, ironwood.

soapweed, cactus, yucca, greasewood.

West, bet. secs. 18 and 19.

Over flat; through moderate desert growth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

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

41.60 Left bank of wash, 6 ft. high; course of wash, S.70°W.

44.20 Right bank of same, 5 ft. high.

61.70 Wash, 30 lks. wide, course S.60°W.

88.02 Intersect the E. bdy. of T.8 S., R.28 E.

At intersection

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 18 and 19, with · brass cap mkd.

and raise a mound of stone, 3 ft. base, ? ft. high, E. of cor.

From point of intersection the original cor. of secs. 13,18,19, and 24 bears South, 3.30 chs. dist.; an iron post, 3 ins. diam., projecting 12 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This cor. will henceforth refer to areas in R.28 E., only; I alter the marks on the brass cap of the post to read:

and rehabilitate

· the witness mound W. of cor.

Land: flat.

Soil: adobe loam, 1st rate.

SUBDIVISIONS OF T.8 S., R.29 E. No timber. Undergrowth: greasewood, cactus, catclaw, mesquite, scapweed. At the mid-point on the W. bdy. of sec. 19 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor. of sec. 19, only, with brass cap mkd. and raise a mound of stone, 3 ft. base, 2 ft. high, E. of cor. From the cor. the original 4 sec. cor. bears South, 3.33 chs. dist.; an iron post, 1 in. diam., projecting 10 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This \(\frac{1}{2} \) sec. cor. will henceforth refer to areas in sec. 24, only; I alter the marks on the brass cap of the iron post to read: 3 S24 and rehabilitate the witness mound W. of cor. Returning to the cor. of secs. 17,18,19, and 20. N.0°03'W., bet. secs. 17 and 18. Over gently rolling land; through scattering desert growth. 2.90 Enter wash, course 3.80°W. 5.40 Leave same. 11.90 Wire fence, bears E. and W. 18.00 Low spur, slopes \$.70 W. 25.20 Wash, 20 lks. wide, course S.60°W.; a hill bears about 20 chs. W. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. s18 s17 and raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. 49.00 Wash, 10 lks. wide, course 5.70°W.; asc. 70 ft. over S. slope. 62.00 Ridge, bears E. and W.; pass bears 1 ch. W.; desc. 50 ft.

68.20 Wash, 10 lks. wide, course W.; asc. 35 ft.

77.00 Spur, slopes W.; desc. 22 ft.

Chains 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 7,8,17, and 18, with brass cap

> T8s R29E s7 | s8 S18 S17 1932

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

Land: rolling. Soil: adobe loam, 2nd rate.

No timber. Undergrowth: greasewood, cactus, catclaw,

soapweed, etc.

N.89°43'E., on random line, bet. secs. 8 and 17.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

79.78 Intersect N. and S. line, 4 lks. N. of the cor. of secs. 8,9,16, and 17.

Thence

 $8.89^{\circ}45^{\circ}W$., on true line, bet. secs. 8 and 17.

Asc. 101 ft. over general E. slope; through scattering scrub cedar and desert growth.

8.00 Over yellow volcanic rocks.

14.00 Leave same.

26.30 Ridge, bears N. and S. at this point; generally NE. and Sw. Desc. 90 ft. over Sw. slope.

39.89 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, with a stone, 12 x 8 x 6 ins., mkd. with cross (X), deposited at base, and in a mound of stone to top, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

Desc., 20 ft. along S. slope.

48.90 Ravine, course N.80 W.; asc. 15 ft. along N. slope.

54.00 Slope changes; desc. 55 ft. over NW. slope.

61.40 Same ravine, course SW.; asc. 30 ft. over SE. slope.

71.60 Spur, slopes SW.; desc. 65 ft. over NW. slope.

79.78 The cor. of secs. 7,8,17, and 18.

Land: rolling. Soil: rocky adobe, 3rd rate.

Timber: very scattering scrub cedar. Undergrowth: greasewood, ocatillo, soapweed, catclaw, cactus.

```
mest, bet. secs. 7 and 18.
       Over flat, slopes W.; through scattering desert growth.
26.00 A flat-topped butte bears about 19 chs. N.
26.90 Wash, 10 lks. wide, course NW.
31.00 Same wash, course S.60°W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
                                             olige "Cone Graes.
O limber. Courte
          and raise a mound of stone, 3 ft. base, ? ft. high, N. of cor.
45.00 The W. end of top of hill bears about 15 chs. S.; asc. about 30 ft. over flat, slopes E.
.55.00 Foot of hill, bears NE. and SW.; asc. 130 ft. over SE.
          slope.
67.40 Hill, bears NE. and SW., top about 3 chs. SW.; desc. 160
          ft. over NW. slope.
87.93 Intersect the E. bdy. of T.8 S., R.28 E.
        At intersection
        Set an iron post, 3 ft. long, 2 ins. diam. 28 ins. in the ground, for closing cor. of secs. 7 and 18, with
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brass cap mkd.

T85 | \$83. R28E 318 R29E 1932

and raise a mound

of stone, 3 ft. base, 2 ft. high, E. of cor.

Cor. stands 60 lks. S. of and 15 ft. higher than a small wash at foot of hill, course SW.

From point of intersection the original cor. of secs. 7,12,13, and 18 bears South 3.13 chs. dist.; an iron post 3 ins. diam., projecting 10 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This cor. will henceforth refer to areas in R.28 E., only; I alter the marks on the brass cap of the post to read:

> $-231_{f T88}$, which is the symmetric R28E R29E 512 S13 S18 1914

> > 13 100 . The and rehabilitate

the witness mound W. of cor. Chains

Land: flat and rolling.

Soil: sand and adobe, 1st and 3rd rates.

No timber. Undergrowth: greasewood, catclaw, mesquite, cactus, ocatillo, soapweed,

At the mid-point on the W. bdy. of sec. 18.

True point for $\frac{1}{2}$ sec. cor. falls in wash. At a point 80 lks. South of true point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for witness cor. to $\frac{1}{2}$ sec. cor. of secs 18, only with brass cap mkd.

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

From true point for cor. the original sec. cor. bears South, 3.21 chs. dist.; an iron post, 1 in. diam., projecting 10 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This \(\frac{1}{4} \) sec. cor. will henceforth refer to areas in sec. 13, only; I alter the marks on the brass cap to read:

1914

and rehabilitate

the witness mound W. of cor.

Returning to the cor. of secs. 7,8,17, and 18.

 $N.0^{\circ}03$ 'W., bet. secs. 7 and 8.

Desc. 8 ft.; through scattering desert growth.

1.50 Short ravine, course W., from N.60°E.; asc. 103 ft. over SW. slope.

12.60 Ridge, bears E. and W.; desc. 40 ft.

39.20 Small wash, course NW.; asc. 10 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd.

\$7 \$8 1932

of stone, 3 ft. base, 2 ft. high, W. of cor.

Desc. gently.

59.60 Wash, 30 lks. wide, course S.80 W.; asc. 85 ft. over S. slope.

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72.10 Hill, top bears 5 chs. N.70°W., pass bears 5 chs. S.70°E.
         Desc. 50 ft. over NE. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam. 28 ins. in the ground, for cor. ofsecs. 5,6,7, and 8, with brass
         cap mkd.
                                T8s R29E
                                 s6 s5
                                  1932
                                                 and raise a mound
         of stone, 3 ft. base, 2 ft. high, W. of cor.
         Land: rolling.
Soil: adobe loam, 2nd rate.
         No timber. Undergrowth: greasewood, catclaw, cactus,
            soapweed, etc.
       N.89°45'E., on random line, bet. secs. 5 and 8.
 40.00 Set temp. \(\frac{1}{4}\) sec. cor.
 79.72 Intersect N. and S. line at the cor. of secs. 4,5,8, and
         ٠9.
       Thence
        S.89°45'W., on true line, bet. secs. 5 and 8.
       Desc. 180 ft. over W. slope; through scattering desert
         growth.
 15.70 Hillside drain, course NW.
39.86 Set an iron post, 3 ft. long, I in. diam., 28 ins. in the ground, for ½ sec. cor., with brass cap mkd.
                               1932
                                                 and raise a mound
          of stone, 3 ft. base, 2 ft. high, N. of cor.
  46.00 Small wash, course SW.; asc. gently.
 59.80 Low spur, slopes SW.; desc. gently.
 79.72 The cor. of secs. 5,6,7, and 8.
          Land: rolling.
          Soil: rocky adobe, 2nd and 3rd rate.
          No timber. Undergrowth: greasewood, cactus, catclaw,
            soapweed, mesquite, ocatillo, etc.
        West, bet. secs. 6 and 7.
        Along N. slope; through scattering desert growth.
 11.50 Blope changes; desc. 25 ft. over NW. slope.
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20.20 Wash, 20 lks. wide, course SW.; over flats.

Chains 26.60 Wash, 20 lks. wide, course S.20°E.

32.80 Enter wash, course S.20°E.

35.00 Leave same.

36.30 Asc. 10 ft. bank, bears N. and S.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4} \) sec. cor., with brass cap mkd.

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

87.86 Intersect the E. bdy. of T.8 S., R.28 E.

At intersection

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 6 and 7, with brass cap mkd.

and raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.

From point of intersection the original cor. of secs. 1, 6,7, and 12 bears South 3.07 chs. dist.; an iron post, 3 ins. diam., projecting 12 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This cor. will henceforth refer to areas in R.28 E., only. I alter the marks on the brass cap of the post to read:

and rehabilitate

the witness mound W. of cor.

Land: flat and rolling.

Soil: adobe loam, 2nd rate, caliche subsoil.

No timber. Undergrowth: greasewood, mesquite, catclaw,

cactus, soapweed,

At the mid-point on the W. bdy. of sec. 7

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 7, only, with brass cap mkd.

Chains

1932

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

From the cor. the original $\frac{1}{4}$ sec. cor. bears South, 3.10 chs. dist.; an iron post, 1 in. diam., projecting 10 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This $\frac{1}{4}$ sec. cor. will henceforth refer to areas in sec. 12, only; I alter the marks on the brass cap of the post to read:

1914

and rehabilitate

the witness mound W. of cor.

At a point 40.00 chs. N. of the closing cor. of secs. 6 and 7

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 6, only, with brass cap mkd.

1932

and raise a mound

of stone, 3 ft. base, 2 ft. high, E. of cor.

From the cor. the original \(\frac{1}{4}\) sec. cor. bears South, 3.07 chs. dist.; an iron post, l in. diam., projecting 10 ins. above ground, firmly set, mkd. on brass cap and witnessed as described in the official record. This \(\frac{1}{4}\) sec. cor. will henceforth refer to areas in sec. l, only; I alter the marks on the brass cap of the post to read:

1914

and rehabilitate

the witness mound W. of cor.

Returning to the cor. of secs. 5,6,7, and 8,

N.O°03'W., on random line.

40.00 Set temp. 4 sec. cor.

81.38 Intersect N. bdy. of Tp. at a point 40 lks. E. of the cor of secs. 5,6,31, and 32, on the N. bdy. of the Tp., hereinbefore described.

Thence

S.0°20'E., on true line, bet. secs. 5 and 6.

Asc. 20 ft. over NW. slope; through scattering desert growth.

3982

195-

55

BOOK Chains 2.10 Rocky spur, slopes SW.; desc. 207 ft. over broken, rocky SE. slope. 22.40 Old unused road, bears NE. and Sw. 23.40 Right bank of wash, 10 ft. high, course SW.; wood road in bottom.

25.00 Left bank of same; over bottom land.

34.80 High water channel of same, 30 lks. wide, course SW.; asc. 70 ft. over N. slope.

41.38 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, with a stone, 12 x 8 x 8 ins., mkd. with cross (X), deposited beside, and in a mound of stone to top, for \frac{1}{4} sec. cor., with brass cap mkd.

s6 s5

41.60 Flat spur, slopes SW.; a rocky hill bears 4 chs. NE.; over broken land.

53.40 |Short ravine, course SW., soon S.

63.20 Ravine, course 3W.

71.40 Low spur, slopes SW.

75.60 Ravine, course W.; asc. 25 ft.

81.38 The cor. of secs. 5,6,7, and 8.

Land: rolling and broken.

Soil: rocky, 4th rate and adobe loam, 3rd rate. No timber. Undergrowth: greasewood, mesquite, catclaw,

palo verde, sotol, century plant, soapweed, cactus.

GENERAL DESCRIPTION

The township lies about 25 miles NE. of the town of safford, Arizona. The extreme NE. corner of the township is touched by the oiled highway between Safford and Duncan, Ariz. The east and north sides of the township

can be reached by secondary roads at this time.
The whole of the township is of volcanic formation, the soil of the level portions is usually of adobe underlaid with caliche. Soil of the hilly portions is adobe, usually shallow and very rocky.

There is no timber in the township except some scrub cedars in the north part. The desert growth common to altitudes of 4000 ft. in Arizona is present over the whole of the township.

A wire drift fence runs westerly across the township, another runs southerly therefrom. Cattle-grazing is the only industry in the township. Water has been developed and buildings constructed in secs. 2 and 3. A cattle grower was resident in the NW. cor. of sec. 2 at the time of the survey. There is no other water in the township.

No irrigation is possible. No mineral was observed.

FINAL TEST

April 26, 1932: on the meridian described on page 2, hereof, at 7:00 a.m., app.t., I set off 32°47'N. on the lat. arc; 13°35'N. on the decl. arc, and orient the instrument with the solar; the line of sight agrees within live with the meridian established by Polaris observation.

At 4:00 p.m., app.t., with the lat. arc unchanged, I set off 13°42'N. on the decl. arc and orient the instrument with the solar; the line of sight agrees within $1\frac{1}{2}$ with the meridian established by Polaris observation.

BOOK* 3982

4-680 (August, 1926)

FIELD ASSISTANTS.

NAMES.	CAPACITY.	
Wm.Rawlins	lst.Chainman	
Walter Grayum	2nd.Chainman	
Theo.C,Smith	Flagman	
N.Hunter_Stratton	Noundman	
Garge of the second of the second		
	,	
•	in the second se	

200K 3082

CERTIFICATE OF UNITED STATES SURVEYOR.

	insitman, hereby certify upon honor that, in pursuance
of special instructions received from the District	Cadastral Engineer for Arizona
bearing date of the 4th. day of Dec	ember , 1931, I have well, faithfully, and truly
in my own proper person, and in strict conformit	y with said instructions, the Manual of Surveying Instruc-
	d alk whose parties parties ask the North bound-
	ownship 8 South Range 29 East,
	in distribution in distribution of the second of the secon
en e	
· · · · · · · · · · · · · · · · · · ·	
	of the Gila and Salt
and the second of the second o	Arizona , which are represented in
the foregoing field notes as having been executed	by me, and under my direction; and that all the corners of
said survey have been established and perpetuated	l in strict accordance with the Manual of Surveying Instruc-
tions, and the special written instructions of the	District Cadastral Engineer for Arizona
and in the specific manner described in the field	notes, and that the foregoing are the original field notes of
such survey.	
er en	I hoose Janen men
	U.S.Transitman Phoenix, Arizona,
APF	June 8,1932.
en de la companya de La companya de la co	Office of U. S. Supervisor of Surveys,
	Denver, Golorado, November 14 , 19 33.
The foregoing field notes of the survey of _tl	ae North boundary and subdivisional
lines of Township 8 South, Range	29 last, of the Gila and Salt River
Meridian, in the State of Arizona	
the state of the s	
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•	Meer , U.S. Transitman
inder his special instructions dated	ncember 4 , 1931, having been
ritically examined, and the necessary corrections a hey describe, are hereby approved.	and explanations made, the said field notes, and the surveys
wo, dosortoo, are nevery approved.	Market Varian
	U. S. Supervisor of Surveys.
I certify that the foregoing transcript of the fi	eld notes of the above-described surveys in