

Original

4-679

BOOK 4015

Book D.

FIELD NOTES

OF THE SURVEY OF THE

West boundary

and

subdivisional lines

of

Township 13 North, Range 10 West,

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Theodore Vander Meer, U.S. Transitman

In the capacity of U. S. Surveyor, under Special Instructions dated September 8, 1932, issued by the District Cadastral Engineer to govern surveys included in Group No. 178, which were approved by the Commissioner of the General Land Office, Sept. 19, 1932, and Assignment Instructions dated Jan. 3, 1933.

Survey commenced February 14, 1933

Survey completed March 12, 1933

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INDEX DIAGRAM.

Township 13 North, Range 10 West

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U S GOVERNMENT PRINTING OFFICE 6-151

Third Standard Parallel North

Chains

The survey was executed with a light mountain solar transit, made by the Buff and Buff Co., serial No. 9977, constructed in accordance with the standard specifications of the General Land Office. The horizontal circle has a diameter of $4\frac{1}{2}$ 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 1.2 lks. The instrument is equipped with the improved Smith solar attachment; radius of latitude arc $3\frac{1}{2}$ ins., and of declination arc 3 ins., each with vernier reading to single minutes. The instrument was in good condition, and having been placed in satisfactory adjustment prior to beginning the survey, and tested and found free from appreciable error, was approved by the district cadastral engineer on January 3, 1933. All the instrument adjustments were examined before making the field tests hereinafter recorded.

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

The data furnished with the special instructions gives the geographical position of the SE. cor. of T.13 N., R.10 W. as follows: latitude $34^{\circ}24'50''$ N., longitude $113^{\circ}15'11''$ W.

February 14, 1933, in camp, which is situated near the $\frac{1}{4}$ sec. cor. on E. bdy. of sec. 25, T.13 N., R.10 W., at 9h 55.8m p.m., l.m.t., I observe Polaris at western elongation making two sights each with telescope in direct and reversed positions, and mark the mean point in the line thus determined with a tack in a stake driven firmly in the ground about 5 chs. N. of my station. After sunrise on Feb. 15, I lay off the azimuth of Polaris $1^{\circ}16'21''$ to the East and mark a point in the meridian on another stake about 5 chs. N.

February 15, at 30 minute intervals from 7 to 10:30 a.m. and from 1:30 to 5 p.m., app.t., 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 repeat the tests of the arcs daily by noon observation, and verify the meridional indications at frequent intervals throughout the survey.

The cor. of Ts. 13 and 14 N., Rs. 10 and 11 W., is an iron post, 3 ins. diam., 14 ins. above ground, properly marked and witnessed by a mound of stone.

Thence

South, on a random line on W. bdy. of T.13 S., R.10 W., setting temp. $\frac{1}{4}$ sec. and sec. cors. at intervals of 43.50 and 83.50 chs. for secs. 1 and 6, and thereafter at intervals of 40.00 and 80.00 chs. until at

483.34 Intersect the 3rd. standard parallel north.

As true point for cor. falls in gulch, course SE. from SW. at a point $S.89^{\circ}57'E.$, 40 lks. dist.,

Set an iron post, 3 ft. long, 3 ins. diam., 30 ins. in the

West Boundary of T.13 N., R.10 W.

Chains

ground for witness standard cor. of Ts. 13 N., Rs. 10 and 11 W., with brass cap marked

T13N
R11W-R10W
S | C
WC S36 | S31

1933

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

The old standard cor. of Ts. 13 N., Rs. 10 and 11 W., bears S. 89° 57' E., 201 lks. dist. from witness standard cor.; an iron post, 3 ins. diam., properly marked and set in a mound of stone. I destroy this old cor.

From witness standard cor., the standard $\frac{1}{4}$ sec. cor. on S. bdy. of sec. 31, bears S. 89° 57' E., 40.55 chs. dist.; an iron post, 1 in. diam., firmly set, marked and witnessed as described in the official record.

Since the 3rd. standard parallel north, through R. 11 W. is subject to correction, no tie was made to the stand. $\frac{1}{4}$ sec. cor. of sec. 36.

From the true point for standard cor. of Ts. 13 N., Rs. 10 and 11 W.,

North, bet. secs. 31 and 36.

Over rolling land, through scrub cedar and scattering undergrowth.

- 1.80 Spur, slopes NE. Desc. 80 ft. over N. slope.
- 10.00 Drain, course E. Asc. 20 ft. over SE. slope.
- 16.20 Short spur, slopes E. Desc. 40 ft. over NE. slope.
- 21.20 Head of gulch, course E. Over E. slope.
- 28.70 Spur, slopes NE.
- 39.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for witness $\frac{1}{4}$ sec. cor. with brass cap marked

W C
 $\frac{1}{4}$
S36 | S31

1933

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

- 40.00 True point for cor. falls in wash, course NE.
- 53.80 Same wash, course NW. Over wash land.
- 65.70 Same wash, course NE.
- 72.70 Same wash, course NW. Along wash.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bed rock, in mound of stone to top, for cor. of secs. 25, 30, 31, and 36, with brass cap marked

W. of West Boundary of T. 13 N., R. 10 W.

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Chains

R11W R10W
S25 S30

S36 S31

1933

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

Land, rolling.
Soil, adobe, 2nd. rate.
Timber, scrub cedar.
Undergrowth, scrub oak, yucca, catclaw, mountain laurel,
cactus, and mahogany.

North, bet. secs. 25 and 30.

over rolling land, through scrub cedar and scattering
undergrowth.

2.70 Wash, 30 lks. wide, course NE. from S. 2° W.

16.70 Drain, course NE. Asc. 115 ft. over SE. slope.

33.40 Spur, slopes N. 30° E. High knob 3 chs. W. Desc. 110 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
ground to bed rock, in mound of stone to top, for 1/4 sec.
cor. with brass cap marked

S25 S30

1933

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

Desc. 60 ft. over NW. slope.

45.20 Draw, course W. Asc. 70 ft. over SW. slope.

48.20 Cliff, 8 ft. high, bears SE. and NW.

57.20 Spur, slopes NW. Desc. 120 ft. over NE. slope.

75.20 Spur, course NW. Asc. 50 ft. over SW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the
ground to bed rock, with a stone marked on deposited at
the base, and in a mound of stone 7 ft. base to top of
post, for cor. of secs. 19, 24, 25, and 30, with brass
cap marked

R11W R10W

S24 S19

S25 S30

1933

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

Land, rolling.
Soil, adobe, 2nd. rate.
Timber, scrub cedar.
Undergrowth, scrub oak, yucca, catclaw, cactus, and
mahogany.

North, bet. secs. 19 and 24.

.W 01. West Boundary of T. 13 N., R. 10 W.

Chains	Over rolling land, through scrub cedar and scattering undergrowth.
	Asc. 85 ft. over SW. slope.
8.20	Spur, slopes NW. Houses of Juan Olea, bear N. 71° 30' E. and N. 76° 30' E., about 18 chs. dist. Desc. 330 ft. over NE. slope.
11.70	Fence, bears SE. and NW.
18.70	Same fence, bears SW. and NE. 4 chs. then SE.
28.00	Canyon, 30 lks. wide, with small stream of water, course NW.
30.70	Road, bears SE. and NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for sec. cor. with brass cap marked
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
41.20	Top of rocky knob. Desc. rocky NW. slope.
47.20	Foot of descent. Thence over broken bench land, draining W.
61.70	Wash, 15 lks. wide, course NW.
64.00	Wash, 10 lks. wide, course W.
75.70	Drain, course NW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for cor. of secs. 13, 18, 19, and 24, with brass cap marked
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling and broken. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedars. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
	North, bet. secs. 13 and 18.
	Over broken land, through scrub cedar and scattering undergrowth.
	Asc. 50 ft. over S. slope.
4.20	Spur, slopes W. Desc. 44 ft. over NE. slope.
11.00	Draw, course E. Asc. 30 ft. over S. slope.
14.30	Short circular spur, from SW. to E. Desc. 100 ft. over NW. slope.

West Boundary of T.13 N., R.10 W.

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Chains	
22.40	Wash, 60 lks. wide, course N. 70° W.
35.20	Drain, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Over broken W. slope:
54.40	Wash, 10 lks. wide, course W. Asc. 110 ft. over SE. slope.
67.10	Broken spur, slopes SW.
74.40	Drain, course W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 7, 12, 13, and 18, with brass cap marked
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling and broken. Soil, adobe, 2nd rate. Timber, scrub cedar. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
	North, bet. secs. 7 and 12.
	Over slightly rolling land, through scrub cedar and scattering undergrowth.
8.20	Wash, 20 lks. wide, course W, Asc. 115 ft. over SE. slope.
19.60	Spur, slopes SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, with a stone, marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked.
	Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
	Over broken NW. slope.
52.00	Small wash, course NW.
59.20	Small wash, course NW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 1, 6, 7, and 12, with brass cap marked

S13 | S18

1933

R11W | R10W
S12 | S7

S13 | S18

1933

1933

West Boundary of T.13 N., R.10 W.

Chains	Description
	<p style="text-align: center;">T13N S 1 S 6 S12 S 7</p> <p style="text-align: center;">1933</p> <p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, rolling and broken. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus and mahogany.</p>
	<p>North, bet. secs. 1 and 6:</p> <p>Over broken land, through scrub cedar and scattering undergrowth.</p>
.80	Shallow wash, course NW.
4.60	Wash, 15 lks. wide, course N.70°W.
12:10	Low spur, slopes W.
19.60	Road, bears SE. and NW.
35.90	Drain, course NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for 1/4 sec. cor. with brass cap marked
	<p style="text-align: center;">1/4</p> <p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p>
50.00	Gulch, course NW.
54.30	Short gulch, course W.
64.00	Wash, 6 lks. wide, course W.
76.70	Wash, 8 lks. wide, course W.
83.34	The corner of T.13, and 14 N., R.10 and 11 W. is an iron post, 3 ins. diam., 12 ins. above ground, properly marked, and witnessed by a mound of stone N. of cor.
	<p>Land, broken.</p> <p>Soil, adobe, 2nd. rate.</p> <p>Timber, scrub cedar.</p> <p>Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.</p>
	<p style="text-align: center;">Subdivision of T.13 N., R.10 W.</p> <p>-----</p> <p>The standard cor. of secs. 35 and 36 on S. bdy. of Tp., is an iron post, 3 ins. diam., 12 ins. above ground, properly marked, and witnessed by a mound of stone N. of cor.</p> <p>Thence</p>

Subdivision of T.13 N., R.10 W.

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Chains	N.0°10'W., bet. secs. 35 and 36. Over rolling land, through scrub cedar and scattering undergrowth. Asc. 200 ft. over S. slope.								
22.80	Ridge, bears N.70°W. and S.70°E. Desc. 410 ft. over NE. slope.								
37.80	Gully, course E. Asc. 25 ft. over SE. slope.								
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked								
	<table border="1"> <tr> <td>S35</td> <td>S36</td> </tr> <tr> <td colspan="2">1933</td> </tr> </table>	S35	S36	1933					
S35	S36								
1933									
	Asc. 60 ft. over SE. slope.								
43.10	Short spur, slopes E. Desc. 100 ft. over N. slope.								
47.30	Gully, course E. Over broken E. slope.								
57.50	Canyon, 1 ch. wide, with small stream, course SE. Asc. 120 ft. over SW. slope.								
66.50	Short spur, slopes W. Desc. 75 ft. over NW. slope.								
75.90	Gulch, course SW. Asc. 50 ft. over S. slope.								
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to bed rock, with a marked stone deposited at the base, and in a mound of stone to top, for cor. of secs. 25, 26, 35, and 36, with brass cap marked								
	<table border="1"> <tr> <td>T13N</td> <td>R10W</td> </tr> <tr> <td>S26</td> <td>S25</td> </tr> <tr> <td>S35</td> <td>S36</td> </tr> <tr> <td colspan="2">1933</td> </tr> </table>	T13N	R10W	S26	S25	S35	S36	1933	
T13N	R10W								
S26	S25								
S35	S36								
1933									
	Land, rolling and broken. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, ocotillo, cactus, catclaw, and palo verde.								
	S.89°57'E., on a random line bet. secs. 25 and 36.								
40.00	Set temp. $\frac{1}{4}$ sec. cor.								
80.00	Fall 7 lks. S. of the cor. of secs. 25, 30, 31, and 36, on E. bdy. of Tp., which is an iron post, 2 ins. diam., 12 ins. above ground, properly marked, and witnessed by a mound of stone W. of cor.								
	Thence								
	West, on a true line bet. secs. 25 and 36.								
	Over broken land, through scrub cedar and scattering undergrowth.								
2.60	Gulch, course S.60°E.								
5.20	Road, bears SE. and NW. on spur, sloping SE.								
9.20	Gulch, course SE.								

Subdivision of T.13 N., R.10 W.

Chains	
12.50	Spur, slopes S.70°E.
15.00	Enter wash land.
16.90	Wash, 25 lks. wide, course SE.
26.90	Wash, 15 lks. wide, course S.85°E.
32.00	Short gulch, course NE. 40 lks. to main wash.
36.60	Wash, 15 lks. wide, course N.80°E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{r} S25 \\ \frac{1}{4} \\ \hline S36 \\ 1933 \end{array}$
	Over S. slope.
44.70	Gulch, course S.70°E. Asc. 50 ft. over NE. slope.
47.50	Spur, slopes S.75°E.
58.10	Narrow gulch, course S.70°E. Asc. 85 ft. over NE. slope.
65.00	Ridge, bears N.20°W. and S.20°E.
71.60	Top of cliff, 20 ft. high, bears SE. and NW. Desc. 125 ft.
76.20	Gully, course SW.
80.00	The cor. of secs. 25, 26, 35, and 36.
	Land, broken. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, palo verde, ocotillo, cactus, catclaw.
	N.0°10'W., bet. secs. 25 and 26.
	Over broken land, through scrub cedar and scattering undergrowth. Asc. 50 ft. over S. slope.
5.30	Top of cliff, 20 ft. high, bears SE. and NW.; on sharp spur, slopes SE. Desc. 40 ft. over NE. slope.
9.90	Gulch, course SE. Asc. 110 ft. over SE. slope.
23.80	Ridge, bears NW. and SE. Desc. 45 ft. over NE. slope.
28.40	Gully, course E. Over broken E. slope.
30.20	Short spur, slopes E.
32.90	Gulch, course S.70°E.
39.20	Gulch, course S.70°E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked

Subdivision of T.13 N., R.10 W.

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Chains

S26 | S25

1933

- 41.80 Gully, course SE. Asc. 45 ft. over S. slope.
- 45.00 Long spur, slopes S.60°E. Desc. 60 ft. over NE. slope.
- 53.80 Gulch, 8 lks. wide, course S.70°E. Asc. 165 ft. over S. slope.
- 63.40 Long spur, slopes E. Desc. 130 ft. over N. slope.
- 69.10 Gulch, course NE.
- 72.50 Spur, slopes NE. Desc. 45 ft. over W. slope.
- 76.00 Gulch, course NE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 23, 24, 25, and 26, with brass cap marked

T13N R10W

S23 | S24

S26 | S25

1933

raise a mound of stone,

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

Land, rolling and broken.
 Soil, adobe, 2nd. rate.
 Timber, scrub cedar.
 Undergrowth, scrub oak, ocotillo, catclaw, and palo verde.

East, on a random line bet. secs. 24 and 25.

- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.00 Fall 27 lks. S. of the cor. of secs. 19, 24, 25, and 30, on E. bdy. of Tp., which is an iron post, 2 ins. diam., firmly set, properly marked, and witnessed by a mound of stone W. of cor.

Thence

S.89°48'W., on a true line bet. secs. 24 and 25.

Over rolling land. Asc. 20 ft.

- 2.30 Spur, slopes SE.
- 9.50 Gulch, course SE. Asc. 35 ft. over SE. slope.
- 17.50 Spur, slopes SE. Desc. 30 ft.
- 21.60 Gulch, course S.
- 26.00 Enter wash, course SE.
- 27.00 Road to mine follows wash.
- 28.30 Leave wash and asc. 70 ft. over SE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked

S24

S25

1933

Chains	Raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Asc. 60 ft. over E. slope.
44.00	Spur, slopes N.70°E. Over broken NE. slope.
51.80	Gully, course NE.
61.50	Gully, course NE.
69.00	Gully, course NE.
74.10	Gully, course NE.
80.00	The cor. of secs. 23, 24, 25, and 26.
	Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, palo verde, catclaw, cactus, and ocotillo.
N.0°10'W., bet. secs. 23 and 24.	
Over rolling land, through scrub cedar and scattering undergrowth.	
1.00	Spur, slopes NE. Desc. 110 ft. over N. slope.
13.30	Wash, 15 lks. wide, course N.70°E. Asc. 30 ft. over S. slope.
16.60	Short spur, slopes E. Desc. 40 ft. over N. slope.
24.50	Wash, 60 lks. wide, course SE. Mine road in wash. Asc. 90 ft. over S. slope.
34.00	Short spur, slopes SW. Over W. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for 1/4 sec. cor. with brass cap marked
	S23 S24
	1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Asc. 55 ft. over SW. slope.
43.20	Spur, slopes S.20°E.
46.40	Same spur, slopes S.20°W.
58.50	Same spur, slopes S.20°E.
63.70	Gully, course SE. Asc. 105 ft. over SE. slope.
70.50	Spur, slopes E. High knob, bears W. 60 lks. Desc. 120 ft. over N. slope.
76.70	Gulch, course W. Asc. 25 ft. over SW. slope.
79.50	Short spur, slopes SW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to bed rock, with a stone marked X, deposited at

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains

the base, and in a mound of stone to top, for cor. of secs. 13, 14, 23, and 24, with brass cap marked

T13N R10W	
S14	S13
S23	S24
1933	

Land, rolling and broken.
Soil, adobe, 2nd. rate.
Timber, scrub cedar.
Undergrowth, scrub oak, catclaw, ocotillo, palo verde, cactus, and yucca.

N.89°48'E., on a random line bet. secs. 13 and 24.

40.00 Set temp. 1/4 sec. cor.

80.02 Fall 9 lks. S. of the cor. of secs. 13, 18, 19, and 24 on E. bdy. of Tp., which is an iron post, 2 ins. diam., properly marked, set in a mound of stone and witnessed by a mound of stone W. of cor.

Thence

S.89°44'W., on a true line bet. secs. 13 and 24.

Over rolling land, through scrub cedar and scattering undergrowth. Asc. 25 ft. over E. slope.

2.50 Broken spur, slopes S.

30.25 Wash, 25 lks. wide, course S.60°W.

33.65 Wash, 15 lks. wide, course S.

36.50 Spur, slopes S. Desc. 45 ft. over W. slope.

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

S13

S24

1933

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

Desc. 50 ft. over W. slope.

51.30 Wash, 1 ch. wide, course SE. Asc. 105 ft. over NE. slope.

62.00 Short spur, slopes N.

67.60 Small gulch, course N. Along N. slope.

76.80 Short spur, slopes N.60°W. Desc. 60 ft. over NW. slope.

80.02 The cor. of secs. 13, 14, 23, and 24.

Land, rolling and broken.
Soil, adobe, 2nd. and 3rd. rates.
Timber, scrub cedar.
Undergrowth, palo verde, ocotillo, cactus, and catclaw.

N.0°10'W., bet. secs. 13 and 14.

Over broken land, through scattering timber and undergrowth.

Subdivision of T.13 N., R.10 W.

Chains	Desc. 65 ft. over NW. slope.
6.10	Canyon, 40 lks. wide, course E. Asc. 80 ft. over S. slope.
14.00	Short spur, slopes SE.
26.40	Spur, slopes S. 70° W. Road to Kingman, bears E. and W.
29.00	Gully, course S. 70° W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S14 S13 1933
	Desc. 70 ft. over N. slope.
45.20	Dim road, bears E. and W.
46.00	Wash, 30 lks. wide, course SW. Asc. 105 ft. over S. slope.
52.60	Short spur, slopes SE. Over E. slope.
61.60	Gulch, course S. 30° E. Asc. 100 ft. over broken S. slope.
73.80	Short spur, slopes E. Desc. 55 ft. over N. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 11, 12, 13, and 14, with brass cap marked
	T13N R10W S11 S12 S14 S13 1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling and broken. Soil, adobe, 2nd and 3rd. rates. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.
	N. 89° 44' E., on a random line bet. secs. 12 and 13.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	Fall 14 lks. N. of the cor. of secs. 7, 12, 13, and 18, on E. bdy. of Tp., which is an iron post, 2 ins. diam., properly marked, firmly set, and witnessed by a mound of stone W. of cor.
	Thence
	S. 89° 50' W., on a true line bet. secs. 12 and 13.
	Over rolling land, through scrub cedar and scattering undergrowth, Asc. 100 ft. over E. slope.
6.00	Spur, slopes SE.
25.90	Gulch, course S. 30° W., about 6 chs. then S. 70° E.
38.30	Gulch, course SE.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains	
40.06	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S12 <hr style="width: 10%; margin: 0 auto;"/> S13 1933
	Asc. 75 ft. over SE. slope.
52.10	Spur, slopes SE. Desc. 170 ft. over W. slope.
62.40	Gulch, 15 lks. wide, course SW. Asc. 40 ft. over E. slope.
66.00	Short spur, slopes S. Desc. 50 ft. over W. slope.
69.30	Wash, 30 lks. wide, course S. 30° E. Road in wash. Asc. 80 ft. over E. slope.
80.12	The cor. of secs. 11, 12, 13, and 14. Land, rolling and broken. Soil, adobe, 2nd. and 3rd. rates. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.
	N. 0° 10' W., bet. secs. 11 and 12. Over rolling land, through scrub cedar and scattering undergrowth.
5.20	Gulch, course SE.
11.40	Road, bears NE. and SW.
15.00	Gulch, course SE.
34.50	Gulch, course S. 30° E. Asc. 65 ft. over SW. slope.
38.20	Short flat spur, slopes W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S11 S12 <hr style="width: 10%; margin: 0 auto;"/> 1933
42.70	Gulch, course S. 20° W.
45.80	Same gulch, course SE. Asc. 240 ft. over broken S. slope.
62.50	Spur, slopes W. Desc. 130 ft. over NW. slope.
64.30	Trail, bears NE. and SW.
71.90	Gulch, course SW. Asc. 120 ft. over SE. slope.
77.80	Spur, slopes SW. Over W. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the

BOOK 4015

Subdivision of T.13 N., R.10 W.

Chains	ground for cor. of secs. 1, 2, 11, and 12, with brass cap marked
	<p style="text-align: center;">T13N R10W S 2 S 1 S11 S12 1933</p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, rolling and broken. Soil, adobe, 2nd. and 3rd. rates. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.</p>
	N.89°50'E., on a random line bet. secs. 1 and 12.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	Fall 24 lks. S. of the cor. of secs. 1, 6, 7, and 12 on E. bdy. of Tp. which is an iron post, 2 ins. diam., 14 ins. above ground, properly marked, and witnessed by a mound of stone W. of cor.
	Thence
	S.89°40'W., on a true line bet. secs. 1 and 12.
	Over rolling land, through scattering timber and undergrowth. Desc. 40 ft. over SW. slope.
5.30	Gulch, course SE. Asc. 70 ft. over E. slope.
12.60	Short spur, slopes S.20°E.
16.60	Gulch, course SE. Asc. 70 ft. over SE. slope.
23.30	Spur, slopes S.
30.90	Gulch, course SE. Asc. 40 ft. over E. slope.
35.60	Spur, slopes S.
40.06	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	<p style="text-align: center;">S 1 S12 1933</p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p> <p>Desc. 65 ft. over W. slope.</p>
45.20	Gulch, 20 lks. wide, course S.20°W. Asc. 30 ft.
50.00	Short spur, slopes S. Desc. 45 ft.
52.70	Gulch, course S.
54.10	Short gulch, course SE. Stone cabin, belonging to Juan Villa, bears S. about 8 chs. Asc. 145 ft. over E. slope.
68.70	Spur, slopes S. Desc. 30 ft.
73.30	Head of gulch, course SW. Asc. 40 ft.
78.40	Spur, slopes SW. Desc. 30 ft.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains

80.12 The cor. of secs. 1, 2, 11, and 12.
 Land, rolling and broken.
 Soil, adobe, 2nd. rate.
 Timber, scrub cedar.
 Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca,
 and scrub oak.

N.0°10'W., on a random line bet. secs. 1 and 2.

40.00 Set temp. 1/4 sec. cor.

82.96 Fall 10 lks. W. of the cor. of secs. 1, 2, 35, and 36, on
 N. bdy. of Tp., which is an iron post, 2 ins. diam.,
 properly marked, firmly set, and witnessed by a mound of
 stone W. of cor.

Thence

S.0°06'E., on a true line bet. secs. 1 and 2.

Over rolling land, through scattering timber and under-
 growth. Asc. 35 ft. over N. slope.

3.00 Ridge, bears E. and W. Desc. 280 ft. over SE. slope.

15.75 Gulch, course SW. Asc. 65 ft. over NW. slope.

22.30 Short spur, slopes W.

24.00 Head of gulch, course W. Asc. 50 ft. over NW. slope.

28.30 Ridge, bears NE. and SW. Desc. 85 ft. over SE. slope.

38.00 Gulch, course SE.

42.96 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the
 ground to bed rock, with a stone marked X, deposited at
 the base, and in a mound of stone to top, for 1/4 sec. cor.
 with brass cap marked

1/4

on ft. ... S.2 | S.1
 1933

Over E. slope.

49.80 Gulch, course SW.

57.70 Short spur, slopes SW.

65.50 Short gulch, course SW. Over broken W. slope.

82.96 The cor. of secs. 1, 2, 11, and 12.

Land, rolling and broken.
 Soil, adobe, 2nd. and 3rd. rates.
 Timber, scrub cedar.
 Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca,
 and scrub oak.

The standard cor. of secs. 34 and 35 on S. bdy. of Tp.
 is an iron post, 3 ins. diam., 10 ins. above ground,
 properly marked, and witnessed by a mound of stone N.
 of cor.

Thence

Subdivision of T.13 N., R.10 W.

Chains N.0°10'W., bet. secs.34 and 35.
 Over rolling land, through scattering timber and undergrowth.

.60 Rocky gulch, course E.

5.70 Gully, course SE. Asc. 100 ft. over S. slope.

13.50 Long spur, slopes E. Desc. 65 ft. over N. slope.

29.00 Gulch, course NE.

31.80 Gulch, course NE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for 1/4 sec. cor. with brass cap marked

1/4

S34 | S35

1933

Desc. 70 ft. over N. slope.

46.20 Gulch, course SE.

53.90 Gulch, course NE.

57.90 Canyon, 40 lks. wide, course E.

59.60 Same canyon, course SW. Asc. 60 ft. over SE. slope.

64.50 Short spur, slopes E. Desc. 30 ft.

66.10 Same canyon, course SE. Asc. 30 ft.

72.90 Spur, slopes E.

77.70 Gulch, course NE. Asc. 35 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, and over a X, chiseled on bed rock, with mound of stone around post to top for cor. of secs. 26, 27, 34, and 35 with brass cap marked

T13N R10W

S27 | S26

S34 | S35

1933

Land, rolling.
 Soil, adobe, 2nd. rate.
 Timber, scrub cedar.
 Undergrowth, palo verde, ocotillo, cactus, and catclaw.

S.89°57'E., on a random line bet. secs. 26 and 35.

40.00 Set temp. 1/4 sec. cor.

80.02 Fall 7 lks. S. of the cor. of secs. 25, 26, 35, and 36. Thence West, on a true line bet. secs. 26 and 35.

Over rolling land, through scattering timber and undergrowth.

Subdivision of T.13 N., R.10 W.

BOOK 4015

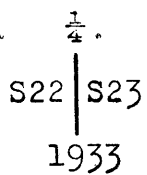
Chains	
11.20	Short gulch, course S.
17.70	Gulch, 15 lks. wide, course S.
26.90	Gully, course S. Asc. 60 ft. over E. slope.
31.00	Sharp spur, slopes SE. Desc. 70 ft. along precipitous S. slope.
34.00	Canyon, course SE. from W. Follow up canyon.
40.01	True point for $\frac{1}{4}$ sec. cor. falls in canyon.
40.50	Leave canyon, course E. from SW.
41.01	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for witness $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{c} S26 \\ \frac{1}{4} \text{ --- } WC \\ S35 \\ 1933 \end{array}$
49.30	Canyon, 80 lks. wide, with small stream, course S.60°E. Asc. 190 ft. over NE. slope.
66.00	Short spur, slopes N. Desc. 85 ft. over NW. slope.
73.50	Gulch, course NE. Asc. 45 ft. over SE. slope.
80.02	The cor. of secs. 26, 27, 34, and 35.
	Land, rolling and broken. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, ocotillo, cactus, and catclaw.
	N.0°10'W., bet. secs. 26 and 27.
	Over rolling land, through scrub cedar and scattering undergrowth. Asc. 45 ft. over SE. slope.
3.75	Short spur, slopes E. Desc. 90 ft. over NE. slope.
17.20	Canyon, 60 lks. wide, with small stream, course E. about 10 chs. then SE. Asc. 80 ft. over E. slope.
25.00	Short, broad spur, slopes E. Desc. 35 ft. over NE. slope.
32.80	Canyon, 30 lks. wide, course SE. Asc. 50 ft. over S. slope.
38.70	Short spur, slopes SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{c} \frac{1}{4} \\ S27 S26 \\ 1933 \end{array}$
41.40	Spur, slopes SE. Desc. 65 ft. over NE. slope.
63.20	Canyon, 60 lks. wide, course SE. Asc. 85 ft. over SW. slope.

Chains											
71.70	Gully, course S.30°W. Continue ascent 85 ft.										
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 marked										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2">T13N R10W</td></tr> <tr><td>S22</td><td>S23</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>S27</td><td>S26</td></tr> <tr><td colspan="2">1933</td></tr> </table>	T13N R10W		S22	S23	<hr/>		S27	S26	1933	
T13N R10W											
S22	S23										
<hr/>											
S27	S26										
1933											
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.										
	Land, rolling. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, and yucca.										
	East, on a random line bet. secs. 23 and 26.										
40.00	Set temp. $\frac{1}{4}$ sec. cor.										
80.00	Fall 5 lks. S. of the cor. of secs. 23, 24, 25, and 26. Thence S.89°58'W., on a true line bet. secs. 23 and 26. Over rolling land, through scattering timber and undergrowth.										
2.60	Gully, course NE.										
8.60	Gully, course NE. Asc. 260 ft. over NE. slope.										
35.00	Long spur, slopes S.70°E. Along S. slope of mesa.										
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>S23</td></tr> <tr><td>$\frac{1}{4}$.</td></tr> <tr><td><hr/></td></tr> <tr><td>S26</td></tr> <tr><td>1933</td></tr> </table>	S23	$\frac{1}{4}$.	<hr/>	S26	1933					
S23											
$\frac{1}{4}$.											
<hr/>											
S26											
1933											
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.										
	Rim of mesa, bears N. 30 lks. dist. Along S. edge of mesa.										
44.00	Gully, course SE.										
44.90	Rim of mesa, bears SE. Thence over mesa.										
69.50	Rim of mesa, bears SE. and NW. Desc. 255 ft. over SW. slope.										
80.00	The cor. of secs. 22, 23, 26, and 27. Land, rolling and broken. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, cactus, yucca, and scrub oak.										

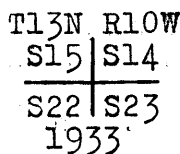
Subdivision of T.13 N., R.10 W.

BOOK 4015

- Chains N.0°10'W., bet. secs. 22 and 23.
- Over broken land, through scattering timber and undergrowth. Asc. 250 ft. over SW. slope.
- 13.00 Rim of mesa, 10 ft. high, bears S.70°E. and N.70°W.
- 14.80 Rim of mesa, 15 ft. high, bears E. and W. Desc. 180 ft. over NE. slope.
- 23.80 Gully, course SE.
- 26.40 Rocky gulch, course E.
- 35.00 Rocky gulch, course E.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec.cor. with brass cap marked .



- 42.00 Gulch, course S.60°E. Asc. 60 ft. over SW. slope.
- 48.90 Short spur, slopes E.
- 53.40 Short spur, slopes E.
- 56.20 Gulch, course SE. Asc. 90 ft. over S. slope.
- 57.20 Mine tunnel, bears W. 3 chs. dist.
- 61.00 Short spur, slopes SW.
- 65.50 Same spur, slopes SE. Over E. slope.
- 67.00 Road to mine, bears SE. and NW.
- 75.00 Bob Grey's mill, bears E. about 7 chs. dist., and house about 9 chs. dist.
- 75.50 Road, bears SE. and NW.
- 79.65 Pipe line, bears SE. and NW.
- 79.70 Well, 5 ft. deep, on line.
- 79.80 Canyon, 30 lks. wide, course SE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 14, 15, 22, and 23, with brass cap marked



Land, rolling and broken.
 Soil, adobe, rocky, 3rd. rate.
 Timber, scrub cedar.
 Undergrowth, palo verde, catclaw, cactus, yucca, and scrub oak.

Subdivision of T.13 N., R.10 W.

Chains	N.89°58'E., on a random line bet. secs. 14 and 23.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.44	Fall 5 lks. N. of the cor. of secs. 13, 14, 23, and 24.
	Thence
	West, on a true line bet. secs. 14 and 23.
	Over broken land, through scattering timber and undergrowth. Desc. 60 ft. over NW. slope.
4.25	Wash, course NE.
6.25	Same wash, course SE. Asc. 105 ft. over NE, slope.
21.25	Spur, slopes SE.
26.45	Spur, slopes S. Desc. 70 ft. over W. slope.
32.65	Gulch, course SW. Asc. 60 ft. over E. slope.
38.00	Spur, slopes SW.
40.22	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	S14 $\frac{1}{4}$ — S23 1933
	raise a mound of stone,
	3 ft. base, 2 ft. high N. of cor.
	Asc. 60 ft. over E. slope.
44.25	Spur, slopes SW. Desc. 90 ft. over W. slope.
48.65	Canyon, 20 lks. wide, course SW. Asc. 270 ft. over SE. slope.
64.50	Spur, slopes S. Desc. 220 ft. over W. slope.
75.25	Gully, course S. Asc. 25 ft.
76.65	Short spur, slopes S. Desc. 50 ft. over SW. slope.
80.44	The cor. of secs. 14, 15, 22, and 23.
	Land, rolling and broken hills. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, yucca, cactus, and scrub oak.
	N.0°10'W., bet. secs. 14 and 15.
	Over rolling land, through scrub cedar and scattering undergrowth. Asc. 140 ft. over S. slope.
6.00	Spurs, slope SE. and SW. Desc. 80 ft. over broken E. slope.
16.70	Gulch, 15 lks. wide, course SE. Over W. slope.
28.00	Gully, course SW.
30.60	Gully, course SW. Asc. 180 ft. over S. slope.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains 40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked</p> <p style="text-align: center;"> $\frac{1}{4}$ S15 S14 1933 </p> <p>Asc. 50 ft. to</p>
42.00	Spur, slopes SE. Along top of spur.
46.80	Leave spur, slopes S. from NW. High knob, bears E. 50 lks. dist. Desc. 260 ft. over N. slope.
60.00	Gulch, 15 lks. wide, course SE. Asc. 160 ft. over SW. slope.
68.00	Spur, slopes SE. Desc. 130 ft. over NE. slope.
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 10, 11, 14, and 15, with brass cap marked</p> <p style="text-align: center;"> T13N R10W S10 S11 S15 S14 1933 </p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, rolling and hilly. Soil, adobe, rocky, 3rd. rate. Timber, scrub oak. Undergrowth, palo verde, ocotillo, scrub oak, catclaw, yucca, and cactus.</p>
	East, on a random line bet. secs. 11 and 14.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.48	<p>Fall 5 lks. S. of the cor. of secs. 11, 12, 13, and 14.</p> <p>Thence</p> <p>S.89°58'W., on a true line bet. secs. 11 and 14.</p> <p>Over rolling land, through scrub cedar and scattering undergrowth.</p>
3.00	Spur, slopes S.10°W.
12.50	Road, bears NE. and SW. Spur, slopes S.
16.50	Road, bears SE. and NW. Desc. 70 ft. over W. slope.
17.80	Gulch, course S.
25.30	Road, bears NE. and SW.
28.00	Spur, slopes S. Desc. 70 ft. over NW. slope.
34.50	Road, bears SE. and NW.
40.24	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked

Subdivision of T.13 N., R.10 W.

Chains	
	S11 $\frac{1}{4}$ — S14 1933
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
40.34	Road, bears NE. and SW.
43.50	Wash, 20 lks. wide, course SW.
47.50	Road to Kingman, bears SE. and NW. in wash, 80 lks. wide, course SE. Asc. 100 ft. over NE. slope.
55.50	Broken spur, slopes S. 70° E.
59.50	Old Kingman road, bears SE. and NW.
61.00	Short gulch, course NE. Asc. 110 ft. over E. slope.
68.90	Short spur, slopes NE.
79.00	Drain, course N.
80.48	The cor. of secs. 10, 11, 14, and 15. Land, rolling and broken. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, catclaw, palo verde, yucca, ocotillo, and cactus.
	N. 0° 10' W., bet. secs. 10 and 11. Over rolling land, through scrub cedar and scattering undergrowth.
7.10	Gulch, 20 lks. wide, course SE. Asc. 35 ft. over S. slope.
11.50	Short spur, slopes SE.
19.00	Short spur, slopes E. Desc. 80 ft. over NE. slope.
25.10	Short gulch, course E.
38.50	Old road, bears SE. and NW.
39.10	Wash, 30 lks. wide, course SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S10 S11 1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
42.00	Old road, bears NE. and SW.
45.20	Kingman road, bears SE. and NW. Asc. 130 ft. over gradual SW. slope.
61.50	Small gulch, course SW.
68.50	Kingman road, bears NE. and SW.
71.60	Same road, bears SE. and NW.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains											
73.30	Same road, bears NE. and SW.										
76.90	Spur, slopes E. Desc. 25 ft. over NE. slope.										
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 2, 3, 10, and 11, with brass cap marked										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>T13N</td><td>R10W</td></tr> <tr><td>S 3</td><td>S 2</td></tr> <tr><td colspan="2" style="border-top: 1px solid black;"></td></tr> <tr><td>S10</td><td>S11</td></tr> <tr><td colspan="2" style="border-top: 1px solid black;">1933</td></tr> </table>	T13N	R10W	S 3	S 2			S10	S11	1933	
T13N	R10W										
S 3	S 2										
S10	S11										
1933											
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.										
	From cor., A laurel, 6 ins. diam., bears S. $79\frac{3}{4}^{\circ}$ W., 112 lks. dist. marked T 13 N R 10 W S 10 B T										
	A laurel, 6 ins. diam., bears S. 34° E., 188 lks. dist. marked T 13 N R 10 W S 11 B T										
	Olea's windmill, bears N. $24^{\circ}11'$ E., about 15 chs. dist.										
	U.S.L.M. No. 1683 bears N. $50^{\circ}14'$ E.; a stone firmly set marked and witnessed as described in the official record.										
	Land, rolling. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, scrub oa, yucca, catclaw, mountain laurel, cactus, and mahogany.										
	N. $89^{\circ}58'$ E., on a random line bet. secs. 2 and 11.										
40.00	Set temp. $\frac{1}{4}$ sec. cor.										
80.28	Fall 7 lks. S. of the cor. of secs. 1, 2, 11, and 12. Thence										
	S. $89^{\circ}55'$ W., on a true line bet. secs. 2 and 11.										
	Over rolling land, through dense cedar and scattering undergrowth. Desc. 250 ft. over W. slope.										
7.80	Gulch, course SW. Asc. 175 ft. over SE. slope.										
16.40	Spur, slopes SW. Desc. 200 ft. over W. slope.										
27.30	Drain, course SW.										
29.00	Gulch, course S. Asc. 125 ft. over E. slope.										
40.14	True point for $\frac{1}{4}$ sec. cor. falls on sloping ledge.										
40.29	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for witness $\frac{1}{4}$ sec. cor. with brass cap marked										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td>S 2</td></tr> <tr><td>$\frac{1}{4}$ — WC</td></tr> <tr><td>S11</td></tr> <tr><td style="border-top: 1px solid black;">1933</td></tr> </table>	S 2	$\frac{1}{4}$ — WC	S11	1933						
S 2											
$\frac{1}{4}$ — WC											
S11											
1933											
	Asc. 70 ft. over E. slope.										

Subdivision of T.13 N., R.10 W.

Chains	
44.10	Spur, slopes SE. Desc. 230 ft. over open W. slope.
48.30	Open cut, bears S. 30 lks. dist.
53.10	Trail, to mine, bears NE. and SW.
57.00	Wash, 40 lks. wide, course S.
62.30	Broken spur, slopes S.
66.00	Wash, 50 lks. wide, course SE.
75.10	Road to Kingman, bears SE. and NW. Asc. 80 ft. over NE. slope.
80.28	The cor. of secs. 2, 3, 10, and 11. Land, rolling and broken. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.
	on N.0°07'W. a random line bet. secs. 2 and 3.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
83.04	Fall 16 lks. W. of the true point for cor. of secs. 2, 3, 34, and 35, which is determined from the witness cor., 1.40 chs. E.; an iron post, 2 ins. diam., firmly set, properly marked, and witnessed by a mound of stone W. of cor.
	Thence from true point, S.0°01'W., on a true line bet. secs. 2 and 3. Over rolling land, through scattering undergrowth. Desc. 150 ft. to $\frac{1}{4}$ cor.
17.00	Enter scrub cedar, bears E. and W.
43.04	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, in mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked $\frac{1}{4}$ S 3 S 2 1933 from which A mesquite, 10 ins. diam., bears S.62°W., 103 lks. dist. marked $\frac{1}{4}$ S 3 B T A cedar, 6 ins. diam., bears N.63°W., 11 lks. dist. marked $\frac{1}{4}$ S 3 B T U.S.L.M. No. 1683 bears S.89°30'E. Continue gradual descent over rolling land.
55.30	Wash, course SE.
59.50	Road, bears SE. and NW.
60.50	Same wash, course SE. from NE.
63.14	Wire fence, bears SE. and NW.
68.00	Juan Olea's house and well, bear E. about 6 chs. dist.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains	
72.44	Wire fence, bears NE. and SW. Asc. gentle NE. slope.
83.04	The cor. of secs. 2, 3, 10, and 11. Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar and oak. Undergrowth, cactus, ocotillo, catclaw, yucca, and scrub oak.
	The standard cor. of secs. 33 and 34, is an iron post, 3 ins. diam., 8 ins. above ground, properly marked, and witnessed by a mound of stone N. of cor. Thence N.0°11'W., bet. secs. 33 and 34. Over rolling land, through scattering timber and undergrowth. Along W. slope.
9.30	Ravine, 30 lks. wide, course NE. Over E. slope.
12.84	Wire fence, bears NE. and SW.
14.75	Gulch, course E.
22.00	Corral, bears E. about 10 chs. dist.
22.80	Short spur, slopes E. Desc. 60 ft. over NE. slope.
35.80	Gulch, course E. Asc. 100 ft. over S. slope.
37.50	Wire fence, bears S.70°E. and N.70°W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec.cor. with brass cap marked $\begin{array}{c} \frac{1}{4} \\ S33 S34 \\ 1933 \end{array}$
	Asc. 30 ft. over S. slope.
42.50	Short spur, slopes SE. Desc. 70 ft. over NE. slope.
48.30	Gulch, course E.
50.00	Gulch, course SE. Asc. 65 ft. over SE. slope.
55.00	Spur, slopes N.80°E.
57.00	Head of gulch, course NE.
61.00	Long spur, slopes NE. Desc. 390 ft. over NW. slope.
75.80	Canyon, 30 lks. wide, course E. Asc. 75 ft. over S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 27, 28, 33, and 34, with brass cap marked

BOOK 4015

Subdivision of T.13 N., R.10 W.

Chains	T13N R10W S28 S27 S33 S34 1933				
	Land, rolling and broken. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.				
	S.89°57'E., on a random line bet. secs. 27 and 34.				
40.00	Set temp. $\frac{1}{4}$ sec. cor.				
79.94	Intersect the cor. of secs. 26, 27, 34, and 35.				
	Thence				
	N.89°57'W., on a true line bet. secs. 27 and 34.				
	Over broken land, through scattering timber and under- growth. Asc. 100 ft. along S. slope.				
8.90	Gully, course SE. Asc. 50 ft. over E. slope.				
12.00	Spur, slopes SE.				
17.00	Head of gulch, course SE. Asc. 115 ft. over broken SE. slope.				
30.60	Spur, slopes N.80°E. Desc. 110 ft. along broken N. slope.				
39.97	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with a stone, marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor with brass cap marked				
	$\frac{1}{4}$ <table style="margin-left: 100px;"> <tr><td>S27</td></tr> <tr><td>—</td></tr> <tr><td>S34</td></tr> <tr><td>1933</td></tr> </table>	S27	—	S34	1933
S27					
—					
S34					
1933					
	Continue over broken N. slope.				
41.30	Gully, course N.				
67.00	Canyon, 40 lks. wide, with small stream, course N.60°E. Over broken S. slope.				
79.94	The cor. of secs. 27, 28, 33, and 34.				
	Land, rolling and broken. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.				
	N.0°11'W., bet. secs. 27 and 28.				
	Over rolling hills, through scattering timber and under- growth. Asc. 330 ft. over S. slope.				
16.30	Sharp spur, slopes E. Desc. 310 ft. over N. slope.				
28.50	Gulch, course E. Asc. 85 ft. over S. slope.				
34.20	Spurs, slope E. and N.5°E. Desc. 115 ft. over NW. slope.				
40.00	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the				

Subdivision of T.13 N., R.10 N.

BOOK 4015

Chains	<p>ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked</p> <p style="text-align: center;">$\frac{1}{4}$. S28 S27 1933</p> <p>Desc. 20 ft. to</p> <p>41.50 Canyon, course NE. 2 chs. then E. Asc. 225 ft. over SW. slope.</p> <p>64.70 Spur, slopes SE. Desc. 70 ft. over NE. slope.</p> <p>71.00 Gulch course S.60°E. Asc. 110 ft. over S. slope.</p> <p>76.00 Short spur, slopes E. Desc. 25 ft. over NE. slope.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 21, 22, 27, and 28, with brass cap marked.</p> <p style="text-align: center;">T13N R10W S21 S22 S28 S27 1933</p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, hilly. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.</p>
	<p>S.89°57'E., on a random line bet. secs. 22 and 27.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>79.76 Fall 12 lks. S. of the cor. of secs. 22, 23, 26, and 27.</p> <p>Thence</p> <p>S.89°58'W., on a true line bet. secs. 22 and 27.</p> <p>Over rolling land, through scrub cedar and scattering undergrowth. Desc. 160 ft. over SW. slope.</p> <p>4.15 Drain, course S. Continue descent.</p> <p>21.00 Wash, in canyon, 80 lks. wide, course SE. Asc. 180 ft. to $\frac{1}{4}$ cor.</p> <p>31.55 Gulch, course N.60°E.</p> <p>39.88 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked</p> <p style="text-align: center;">$\frac{1}{4}$ S22 S27 1933</p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p> <p>Asc. 190 ft. over E. slope.</p> <p>51.40 Top of ascent. Over S. slope.</p> <p>64.00 Short spur, slopes S. Desc. 100 ft. over SW. slope.</p>

Chains	
75.65	Gulch, course SE. Asc. 20 ft. over NE. slope.
79.76	The cor. of secs. 21, 22, 27, and 28. Land, rolling. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, scrub oak, ocotillo, cactus, and yucca.
	N.0°11'W., bet. secs. 21 and 22. Over rolling land, through scattering timber and undergrowth. Desc. 20 ft. to
1.70	Gulch, course S.70°E. Asc. 130 ft. over S. slope.
9.70	Ridge, bears E. and W. Desc. 220 ft. over N. and NE. slope.
22.50	Wash, 25 lks. wide, course E. Asc. 200 ft. over SE. slope.
32.00	Short spur, slopes S.10°E.
35.50	Spur, slopes E. Desc. 90 ft. over N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked $\begin{array}{c} \frac{1}{4} \\ \text{S21} \text{S22} \\ \hline 1933 \end{array}$
	Desc. 40 ft. over N. slope.
43.20	Gulch, course E. Asc. 70 ft. over S. slope.
47.90	Spur, slopes E. Desc. 50 ft. over N. slope.
51.00	Small canyon, course E. Asc. 80 ft. over S. slope.
65.00	Broken spur, slopes SE. Desc. 50 ft. over NE. slope.
71.10	Hillside drain, course E. Asc. 55 ft. over S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 15, 16, 21, and 22, with brass cap marked $\begin{array}{c} \text{T13N R10 W} \\ \text{S16} \text{S15} \\ \hline \text{S21} \text{S22} \\ \hline 1933 \end{array}$
	Land, rolling. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, cactus, ocotillo, yucca, and scrub oak.
	N.89°58'E., on a random line bet. secs. 15 and 22.
40.00	Set temp. $\frac{1}{4}$ sec. cor.

Subdivision of T.13 N., R.10 E.

BOOK 4015

Chains	
79.94	Fall 5 lks. S. of the cor. of secs. 14, 15, 22, and 23. Thence S.89°56'W., on a true line bet. secs. 15 and 22. Over rolling land, through scattering timber and undergrowth. Asc. 120 ft. over E. slope along gulch.
9.00	Leave gulch, course E. from NW.
18.80	Short spur, slopes SE. Desc. 20 ft.
25.00	Gulch, course SE, Asc. 90 ft. over E. slope.
33.00	Spur, slopes SE.
39.97	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked $\begin{array}{r} \frac{1}{4} \\ \hline S15 \\ S22 \\ 1933 \end{array}$
	Desc. 135 ft. over W. slope.
49.15	Canyon, course S. Asc. 45 ft. over E. slope.
63.50	Broken spur, slopes SE. Desc. 35 ft. over W. slope.
72.00	Wash, 30 lks. wide, course SE. Asc. 80 ft. over E. slope.
79.94	The cor. of secs. 15, 16, 21, and 22. Land, rolling. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, yucca, cactus, and scrub oak.
	N.0°11'W., bet. secs. 15 and 16. Over rolling land, through scattering timber and undergrowth. Desc. 80 ft. to
4.90	Wash, 40 lks. wide, course SE. Asc. broken S. slope, covered with large granite boulders.
29.00	Leave boulder covered area.
34.50	Short spur, slopes E. Desc. 75 ft. over N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked $\begin{array}{r} \frac{1}{4} \\ S16 S15 \\ 1933 \end{array}$
40.15	Gulch, course SE. Asc. 70 ft. over S. slope.
44.00	Short spur, slopes S.70°E. Desc. 55 ft. over NE. slope.
50.80	Gulch, course SE. Asc. 130 ft. over S. slope.

Subdivision of T.13 N., R.10 E.

Chains
 65.20 Spur, slopes SE.
 70.70 Gulch, course SE.
 74.00 Same gulch, course SW. Asc. 35 ft. over gradual S. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 9, 10, 15, and 16, with brass cap marked

T13N R10W
 S 9 | S10
 S16 | S15
 1933

Land, rolling.
 Soil, adobe, rocky, 3rd. rate.
 Timber, scrub cedar.
 Undergrowth, palo verde, catclaw, cactus, yucca, ocotillo, and scrub oak.

N.89°56'E., on a random line bet. secs. 10 and 15.

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

79.92 Fall 12 lks. S. of the cor. of secs. 10, 11, 14, and 15.

Thence

S.89°51'W., on a true line bet. secs. 10 and 15.

Over rolling land, through scrub cedar and scattering undergrowth. Asc. 130 ft. over NE. slope.

7.00 Ridge, bears SE. and NW. Desc. 70 ft. over SW. slope.

13.70 Drain, course S.

28.30 Gulch, course SE. Over S. slope.

39.96 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked

S10
 $\frac{1}{4}$ —
 S15
 1933

Continue over broken S. slope.

49.75 Wash, 25 lks. wide, course SE.

60.70 Same wash, course NE. Asc. 95 ft. over NE. slope.

76.00 Spur, slopes SE. Desc. 30 ft. over SW. slope.

79.92 The cor. of secs. 9, 10, 15, and 16.

Land, rolling.
 Soil, adobe, 3rd. rate.
 Timber, scrub cedar.
 Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.

Subdivision of T.13 N., R.10 E.

BOOK 4015

Chains	N.0°11'W., bet. secs. 9 and 10. Over rolling land, through scrub cedar and undergrowth. Asc. S. slope.
9.20	Spur, slopes SE. Over broken E. slope.
21.10	Small gulch, course E.
25.00	Small gulch, course SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S 9 S10 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
64.70	Gulch, course NE.
65.90	Road, bears E. and W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 3, 4, 9, and 10, with brass cap marked
	T13N R10W S 4 S 3 S 9 S10 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
	N.89°51'E., on a random line bet. secs. 3 and 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Fall 2 lks. N. of the cor. of secs. 2, 3, 10, and 11. Thence S.89°52'W., on a true line bet. secs. 3 and 10. Over rolling land, through scrub cedar and scrub oak. Asc. NE. slope.
10.30	Spur, slopes SE. Desc. 115 ft. over W. slope.
16.73	Wire fence, bears NE. and SW.
19.00	Shallow wash, 30 lks. wide, course SE. Asc. 65 ft. over E. slope.
23.00	Short spur, slopes SE. Desc. 55 ft. over SW. slope.
29.43	Wire fence, bears SE. and NW.
33.00	Gulch, course SE.
37.20	Same gulch, course NE.

Chains	
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 marked
	$\begin{array}{r} S\ 3 \\ \frac{1}{4} \text{---} \\ S10 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
	Asc. 70 ft. over E. slope.
43.75	Spur, slopes NE. from W. Along spur.
50.50	Leave spur, from SW. Asc. 140 ft. along broken N. slope.
80.02	The cor. of secs. 3, 4, 9, and 10.
	Land, rolling. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, scrub oak, ocotillo, cactus, catalaw, yucca, and mountain laurel.
	North, on a random line bet. secs. 3 and 4.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
83.48	Fall 5 lks. W. of the cor. of secs. 3, 4, 33, and 34, on N. bdy. of Tp., which is an iron post, 2 ins. diam., 14 ins. above ground, properly marked, and witnessed by a mound of stone W. of cor.
	Thence
	S.0°02'W., on a true line bet. secs. 3 and 4.
	Over rolling land, through scattering timber and undergrowth. Asc. gradually along W. slope.
13.30	Gulch, course NW. Asc. 190 ft. over N. slope.
33.50	Flat spur, slopes E. Desc. 90 ft. over S. slope.
43.48	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{r} \frac{1}{4} \\ S\ 4\ \ S\ 3 \\ 1933 \end{array}$
	Desc. 50 ft. over S. slope.
49.10	Head of gulch, course SE. Over broken E. slope.
66.10	Wash, 10 lks. wide, course E.
78.50	Shallow wash, course N.60°E. Asc. N. slope.
83.48	The cor. of secs. 3, 4, 9, and 10.
	Land, rolling. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, scrub oak, mountain laurel, ocotillo, yucca, mahogany, and cactus.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains

The standard cor. of secs. 32 and 33 on S. bdy. of Tp., is an iron post, 3 ins. diam., 14 ins. above ground, properly marked, and witnessed by a mound of stone N. of cor.

Thence

N.0°11'W., bet. secs. 32 and 33.

Over rolling land, through scattering scrub cedar and undergrowth.

1.30 Spur, slopes NW. Desc. 140 ft. to

11.00 Thence along broken spur.

25.80 Top of cliffs, bear E. and W. Desc. 125 ft. over steep NW. slope.

32.50 Canyon, 20 lks. wide, course NE. Asc. 130 ft. over S. slope.

39.20 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for witness $\frac{1}{4}$ sec. cor. with brass cap marked

W C

$\frac{1}{4}$

S32 | S33

1933

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

40.00 True point for $\frac{1}{4}$ sec. cor. falls on sloping bed rock. Asc. 45 ft. to

41.75 Rocky spur, slopes E. Desc. 215 ft. over precipitous N. slope.

48.50 Canyon, 40 lks. wide, course E. Asc. 160 ft. over S. slope.

52.75 Wire fence, bears E. and W.

65.00 Ridge, bears E. and W. Desc. 130 ft. over N. slope.

80.00 Mark a X, on solid rock and over same, set an iron post, 3 ft. long, 2 ins. diam., supported in a mound of stone 6 ft. base to top of post, for cor. of secs. 28, 29, 32, and 33, with brass cap marked

T13N R10W

S29 | S28

S32 | S33

1933

from which,

A cedar, 10 ins. diam., bears S.74°W., 193 lks. dist. marked T 13 N R 10 W S 32 B T

Land, rolling and broken.
Soil, rocky, 4th. rate.
Timber, scrub cedar.
Undergrowth, scrub oak, ocotillo, cactus, palo verde, and yucca.

S.89°57'E., on a random line bet. secs. 28 and 33.

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

Chains	
79.98	Fall 14 lks. N. of the cor. of secs. 27, 28, 33, and 34. Thence N.89°51'W., on a true line bet. secs. 28 and 33. Over rolling land, through scattering timber and undergrowth. Desc. 45 ft. along S. slope.
9.00	Enter canyon, SE. from W.
19.20	Leave canyon. Asc. 260 ft. over precipitous SE. slope.
23.00	Top of cliff, 70 ft. high, bears NE. and SW. Continue ascent.
30.80	Desc. 100 ft. over precipitous SW. slope.
38.50	Gulch, course S.
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 marked
	$\begin{array}{r} S28 \\ \frac{1}{4} \text{ ---} \\ S33 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
	Asc. 200 ft. over SE. slope.
56.70	White cliff, 10 ft. high, bears N. and S.
62.00	Top of ascent. Broad spur, slopes S. Desc. 205 ft. over W. slope.
79.98	The cor. of secs. 28, 29, 32, and 33. Land, broken hills. Soil, rocky, 4th. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.
	N.0°11'W., bet. secs. 28 and 29. Over rolling land, through scattering timber and undergrowth. Desc. 30 ft. over NW. slope.
2.20	Enter small flat.
6.20	Leave flat.
7.30	Canyon, 50 lks. wide, course NE.
11.00	Enter same canyon, course N. from SE.
14.10	Leave canyon, course NE. Asc. 180 ft. over SE. slope.
22.90	Rock fence, bears E. and W. on broad spur, sloping E. Desc. 210 ft. over NE. slope.
31.50	Stone house, bears E. about 7 chs. dist. Spring about 4 chs. NE. of house.
36.30	Canyon, 15 lks. wide, course SE. Asc. 50 ft. over S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains	<p>ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked</p> <p style="text-align: center;">$\frac{1}{4}$ S29 S28 1933</p> <p>Asc. 125 ft. over S. slope.</p> <p>47.40 Spur, slopes SE. Over E. slope.</p> <p>50.90 Wire fence, bears NW. and SE.</p> <p>53.50 Gulch, course SE. Asc. 90 ft. over S. slope.</p> <p>58.00 Spur, slopes SE. Desc. 100 ft. over NE. slope.</p> <p>69.00 Gulch, course SE. Asc. 130 ft. over S. slope.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 20, 21, 28, and 29, with brass cap marked</p> <p style="text-align: center;">T13N R10W S20 S21 ----- S29 S28 1933</p> <p>Land, rolling and broken. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.</p>
	<p>S.89°51'E., on a random line bet. secs. 21 and 28.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>80.44 Fall 9 lks. S. of the cor. of secs. 21, 22, 27, and 28.</p> <p>Thence</p> <p>N.89°55'W., on a true line bet. secs. 21 and 28.</p> <p>Over rolling land, through scattering timber and undergrowth. Along N. slope.</p> <p>6.45 Drain, course NE. Asc. 100 ft. over NE. slope.</p> <p>12.00 Spur, slopes S.70°E. Along S. slope.</p> <p>23.45 Ridge, bears NE. and SW. Over broken N. slope.</p> <p>30.15 Drain, course N.</p> <p>40.22 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked</p> <p style="text-align: center;">S21 ----- $\frac{1}{4}$ S28 1933</p> <p>41.65 Drain, course NE.</p>

Chains	
46.75	Drain, course NE. Asc. 90 ft. over SE. slope.
55.85	Ridge, bears SE. and NW.
67.75	Flat top ridge, bears NW. and NE. Over S. slope.
75.55	Road, bears SE. and NW.
80.44	The cor. of secs. 20, 21, 28, and 29.
	Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.
	N.0°11'W., bet. secs. 20 and 21.
	Over rolling land, through scattering timber and under- growth. Asc. 30 ft. on S. slope.
3.50	Ridge, bears E. and W.
3.60	Road, bears SE. and NW. Desc. 90 ft. over N. slope.
12.50	Gulch, course E. Over E. slope.
20.70	Old road, bears SE. and NW.
25.10	Gulch, course E.
26.40	Enter gulch, course SE. from N.
30.00	Leave gulch, course S. from NW. Asc. 200 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S20 S21 1933
	Asc. 30 ft. over SW. slope.
42.00	Spur, slopes W. Desc. 130 ft. over NW. slope.
49.20	Base of hill, bears NE. and SW. Thence over NE. slope.
59.40	Drain, course E.
64.40	Road, bears NE. and SW.
65.10	Gulch, course SE.
77.15	Gulch, course SE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 16, 17, 20, and 21, with brass cap marked

T13N R10W
S17 | S16
S20 | S21
1933

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains	<p>Land, rolling and hilly. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.</p>
	<p>S.89°55'E., on a random line bet. secs. 16 and 21.</p>
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.18	Fall 7 lks. N. of the cor. of secs. 15, 16, 21, and 22.
	Thence
	N.89°52'W., on a true line bet. secs. 16 and 21.
	Over rolling land, through scattering timber and undergrowth. Asc. E. slope 65 ft.
3.70	Spur, slopes N.
38.20	Small drain, course N.
40.09	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S16 — S21 1933
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
	Asc. 75 ft. along broken N. slope.
55.00	Road, bears NE. and SW.
68.10	Gulch, course N.60°E. Asc. 110 ft. over E. slope.
79.40	Short spur, slopes SE.
80.18	The cor. of secs. 16, 17, 20, and 21.
	<p>Land, rolling. Soil, adobe, rocky, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.</p>
	N.0°11'W., bet. secs. 16 and 17.
	Over rolling land, through scattering timber and undergrowth. Along broken E. slope.
1.10	Short spur, slopes SE.
16.90	Gulch, course NE.
22.80	Gulch, course SE.
28.50	Short spur, slopes N.70°E.
32.60	Gulch, course E. Asc. 90 ft. over S. slope.
38.20	Short spur, slopes E. Desc. 36 ft. over N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked

Chains	$\frac{1}{4}$ S17 S16 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
41.60	Gulch, course E.
45.00	Spur, slopes E.
48.00	Enter moderately dense scrub cedar.
50.00	Gulch, course E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 8, 9, 16, and 17, with brass cap marked
	T13N R10W S 8 S 9 S17 S16 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
	S.89°52'E., on a random line bet. secs. 9 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.16	Fall 2 lks. S. of the cor. of secs. 9, 10, 15, and 16.
	Thence
	N.89°53'W., on a true line bet. secs. 9 and 16.
	Over nearly level land, through scattering timber and undergrowth.
21.45	Drain, course SE.
38.85	Shallow wash, course S.20°E.
40.08	Set an iron post, 3 ft. long, 1 in. diam., 32 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S 9 S16 1933 raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
41.25	Road, bears N. and S.
55.75	Shallow wash, course S.20°E.
75.65	Shallow wash, course S.30°E.
78.45	Shallow wash, course S.30°E.
80.16	The cor. of secs. 8, 9, 16, and 17.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains Land, rolling.
Soil, adobe, 2nd. rate.
Timber, scrub cedar.
Undergrowth, palo verde, mountain laurel, mahogany, yucca, ocotillo, and cactus.

N.0°11'W., bet. secs. 8 and 9.

Over rolling land, through scrub cedar and scattering undergrowth. Asc. slight SE. slope.

21.20 Small gulch, course SE.

39.00 Low divide, bears SE. and NW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked

$\frac{1}{4}$
S 8 | S 9
1933

Desc. gentle NW. slope.

58.30 Road, bears E. and W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 4, 5, 8, and 9, with brass cap marked

T13N R10W
S 5 | S 4
S 8 | S 9
1933

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

A white hill, 40 ft. high, bears NE. about 5 chs. dist.

Land, rolling.
Soil, adobe, 2nd. rate.
Timber, scrub cedar.
Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.

S.89°53'E., on a random line bet. secs. 4 and 9.

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

80.06 Fall 5 lks. N. of the cor. of secs. 3, 4, 9, and 10.

Thence

N.89°51'W., on a true line bet. secs. 4 and 9.

Over slightly rolling land, through medium heavy scrub cedar and undergrowth.

5.00 Small drain, course N.

40.03 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked

$\frac{1}{4}$ S 4
S 9
1933

Chains	Raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
80.06	The cor. of secs. 4, 5, 8, and 9. Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
40.00	on N.0°01'E. a random line bet. secs. 4 and 5. Set temp. $\frac{1}{4}$ sec. cor.
83.58	Fall 12 lks. W. of the cor. of secs. 4, 5, 32, and 33, on N. bdy. of Tp., which is an iron post, 2 ins. diam., 14 ins. above ground, with brass cap properly marked, and witnessed by a mound of stone W. of cor. Thence S.0°06'W., on a true line bet. secs. 4 and 5. Over rolling land, through scattering timber and undergrowth.
28.10	Gulch, course NW. Asc. slightly over broken NW. slope.
43.58	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked $\frac{1}{4}$ S 5 S 4 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor. Continue over NW. slope.
57.60	Small drain, course NW.
83.58	The cor. of secs. 4, 5, 8, and 9. Land, slightly rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
12.45	The standard cor. of secs. 31 and 32 on S. bdy. of Tp., is an iron post, 3 ins. diam., 14 ins. above ground, with brass cap properly marked, and witnessed by a mound of stone N. of cor. Thence N.0°12'W., bet. secs. 31 and 32. Over rolling land, through scattering timber and undergrowth. Desc. 85 ft. over N. slope.
20.25	Gulch, course NW.
23.45	Old road, bears SE. and NW. Drain, course NW. Asc. 75 ft. over S. slope.

Subdivision of T.13 S., R.10 W.

BOOK 4015

Chains	
28.75	Detached hill, slopes NE. Desc. 110 ft. over NW. slope.
36.25	Canyon, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S31 S32 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
41.55	Gulch, course SE. Asc. 190 ft. over SW. slope.
43.05	Wire fence, bears SE. and NW.
56.25	Shed and corral, bear S.36°54'E.
56.75	Spur, slopes W. Desc. 110 ft. over NW. slope.
62.25	Drain, course NW.
68.00	Gulch, course NE. Asc. 75 ft. along W. slope.
68.75	Wire fence, bears E. and W. 5 chs. then S.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 29, 30, 31, and 32, with brass cap marked
	T13N R10W S30 S29 S31 S32 1933
	Land, rolling. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, catclaw, ocotillo, cactus, yucca, and scrub oak.
	S.89°57'E., on a random line bet. secs. 29 and 32.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	Fall 33 lks. N. of the cor. of secs. 28, 29, 32, and 33. Thence N.89°43'W., on a true line bet. secs. 29 and 32. Over rolling land, through scattering timber and undergrowth. Desc. 20 ft. to
2.30	Canyon, 35 lks. wide, course N.60°E. Asc. 85 ft.
12.30	Short spur, slopes SE. Over S. slope.
25.00	Draw, course S. Asc. 385 ft. over SE. slope.
38.90	Wire fence bears N. and S.

Subdivision of T.13 N., R.10 W.

Chains	
40.07	Set an iron post, 3 ft. long, 1 in. diam., over a X, chiseled on solid rock, and supported in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S 29 <hr style="width: 10%; margin: 0 auto;"/> S 32 1933
41.00	Top of hill, bears N. and S. 5 chs. to high point. Over N. slope.
47.50	Drain, course NW.
54.60	Drain, course N.
60.00	Short spur, slopes N. Desc. 125 ft. over NW. slope..
67.10	Gulch, course NE. Asc. 135 ft. over SE. slope.
75.50	Spur, slopes S. Desc. 70 ft. over W. slope.
80.14	The cor. of secs. 29, 30, 31, and 32.
	Land, rolling and hilly. Soil, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, palo verde, catclaw, ocotillo, cactus, yucca, and scrub oak.
	N. 89° 57' W., on a random line bet. secs. 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.73	Fall 21 lks. N. of the cor. of secs. 25, 30, 31, and 36 on W. bdy. of Tp., hereinbefore described.
	Thence
	N. 89° 54' E., on a true line bet. secs. 30 and 31.
	Over rolling land, through medium heavy timber and undergrowth.
18.60	Drain, course NW.
26.80	Gulch, course N.
32.30	Spur, slopes N.
37.00	Leave medium heavy cedar timber.
39.00	Old road, bears SE. and NW.
40.73	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ S 30 <hr style="width: 10%; margin: 0 auto;"/> S 31 1933
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
40.90	Gulch, course NW.
47.20	Small gulch, course S. 70° W.
56.00	Head of gulch, course SW.

Subdivision of T.13 N., R.10 W.

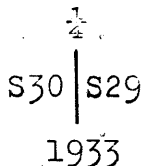
BOOK 4015

Chains Asc. 130 ft. over SW. slope.
 72.40 Spur, slopes S. Desc. 90 ft. over SE. slope.
 80.30 Gulch, course S.10°W.
 80.73 The cor. of secs. 29, 30, 31, and 32.
 Land, rolling and broken.
 Soil, adobe.
 Timber, scrub cedar.
 Undergrowth, catclaw, ocotillo, cactus, yucca, palo verde,
 and scrub oak.

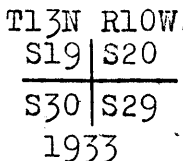
N.0°12'W., bet. secs. 29 and 30.

Over rolling land, through scattering timber and undergrowth. Asc. SW. slope 80 ft.

9.00 Ridge, bears E. and W.
 18.60 Gulch, course NW.
 23.00 Spur, slopes NW. Desc. 110 ft. over N. slope.
 32.80 Gulch, course W. Asc. 64 ft. over S. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, with a stone, marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked



44.00 Ridge, bears SE. and NW. Desc. 155 ft. over N. slope.
 62.80 Wire fence, bears E. and W.
 63.80 Gulch, course W. Asc. 80 ft. over S. slope.
 70.00 Short spur, slopes SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 19, 20, 29, and 30, with brass cap marked



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

Land, rolling.
 Soil, adobe, 2nd. rate.
 Timber, scrub cedar.
 Undergrowth, scrub oak, ocotillo, catclaw, yucca, and cactus.

S.89°43'E., on a random line bet. secs. 20 and 29.

40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.14 Fall 5 lks. S. of the cor. of secs. 20, 21, 28, and 29.

Chains	<p>Thence</p> <p>N.89°45'W., on a true line bet. secs. 20 and 29.</p> <p>Over rolling hills, through scattering timber and undergrowth, Asc. SE. slope 180 ft. to</p> <p>12.50 Spur, slopes SE. Desc. SW. slope.</p> <p>16.00 Head of gulch, course SE. Asc. 60 ft. over E. slope.</p> <p>26.60 Spur, slopes SE. Desc. 45 ft. over gradual W. slope.</p> <p>40.07 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked</p> <p style="text-align: center;"> $\frac{1}{4}$ $\frac{S20}{S29}$ 1933 </p> <p>raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p> <p>42.30 Wire fence, bears N. and S.</p> <p>46.80 Draw, course SW.</p> <p>52.10 Gulch, 6 lks. wide, course S.</p> <p>72.00 Wire fence, bears N. and S.</p> <p>76.80 Gulch, 10 lks. wide, course S. Asc. slight E. slope.</p> <p>80.14 The cor. of secs. 19, 20, 29, and 30.</p> <p>Land, rolling and hilly. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, palo verde, ocotillo, yucca, cactus, and scrub oak.</p> <hr/> <p>S.89°54'W., on a random line bet. secs. 19 and 30.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>80.31 Fall 14 lks. S. of the cor. of secs. 19, 24, 25, and 30 on W. bdy. of Township, hereinbefore described.</p> <p>Thence</p> <p>East, on a true line bet. secs. 19 and 30.</p> <p>Over rolling hills, through scattering timber and undergrowth. Asc. SW. slope 85 ft.</p> <p>13.00 Ridge, bears SW. and NW. Desc. 225 ft. over E. slope.</p> <p>24.20 Canyon, 35 lks. wide, 150 lks. below forks, course NW. Asc. 425 ft. over SW. slope.</p> <p>25.00 Wire fence, bears SE. and NW.</p> <p>40.31 True point for $\frac{1}{4}$ sec. cor. falls on face of cliff.</p> <p>40.70 Top of cliff, 30 ft. high, bears SE. and NW.</p> <p>40.78 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for witness $\frac{1}{4}$ sec. cor. with brass cap marked</p>
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Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains

S19
WC $\frac{1}{4}$ —
S30
1933

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

Over broken E. slope.

61.00 Short spur, slopes S. Desc. 140 ft. over SE. slope.

69.00 Draw, course S. Asc. 60 ft. over W. slope.

74.50 Spur, slopes SE. Desc. 90 ft. over E. slope.

80.31 The cor. of secs. 19, 20, 29, and 30.

Land, rolling and hilly.
Soil, adobe, rocky, 3rd. rate.
Timber, scrub cedar.
Undergrowth, plao verde, catclaw, ocotillo, cactus, and
scrub oak.

N.0°12'W., bet. secs. 19 and 20.

Over rolling land; desc. 30 ft. to

4.70 Drain, course E.

12.30 Drain, course E. Asc. gradual SE. slope.

35.90 Wire fence, bears SE. and NW.

39.85 Line of fence posts, bears SE. and NW.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the
ground for $\frac{1}{4}$ sec. cor. with brass cap marked

$\frac{1}{4}$
S19 | S20
1933

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

43.60 Ridge, bears E. and W. Desc. 250 ft. over NE. slope.

58.90 Gulch, course NW. Asc. 25 ft. over SE. slope.

63.00 Short spur, slopes W.

68.20 Short spur, slopes NW. Desc. 135 ft. to cor.

77.40 Gulch, course NW. Over W. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the
ground to bed rock, with a stone marked X, deposited at
the base, and in a mound of stone to top, for cor. of
secs. 17, 18, 19, and 20, with brass cap marked

T13N R10W
S18 | S17
S19 | S20
1933

Land, rolling. Soil, adobe, 2nd. rate.
Timber, scrub cedar.
Undergrowth, catclaw, mahogany, yucca, and cactus.

Chains	S.89°45'E., on a random line bet. secs. 17 and 20.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Fall 5 lks. N. of the cor. of secs. 16, 17, 20, and 21.
	Thence
	N.89°43'W., on a true line bet. secs. 17 and 20.
	Over rolling land, through scattering timber and undergrowth. Asc. 200 ft. over nearly gradual SE. slope.
7.10	Gulch, course SE.
28.60	Drain, course SE.
39.50	Top of ascent. Ridge, bears N. and S.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ <u>S17</u> S20 1933
	Desc. 275 ft. over SW. slope to.
63.80	Gulch, course NW. Along N. slope.
72.00	Desc. 100 ft. over SW. slope.
80.00	The cor. of secs. 17, 18, 19, and 20.
	Land, rolling. Soil, adobe, 2nd. rate.. Timber, scrub cedar. Undergrowth, catclaw, ocotillo, yucca, cactus, and scrub oak.
	West, on a random line bet, secs. 18 and 19.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.13	Fall 5 lks. N. of the cor. of secs. 13, 18, 19, and 24, on W. bdy. of Tp., hereinbefore described.
	Thence
	N.89°58'E., on a true line bet. secs. 18 and 19.
	Over rolling land, through scattering timber and undergrowth. Asc. SW. slope 90 ft.
17.00	Spur, slopes NW. Desc. 90 ft. over E. slope.
26.13	Road, bears N. and S.
29.30	Gulch, course NW.
40.13	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\frac{1}{4}$ <u>S18</u> S19 1933 raise a mound of stone,

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains	3 ft. base, 2 ft. high N. of cor. Asc. 70 ft. over W. slope.
58.65	Spur, slopes NW. Along N. slope.
77.80	Gulch, course NW. Asc. 30 ft. to
80.13	The cor. of secs. 17, 18, 19, and 20. Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, mahogany, ocotillo, yucca, and cactus.
<hr/>	
	N.0°12'W., bet. secs. 17 and 18. Over rolling land, through scattering timber and undergrowth. Desc. 75 ft. to
9.80	Gulch, course NW.
17.10	Gulch, course W.
25.10	Gulch, course S.70°W. Asc. gradually.
32.20	Desc. N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked $\frac{1}{4}$ S18 S17 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
42.30	Wash, 30 lks. wide, course S.70°W. Asc. 45 ft. over S. slope.
50.00	Short spur, slopes W.
54.40	Drain, course W.
57.00	Short spur, slopes W.
60.00	Gulch, course S.70°W.
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 marked T13N R10W S 7 S 8 S18 S17 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor. Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, catclaw, scrub oak, yucca, and cactus.
<hr/>	
	S.89°43'E., on a random line bet. secs. 8 and 17.

Chains	
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.08	Fall 2 lks. N. of the cor. of secs. 8, 9, 16, and 17. Thence N. $89^{\circ}42'W.$, on a true line bet. secs. 8 and 17. Over rolling land, through medium heavy scrub cedar and oak.
12.00	Divide, bears NE. and S.
18.80	Wash, 10 lks. wide, course SW.
39.80	Wash, 10 lks. wide, course SW.
40.04	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap marked $\begin{array}{r} S\ 8 \\ \frac{1}{4} \text{ ---} \\ S17 \\ 1933 \end{array}$
	Over broken SW. slope.
55.20	Small drain, course S. $30^{\circ}W.$
76.00	Head of gulch, course S.
80.08	The cor. of secs. 7, 8, 17, and 18. Land, rolling. Soil, adobe, rocky, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, ocotillo, catclaw, mahogany, yucca and cactus.
	S. $89^{\circ}58'W.$, on a random line bet. secs. 7 and 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.78	Fall 9 lks. N. of the cor. of secs. 7, 12, 13, and 18 on W. bdy. of Tp., hereinbefore described. Thence N. $89^{\circ}54'E.$, on a true line bet. secs. 7 and 18. Over broken land, through scattering timber and undergrowth Asc. 100 ft. to $\frac{1}{4}$ cor.
34.00	Gulch, course SW.
39.78	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked $\begin{array}{r} S\ 7 \\ \frac{1}{4} \text{ ---} \\ S18 \\ 1933 \end{array}$ raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
47.20	Road, bears N. and S.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains	Asc. 100 ft. along S. slope.
63.50	Top of ascent. Thence over SE. slope.
79.78	The cor. of secs. 7, 8, 17, and 18.
	Land, rolling. Soil, rocky, adobe, 3rd. rate. Timber, scrub cedar. Undergrowth, scrub oak, catclaw, ocotillo, cactus, and yucca.
	N.0°12'W., bet. secs. 7 and 8.
	Over rolling land, through scattering timber and undergrowth.
4.00	Along broken W. slope.
19.00	Shallow wash, course W.
36.20	Shallow wash, course W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{c} \frac{1}{4} \\ \text{S } 7 \text{S } 8 \\ \hline 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
43.20	Shallow wash, course W.
45.30	Road, bears E. and W.
69.60	Road, bears NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 5, 6, 7, and 8, with brass cap marked
	$\begin{array}{c} \text{T13N R10W} \\ \text{S } 6 \text{S } 5 \\ \hline \text{S } 7 \text{S } 8 \\ \hline 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, catclaw, ocotillo, palo verde, and cactus.
	S.89°42'E., on a random line bet. secs. 5 and 8.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.18	Fall 14 lks. S. of the cor. of secs. 4, 5, 8, and 9.
	Thence
	N.89°48'W., on a true line bet. secs. 5 and 8.
	Over rolling land, through medium heavy scrub cedar and scattering undergrowth.

Subdivision of T.13 N., R.10 W.

Chains	
10.30	Small gulch, course S.70°W.
36.80	Wash, 10 lks. wide, course NW.
40.09	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{r} S\ 5 \\ \frac{1}{4} \text{---} \\ S\ 8 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
43.30	Drain, course N.20°W.
74.70	Road, bears N.20°E. and S.20°W.
80.18	The cor. of secs. 5, 6, 7, and 8.
	Land, rolling. Soil, adobe, 2nd. rate. Timber, scrub cedar. Undergrowth, scrub oak, yucca, catclaw, mountain laurel, cactus, and mahogany.
	S.89°54'W., on a random line bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.35	Fall 28 lks. S. of the cor. of secs. 1, 6, 7, and 12 on W. bdy. of Tp., hereinbefore described.
	Thence
	S.89°54'E., on a true line bet. secs. 6 and 7.
	Over rolling land, through scattering cedar and undergrowth.
2.00	Shallow wash, course NW.
16.40	Wash, course NW. Asc. 90 ft. over W. slope.
27.70	Drain, course NW.
38.30	Point of spur, slopes N.
39.35	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap marked
	$\begin{array}{r} S\ 6 \\ \frac{1}{4} \text{---} \\ S\ 7 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
	Desc. NE. slope.
48.00	Wash, course NW. Asc. 110 ft. over W. slope.
51.60	Road, bears SE. and NW.
61.30	Top of rocky knob. Desc. 70 ft. over E. slope.
64.60	Wash, course SW.
71.10	Same wash, course NW.

Subdivision of T.13 N., R.10 W.

BOOK 4015

Chains
79.35

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

Land, rolling.

Soil, adobe, 3rd. rate.

Timber, scrub cedar.

Undergrowth, scrub oak, yucca, catclaw, mountain laurel,
cactus, and mahogany.

N.0°05'E., on a random line bet. secs. 5 and 6.

40.00

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

83.27

Fall 12 lks. W. of the cor. of secs. 5, 6, 31, and 32,
on N. bdy. of Tp., which is an iron post, 2 ins. diam.,
firmly set in a mound of stone, marked and witnessed
as described in the official record.

Thence

S.0°10'W., on a true line bet. secs. 5 and 6.

Over rolling land, through scattering timber and under-
growth.

21.00

Drain, course NW.

43.27

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground for $\frac{1}{4}$ sec. cor. with brass cap marked
$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 6\ | \ S\ 5 \\ | \\ 1933 \end{array}$$

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

59.30

Wash, 20 lks. wide, course N.70°W.

83.27

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

Land, rolling.

Soil, adobe, 2nd. rate.

Timber, scrub cedar.

Undergrowth, scrub oak, yucca, catclaw, mountain laurel,
cactus, and mahogany.

Final test of solar attachment

For this test, see the field notes of T.16 N., R.9 W.,
on page 1 thereof.

General Description

This township is located 35 miles from Hillside, Ariz.,
and is crossed by the road between Hillside and Kingman.
The land is rolling, broken, and hilly, the elevation
ranging from 2500 to 4500 feet above sea level. There is
a scattering growth of scrub cedar throughout the township,
in places however the growth is medium heavy. There are the
usual varieties of desert undergrowth, consisting of scrub
oak, mahogany, mountain laurel, ocotillo, catclaw, and
cactus.

There are four residents, Juan Villa in sec. 12, Juan
Olea in sec. 2, Bob Gray in sec. 23, and Contreras in sec.
28. Juan Olea also has a ranch in sec. 19. The land is

used principally for grazing. Indications of mineral were noted in secs. 2, 4, 9, 22, 34, and 35. Bob Gray has a mine and mill in sec. 23 and Juan Olea has an arrastre in operation in sec. 2, and Juan Villa has a placer mine in sec. 12.

The township is watered by several springs and small steams.

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BOOK 4018

CERTIFICATE OF UNITED STATES SURVEYOR

I, Theodore Vander Meer, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer for Arizona bearing date of the 8th. day of September, 1932, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed the West boundary and subdivisional lines of Township 13 North, Range 10 West, of the Gila and Salt River Meridian, in the State of 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 in strict accordance with the Manual of Surveying Instructions, 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.

Theodore Vander Meer

U.S. Transitman

Phoenix, Ariz.
Nov. 7, 1934.

APPROVAL

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colorado, December 3, 1934.

The foregoing field notes of the survey of the West boundary and subdivisional lines of Township 13 North, Range 10 West of the Gila and Salt River Meridian, in the State of Arizona.

executed by Theodore Vander Meer, U.S. Transitman.

under his special instructions dated September 8, 1932, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Wm. H. Simon
U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above described surveys in _____, has been correctly copied from the original notes on file in this office.

U. S. Supervisor of Surveys.