

4016  
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Original

4-679

Book E.

# FIELD NOTES

BOOK 4016

of the resurvey of

a part of the West boundary

of

Townships 15 and 16 North, Range 8 West

and

the survey of the

North boundary and subdivisional lines

of

Township 16 North, Range 9 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, September 19, 1932, and Assignment Instructions dated Jan. 3, 1933.

Survey commenced March 14, 1933

Survey completed April 3, 1933

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Township 16 North, Range 9 West

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T. 16 N., R. 8 W.

T. 15 N., R. 8 W.

Resurvey of the  
East boundary of T.16 N., R.9 W.

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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 verniers 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 lks. and the balance at intervals of 10 lks. 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. Some of the distances were determined by triangulation as shown in the record.

The data furnished with the special instructions gives the geographical position the SE. cor. of T.16 N., R.9 E. as follows: latitude  $34^{\circ}40'30''$  N.; and longitude  $113^{\circ}08'55''$  W.

March 14, 1933: in camp, which is situated near the  $\frac{1}{4}$  sec. cor. on E. bdy. of sec. 36, T.16 N., R.8 W., at 8h6.5m 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 mean point in the line thus determined with a tack in a stake driven firmly in the ground about 5 chs. N. After sunrise on Mar, 15, I lay off the azimuth of Polaris  $1^{\circ}16'52''$  to the East and mark a point in the meridian on another stake about 5 chs. N.

March 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 West boundary of T.16 N., R.8 W., was surveyed by Wm. E. Hiester, U.S.S., in 1930, and the N.  $\frac{1}{2}$  of the W. bdy. of T.15 N., R.8 W., was surveyed by Wm. E. Hiester, U.S.S. and Charles E. Hunter, U.S.T., in 1930, the corners being marked for areas to the east only. As indicated from the closings of the sections contiguous to this line on the west, the bearing and measurements conform to the official record, and are accepted as correct for the purpose of establishing  $\frac{1}{4}$  sec. and sec. cors. for secs. in T.16 N., R.9 W. The old corners were all in good condition and in agreement with the official record.

From the cor. of Ts. 15 and 16 N., R.9 W.,

North, on E. bdy. of sec. 36.

27.60

The  $\frac{1}{4}$  sec. cor. of sec. 18, T.15 N., R.8 W.

Chains 40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. of sec. 36 only, with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math>                  S 36                  1933             </p> <p style="text-align: right;">raise a mound of stone, 3 ft base, 2 ft. high W. of cor.</p>
67.60	The cor. of secs. 7 and 18, T.15 N., R.8 W.
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., on surface rock, with a stone marked X, deposited at the base and in a mound of stone to top, for cor. of secs. 25 and 36 only, with brass cap marked</p> <p style="text-align: center;">                 T16N                  R9W   T15N                  S25   R8W                  S36   S7                  1933             </p>
North, on E. bdy. of sec. 25.	
27.20	The witness $\frac{1}{4}$ sec. cor. of sec. 7, T.15 N., R.8 W.
27.60	The true point for $\frac{1}{4}$ sec. of sec. 7, T.15 N., R.8 W.
40.00	The true point for $\frac{1}{4}$ sec. cor. of sec. 25 falls on rim of canyon, where it is impracticable to establish monument.
41.60	<p>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 witness <math>\frac{1}{4}</math> sec. cor. of sec. 25 only, with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math>                  S25                  WC                  1933             </p>
67.60	The cor. of secs. 6 and 7, T.15 N., R.8 W.
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 24 and 25 only, with brass cap marked</p> <p style="text-align: center;">                 T16N                  R9W   T15N                  S24   R8W                  S25   S6                  1933             </p> <p style="text-align: right;">raise a mound of stone 3 ft. base, 2 ft. high W. of cor.</p>
North, on E. bdy. of sec. 24.	
27.60	The $\frac{1}{4}$ sec. cor. of sec. 6, T.15 N., R.8 W.
40.00	<p>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 <math>\frac{1}{4}</math> sec. cor. of sec. 24 only, with brass cap marked</p>

Resurvey of the  
E. bdy. of T.16 N., R.9 W.

Chains

$\frac{1}{4}$   
S24  
1933

66.35 The cor. of Ts.15 and 16 N., R.8 W.

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. 13 and 24 only, with brass cap marked

T16N  
R9W | T16N  
S13 | R8W  
S24 | S31  
1933

North, on E. bdy. of sec. 13.

26.35 The  $\frac{1}{4}$  sec. cor. of sec. 31, T.16 N., R.8 W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for  $\frac{1}{4}$  sec. cor. of sec. 13 only, with brass cap marked

$\frac{1}{4}$   
S13  
1933

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

66.35 The cor. of secs. 30 and 31, T.16 N., R.8 W.

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 the base, and in a mound of stone to top, for cor. of secs. 12 and 13 only, with brass cap marked

T16N  
R9W | T16N  
S12 | R8W  
S13 | S30  
1933

North, on E. bdy. of sec. 12.

26.35 The  $\frac{1}{4}$  sec. cor. of sec. 30, T.16 N., R.8 W.

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. of sec. 12 only, with brass cap marked

$\frac{1}{4}$   
S12  
1933

66.35 The cor. of secs. 19 and 30, T.16 N., R.8 W.

Resurvey of the

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E. bdy. of T.16 N., R.9 W.

Chains

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. 1 and 12 only, with brass cap marked

T16N  
R9W | T16N  
S1 | R8W  
----- | S19  
S12 |  
1933

North, on E. bdy. of sec. 1.

26.35

The 1/4 sec. cor. of sec. 19, T.16 N., R.8 W.

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 1/4 sec. cor. with brass cap marked.

1/4 |  
S1 |  
1933

66.35

The cor. of secs. 18 and 19, T.16 N., R.8 W.

80.00

Set an iron post, 3 ft. long, 3 ins. diam., 32 ins. in the ground for cor. of Ts.16 and 17 N., R.9 W., with brass cap marked.

T17N  
R9W | T16N  
S36 | R8W  
----- | S18  
S1 |  
T16N |  
1933

N. bdy. of T.16 N., R.9 W.

-----  
From the cor. of Ts.16 and 17 N., R.9 W.,

West, on a random line on N. bdy. of T.16 N., R.9 W., setting temp. 1/4 sec. and sec. cors. at intervals of 40.00 and 80.00 chs. and at

477.28

Fall 36 lks. N. of the cor. of Ts.16 and 17 N., Rs.9 and 10 W., which is an iron post, 3 ins. diam., firmly set, marked and witnessed as described in the official record.

Thence

N.89°57'E., on a true line on N. bdy. of sec. 6.

Over malpais mesa, through scattering undergrowth.

32.20

Head of ravine, course SE.

37.28

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

N. bdy. of T.16 N., R.9 W.

4016

Chains	<p style="text-align: right;">S 31 <u>1/4</u> S 6 1933</p> <p>raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p> <p>Desc. 120 ft. over SE. slope.</p> <p>49.70 Canyon rim, bears NE. and SW. Desc. 52 ft. over SE. slope.</p> <p>52.10 Canyon, course N.70°E. Asc. 52 ft. over NW. slope.</p> <p>54.30 Mesa rim, bears NE. and SW. Over mesa.</p> <p>55.80 Mesa rim, bears SE. and NW. Desc. 110 ft. over NE. slope.</p> <p>60.80 Canyon, course S.30°E. Asc. 415 ft. over SW. slope.</p> <p>77.28 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bed rock, and in mound of stone to top for cor. of secs. 5, 6, 31 and 32, with brass cap marked</p> <p style="text-align: center;">T17N R9W S31   S32 <u>        </u> S6   S5 T16N 1933</p> <p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, mountainous and mesa. Soil, adobe and rocky, 3rd. rate. Timber, sycamore, walnut and willow in canyons. Undergrowth, oak, chapparal, catclaw, cactus, laurel, and mahogany.</p>
	<p>N.89°57'E., on a true line on N. bdy. of sec. 5.</p> <p>Over mountainous land, through scattering undergrowth.</p> <p>Asc. 205 ft. over SW. slope.</p> <p>11.30 Rim of mesa, bears N.20°W. and S.20°E. Over level top of mesa.</p> <p>31.00 Rim of mesa, bears NE. and SW. Desc. 570 ft. over rugged E. slope.</p> <p>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</p> <p style="text-align: right;">S32 <u>1/4</u> S5 1933</p> <p>Desc. 520 ft. over E. slope.</p> <p>65.40 Enter bottom of Burro creek canyon.</p> <p>68.00 Burro creek, 30 lks. wide, 1 ft. deep, course S.</p> <p>70.00 Leave canyon and asc. 197 ft. over W. slope.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bed rock, and in a mound of stone to top, for cor. of secs. 4, 5, 32, and 33, with brass cap marked</p>

Chains	<table border="1"> <tr><td colspan="2">T17N R9W</td></tr> <tr><td>S32</td><td>S33</td></tr> <tr><td colspan="2">— —</td></tr> <tr><td>S5</td><td>S4</td></tr> <tr><td colspan="2">T16N</td></tr> <tr><td colspan="2">1933</td></tr> </table>	T17N R9W		S32	S33	— —		S5	S4	T16N		1933	
T17N R9W													
S32	S33												
— —													
S5	S4												
T16N													
1933													
	<p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>From cor., a log cabin, bears N.1°E. about 35 chs.</p> <p>Land, mountainous and mesa. Soil, adobe, rocky, 3rd. rate. Timber, sycamore, walnut, and willow in canyon. Undergrowth, oak, chapparal, catclaw, cactus, laurel, and mahogany.</p>												
	<p>N.89°57'E., on a true line on N. bdy. of sec. 4.</p> <p>Over mountainous land, through scattering undergrowth.</p> <p>Asc. 1050 ft. over rugged NW. slope, to rim.</p>												
40.00	<p>The true point for 1/4 sec. cor. falls on dirt bank which is rapidly eroding and unfit for permanent position of cor. monument.</p> <p>Continue ascent.</p>												
46.20	<p>Rim of mesa, bears NE. and S.</p>												
46.60	<p>Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for witness 1/4 sec. cor. with brass cap marked</p>												
	<table border="1"> <tr><td colspan="2">S33</td></tr> <tr><td>WC 1/4</td><td>—</td></tr> <tr><td colspan="2">S4</td></tr> <tr><td colspan="2">1933</td></tr> </table>	S33		WC 1/4	—	S4		1933					
S33													
WC 1/4	—												
S4													
1933													
	<p>raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p> <p>Asc. 55 ft. over W. slope.</p>												
55.00	<p>Over level malpais mesa.</p>												
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bed rock, and in a mound of stone to top, for cor. of secs. 3, 4, 33, and 34, with brass cap marked</p>												
	<table border="1"> <tr><td colspan="2">T17N R9W</td></tr> <tr><td>S33</td><td>S34</td></tr> <tr><td colspan="2">— —</td></tr> <tr><td>S4</td><td>S3</td></tr> <tr><td colspan="2">T16N</td></tr> <tr><td colspan="2">1933</td></tr> </table>	T17N R9W		S33	S34	— —		S4	S3	T16N		1933	
T17N R9W													
S33	S34												
— —													
S4	S3												
T16N													
1933													
	<p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, mountainous and mesa. Soil, adobe and rocky, 3rd. rate. Timber, None. Undergrowth, oak, chapparal, catclaw, cactus laurel, and mahogany.</p>												
	<p>N.89°57'E., on a true line on N. bdy. of sec. 3.</p> <p>Over mesa, sloping NW.</p>												
15.00	<p>Divide, bears NE. and SW. Continue over mesa, sloping SE.</p>												

N. bdy. of T.16 N., R.9 W.

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Chains 40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> <u>S34</u>            S3            1933         </p> <p>raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p> <p>Continue over mesa, sloping SE.</p>
65.00	Sag, drains S. Asc. slight W. slope.
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 2, 3, 34, and 35, with brass cap marked</p> <p style="text-align: center;">           T17N R9W  <u>S34   S35</u>            S3   S2            T16N            1933         </p> <p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, nearly level mesa.            Soil, adobe, rocky, 3rd. rate.            Undergrowth, scrub oak, cactus, and catclaw.            No timber.</p>
<p>N.89°57'E., on a true line on N. bdy. of sec. 2.</p> <p>Over mesa land, through scattering undergrowth.</p>	
5.00	Edge of mesa and top of cliff, 100 ft. high. Desc. 530 ft. over E. slope.
22.00	Foot of descent. Over broken N. slope.
32.00	Rocky point on line. Desc. 130 ft. over E. slope.
40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> <u>S35</u>            S 2            1933         </p> <p style="text-align: right;">from which</p> <p>A pinyon, 4 ins. diam., bears N.24<math>\frac{1}{2}</math>°E., 19 lks. dist. marked <math>\frac{1}{4}</math> S 35 B T</p> <p>A pinyon, 10 ins. diam., bears S.80°W., 130 lks. dist. marked <math>\frac{1}{4}</math> S 2 B T</p> <p>A small open flat, bears N. 3 ohs. dist.</p> <p>Asc. 120 ft. over NW. slope.</p>
47.00	Spur, slopes N. Asc. along rugged N. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., on bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for cor. of secs. 1, 2, 35, and 36, with brass cap marked

BOOK 4016

N. bdy. of T.16 N., R.9 W.

Chains

T17N R9W	
S35	S36
S2	S1
T16N	
1933	

Land, mountainous.  
Soil, adobe loam, rocky, 3rd. rate.  
Timber, pinyon.  
Undergrowth, oak, bluebrush, and mahogany.

N.89°57'E., on a true line on N. bdy. of sec. 1.

Over mountainous land, through dense undergrowth. Along steep 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

S36	
$\frac{1}{4}$	—
S1	
1933	

Continue along steep N. slope.

62.50 Hillside drain, course N.

69.00 Short drain, course N.

80.00 The cor. of Ts.16 and 17 N., R.9 W.

Land, mountainous.  
Soil, adobe loam, rocky, 3rd. rate.  
Timber, sycamore, willow, ash, and oak.  
Undergrowth, scrub oak and laurel.

Subdivision of T.16 N., R.9 W.

The cor. of secs. 1, 2, 35, and 36 on S. bdy. of Tp., is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Thence

N.0°01'W., bet. secs. 35 and 36.

Over mesa.

3.70 Rim of canyon, bears E. and W. Desc. 280 ft. over N. slope.

11.30 Canyon, course N.70°W. Asc. 300 ft. over S. slope.

18.00 Rim of canyon, bears E. and W. Thence over mesa.

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

$\frac{1}{4}$	
S35	S36
1933	

Subdivision of T.16 N., R.9 W.

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Chains  
 59.00 Rim of canyon, bears E. and W. Desc. 510 ft. over N. slope.  
 73.00 Wilder creek canyon, with small stream, course S. 70° W.  
 Asc. 300 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. 25, 26, 35, and 36, with brass cap marked

T16N R9W  
 S26 | S25  
 S35 | S36  
 1933

Land, mountainous.  
 Soil, adobe, rocky, 3rd. rate.  
 Timber, sycamore, willow, ash, and oak.  
 Undergrowth, scrub oak, laurel, and cactus.

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S. 89° 58' E., on a random line bet. secs. 25 and 36.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.26 Fall 2 lks. N. of the cor. of secs. 25 and 36 on E. bdy.  
 of Tp., hereinbefore described.  
 Thence  
 N. 89° 57' W., on a true line bet. secs. 25 and 36.  
 Over mountainous land. Asc. 45 ft. over NE. slope.  
 5.60 Rim of mesa, bears SE. and NW. Over level point of mesa.  
 8.00 Broken rim of mesa, bears NE. and SW. Desc. 490 ft. over  
 NW. slope.  
 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

$\frac{1}{4}$  S25  
 S36  
 1933

raise a mound of stone,  
 3 ft. base, 2 ft. high N. of cor.  
 Desc. 80 ft. over NW. slope.  
 44.90 Wilder creek, course SW. Asc. 70 ft. over SE. slope.  
 48.00 Top of ascent. Along S. slope.  
 52.00 Desc. 100 ft. over SW. slope.  
 65.10 Enter Wilder creek, course W. from S. 70° E.  
 71.00 Leave Wilder creek, course SW. from E. Asc. 260 ft. over  
 SE. slope.  
 77.80 Top of cliff, 80 ft. high, bears NE. and SW.  
 80.26 The cor. of secs. 25, 26, 35, and 36.  
 Land, mountainous.  
 Soil, adobe loam, rocky, 3rd. rate.  
 Timber, sycamore, willow, ash, and oak.  
 Undergrowth, scrub oak, laurel, and cactus.

BOOK 4016 Subdivision of T.16 N., R.9 W.

Chains	N.0°01'W., bet. secs. 25 and 26. Over mountainous land. Asc. 230 ft. over S. slope.											
4.80	Top of ascent, N. rim of Wilder creek, bears N.70°E. and S.70°W. Thence over mesa, ascending slightly.											
22.00	Along gentle W. slope.											
40.00	Set an iron post, <sup>ft.</sup> 3 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 for $\frac{1}{4}$ sec. cor. with brass cap marked											
	$\frac{1}{4}$ <table style="margin: auto;"> <tr> <td>S26</td> <td> </td> <td>S25</td> </tr> <tr> <td colspan="3" style="text-align: center;">1933</td> </tr> </table>	S26		S25	1933							
S26		S25										
1933												
	Continue over mesa.											
67.00	Desc. 90 ft. over gradual NW. slope.											
80.00	Set an iron post, 3 ft. long, 2 ins. 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 cor. of secs. 23, 24, 25, and 26, with brass cap marked											
	<table style="margin: auto;"> <tr> <td>T16N</td> <td>R9W</td> </tr> <tr> <td>S23</td> <td> </td> <td>S24</td> </tr> <tr> <td>S26</td> <td> </td> <td>S25</td> </tr> <tr> <td colspan="3" style="text-align: center;">1933</td> </tr> </table>	T16N	R9W	S23		S24	S26		S25	1933		
T16N	R9W											
S23		S24										
S26		S25										
1933												
	Land, mountainous and gently rolling. Soil, adobe loam, rocky, 3rd. rate. Timber, none. Undergrowth, scrub oak and cactus.											
	S.89°57'E., on a random line bet. secs. 24 and 25.											
40.00	Set temp. $\frac{1}{4}$ sec. cor.											
80.16	Fall 16 lks. S. of the cor. of secs. 24 and 25 on E. bdy. of Tp., hereinbefore described.											
	Thence											
	S.89°56'W. on a true line bet. secs. 24 and 25.											
	Over mesa, draing S.											
20.00	Head of draw, course S.											
40.08	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											
	<table style="margin: auto;"> <tr> <td>S 24</td> </tr> <tr> <td><math>\frac{1}{4}</math></td> </tr> <tr> <td>S 25</td> </tr> <tr> <td>1933</td> </tr> </table>	S 24	$\frac{1}{4}$	S 25	1933							
S 24												
$\frac{1}{4}$												
S 25												
1933												
	Continue over mesa.											
50.00	Flat spur, slopes SW. Desc. 280 ft. over NW. slope.											
80.16	The cor. of secs. 23, 24, 25, and 26.											
	Land, rolling mesa. Soil, adobe loam, rocky, 3rd. rate. Undergrowth, scrub oak and cactus. No timber.											

## Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	N.0°01'W., bet. secs. 23 and 24. Over mesa.
8.00	Rim, bears NE. and SW. Desc. 270 ft. over N. slope.
17.00	Bottom of canyon, course S.60°W. Asc. 270 ft. over steep S. slope.
24.00	Rim, bears NE. and SW. Continue ascent 120 ft. to
30.00	Top of ascent. Thence over open mesa.
40.00	Set an iron post, 3 ft. long, 1 in. diam., in a crevice of 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
	$\frac{1}{4}$ S23   S24 1933
	Continue over mesa, sloping W.
46.00	Wire fence, bears SE. and NW. Desc. gradually 100 ft. to
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 the base and in a mound of stone to top, for cor. of secs. 13, 14, 23, and 24, with brass cap marked
	T16S R9W S14   S13 S23   S24 1933
	Land, mountainous and rolling. Soil, adobe, rocky, 3rd. rate. Timber, sycamore, willow, ash, and oak in canyon. Undergrowth, scrub oak, laurel, and cactus.
	N.89°56'E., on a random line bet. secs. 13 and 24.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.34	Fall 2 lks. S. of the cor. of secs. 13 and 24 on E. bdy. of Tp., hereinbefore described.
	Thence
	S.89°55'W., on a true line bet. secs. 13 and 24.
	Over open mesa, sloping SE.
12.30	Desc. 160 ft. over W. slope to
40.17	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
	$\frac{1}{4}$ S13 S24 1933
	Desc. 70 ft. over W. slope.

## BOOK 4016 Subdivision of T.16 N., R.9 W.

Chains	
48.20	Gulch, course SW.
54.35	Small canyon, course S. Asc. 250 ft. over E. slope.
66.00	Rim, 20 ft. high, bears N. and S. Asc. gradual E. slope.
73.15	Flat spur, slopes S. Desc. gradual W. slope.
80.34	The cor. of secs. 13, 14, 23, and 24.
	Land, mountainous and rolling. Soil, adobe, rocky, 3rd. rate. Timber, scrub oak, sycamore, and willow. Undergrowth, laurel, cactus, and palo christi.
	N.0°01'W., bet. secs. 13 and 14.
	Over W. slope of mesa.
22.00	Desc. 90 ft. over NW. slope.
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
	$\frac{1}{4}$ S14   S13 1933
	Desc. 75 ft. over NW. slope.
51.80	Gulch, course SW. Asc. 50 ft. over SE. slope.
54.00	Asc. gentle SE. 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
	T16N R9W S11   S12 S14   S13 1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling mesa. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak, laurel, and palo christi. No timber.
	N.89°55'E., on a random line bet. secs. 12 and 13.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.32	Intersect the cor. of secs. 12 and 13 on E. bdy. of Tp., hereinbefore described. Thence
	S.89°55'W., on a true line bet. secs. 12 and 13.
	Over rolling land. Desc. 30 ft. over W. slope.
8.30	Draw, course SW. Asc. gradual SE. slope.

Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains  
 15.00 Flat spur, slopes S. Desc. 60 ft. over W. slope.  
 25.00 Desc. gentle W. slope.  
 40.16 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

$\frac{1}{4}$   $\frac{S12}{S13}$   
 1933

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

Continue over gentle W. slope.

62.30 Draw, course SW.  
 78.10 Draw, course S. 30° E.  
 80.32 The cor. of secs. 11, 12, 13, and 14.

Land, rolling.  
 Soil, adobe, rocky, 3rd. rate.  
 Timber, none.  
 Undergrowth, scrub oak, palo christi, and cactus.

N. 0° 01' W., bet. secs. 11 and 12.  
 Over mesa, sloping SE.

16.00 Top of ascent, bears NE. and SW. Desc. gradually 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 marked

$\frac{1}{4}$   
 S11 | S12  
 1933

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

Continue gradual descent.

52.50 Gulch, course S. 70° W. Asc. gentle S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 1, 2, 11, and 12, with brass cap marked

T16N R9W  
 S 2 | S 1  
 S11 | S12  
 1933

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

Land, rolling.  
 Soil, adobe, rocky, 3rd. rate.  
 Undergrowth, scrub oak, palo christi, and cactus.  
 No timber.

## BOOK 4016 . . . Subdivision of T.16 N., R.9 W.

Chains	N.89°55'E., on a random line bet. secs. 1 and 12.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.26	Fall 12 lks. S. of the cor. of secs. 1 and 12 on E. bdy. of Tp., hereinbefore described.
	Thence
	S.89°50'W., on a true line bet. secs. 1 and 12.
	Over rolling land. Desc. gradual W. slope.
5.15	Gulch, course SW. Asc. gentle SE. slope.
34.25	Top of ascent. Desc. gentle W. slope.
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
	$\begin{array}{r} S 1 \\ \frac{1}{4} \\ \hline S 12 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
58.00	Desc. 120 ft. over gradual W. slope.
80.26	The cor. of secs. 1, 2, 11, and 12.
	Land, rolling. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak, palo christi, and cactus. No timber.
	N.0°01'W., on a random line bet. secs. 1 and 2.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.24	Fall 30 lks. W. of the cor. of secs. 1, 2, 35 and 36 on N. bdy. of Tp., hereinbefore described.
	Thence
	S.0°12'W., on a true line bet. secs. 1 and 2.
	Over mountainous land. Asc. 450 ft. over steep N. slope.
12.25	Rim, bears E. and W. Thence over mesa.
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
	$\begin{array}{r} \frac{1}{4} \\ S 2   S 1 \\ \hline 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
45.00	Old road, bears N.70°E. and S.70°W.
70.25	Draw, course S.70°W.
80.24	The cor. of secs. 1, 2, 11, and 12.

## Subdivision of T.16 N., R.9 W. BOOK 4016

Chains	Land, mountainous and rolling. Soil, adobe, rocky, 3rd. rate. Timber, none. Undergrowth, scrub oak, palo christi, and laurel.
	The cor. of secs. 2, 3, 34, and 35 on the S. bdy. of Tp. is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record. N.0°01'W. bet. secs. 34 and 35. Over mountainous land, through scattering timber and undergrowth. Desc. 310 ft. over N. slope.
10.00	Wilder creek, course W. Asc. 600 ft. over SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. 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 $\frac{1}{4}$ sec. cor. with brass cap marked  $\frac{1}{4}$ S34   S35 1933
	Asc. 40 ft. over SE. slope to
41.00	Rim, bears NE. and SW. Thence over mesa.
58.00	Rim, bears NE. and SW. Desc. 490 ft. over NW. slope.
69.00	Stone Corral Canyon, with stream, 3 lks. wide, course SW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 26, 27, 34, and 35, with brass cap marked  T16N R9W S27   S26 S34   S35 1933  from which A sycamore, 20 ins. diam., bears N.48 $\frac{1}{2}$ °E., 22 lks. dist. marked T16 N R 9 W S 26 B T A willow, 16 ins. diam., bears N.12°E., 22 lks. dist. marked B T An alder, 30 ins. diam., bears S.36°E., 128 lks. dist. marked T 16 N R 9 W S 35 B T A cedar, 8 ins. diam., bears S.7 $\frac{3}{4}$ °W., 55 lks. dist. marked T 16 N R 9 W S 34 B T A walnut, 6 ins. diam., bears S.48 $\frac{1}{2}$ °W., 14 lks. dist. marked B T An ash, 10 ins. diam., bears N.7 $\frac{1}{2}$ °W., 45 lks. dist. marked T 16 N R 9 W S 27 B T
	Land, mountainous. Soil, adobe, rocky, 3rd. rate. Timber, willow, sycamore, alder, cedar, walnut, and ash. Undergrowth, scrub oak, palo christi, laurel, and cactus.
40.00	S.89°58'E., on a random line bet. secs. 26 and 35. Set temp. $\frac{1}{4}$ sec. cor.

Chains	
80.06	Fall 16 lks. S. of the cor. of secs. 25, 26, 35, and 36. Thence S.89°55'W., on a true line bet. secs. 26 and 35. Over mountainous land. Asc. 175 ft. over SE. slope.
15.00	Rim, bears NE. and SW. Thence over mesa.
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 marked $\begin{array}{r} \frac{1}{4} \\ \hline S26 \\ S35 \\ 1933 \end{array}$ raise a mound of stone, 3 ft. base, 2 ft. high N. of cor. Continue over mesa.
69.30	Rim, bears NE. and SW. Desc. 500 ft. over NW. slope.
79.00	Stone Corral Canyon, general course SW.
80.06	The cor. of secs. 26, 27, 34, and 35. Land, mountainous and mesa. Soil, adobe, rocky, 3rd. rate. Timber, sycamore, willow, ash, and alder in canyon. Undergrowth, scrub oak, laurel, and cactus.
	N.0°01'W., bet. secs. 26 and 27. Over mountainous land, through scattering timber and undergrowth.
4.00	Stone Corral Canyon, course SE. from NE. Asc. 560 ft. over S. slope.
12.00	Drain, course E. Continue ascent.
18.50	Rim, bears NE. and SW. Over top.
25.10	Rim, bears S.70°E. and N.70°W. Desc. 340 ft. over N. slope.
32.00	Small canyon, course E. Asc. 190 ft. over SE. slope.
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 $\begin{array}{r} \frac{1}{4} \\ S27   S26 \\ 1933 \end{array}$ Continue ascent 170 ft. over SE. slope.
46.10	Rim, bears NE. and SW. Over mesa.
52.50	Rim, bears SE. and NW.
64.00	Same rim, bears NE. and SW.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in

Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	<p>the ground for cor. of secs. 22, 23, 26, and 27, with brass cap marked</p> <p style="text-align: center;">T16N R9W S22   S23 ----- S27   S26 1933</p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, mountainous. Soil, adobe, rocky, 3rd. rate. Timber, sycamore, willow, ash, and alder in canyon. Undergrowth, scrub oak, palo christi, and cactus.</p>
	<p>N.89°55'E., on a random line bet. secs. 23 and 26..</p> <p>40.00 Set temp. <math>\frac{1}{4}</math> sec. cor.</p> <p>79.98 Fall 2 lks. N. of the cor. of secs. 23, 24, 25, and 26. Thence</p> <p>S.89°56'W., on a true line bet. secs. 23 and 26.</p> <p>Over mesa, through scattering undergrowth. Desc. gentle NW. slope.</p> <p>11.00 Rim, bears NE. and SW.</p> <p>17.40 Same rim, bears SE. and NW.</p> <p>28.40 Rim, bears NE. and SW. Desc. 370 ft. over steep W. slope.</p> <p>36.00 Stone Corral Canyon, course S.80°W. from NE.</p> <p>39.99 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, and in mound of stone to top, for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> <math>\frac{S23}{S26}</math> 1933</p> <p style="text-align: right;">from which</p> <p>A walnut, 6 ins. diam., bears N.62°E., 48 lks. dist. marked <math>\frac{1}{4}</math> S 23 B T</p> <p>An ash, 18 ins. diam., bears S.63°E., 21 lks. dist. marked <math>\frac{1}{4}</math> S 26 B T</p> <p>Asc. 290 ft. over E. slope.</p> <p>50.00 Short spur, slopes SE. Desc. 170 ft. over W. slope.</p> <p>54.00 Ravine, course SW.</p> <p>57.50 Side canyon, course SE. Asc. 410 ft. over E. slope.</p> <p>71.00 Rim, bears NW. and S. Asc. over gradual E. slope of mesa.</p> <p>79.98 The cor. of secs. 22, 23, 26, and 27.</p> <p>Land, mountainous. Soil, adobe, rocky, 3rd. rate. Timber, sycamore, willow, ash, cedar, and alder in canyon. Undergrowth, scrub oak, laurel, palo christi, and cactus.</p>

## BOOK 4016

Subdivision of T.16 N., R.9 W.

Chains	N.0°01'W., bet. secs. 22 and 23. Over mesa, sloping E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., over a X, chiseled on solid rock, and in a mound of stone to top for $\frac{1}{4}$ sec. cor. with brass cap marked  $\frac{1}{4}$ S22   S23 1933
	Continue over mesa.
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. 14, 15, 22, and 23, with brass cap marked  T16N R9W S15   S14 S22   S23 1933
	Land, slightly rolling mesa. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak, cactus, and palo christi. No timber.
	N.89°56'E., on a random line bet. secs. 14 and 23.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	Fall 2 lks. N. of the cor. of secs. 13, 14, 23, and 24. Thence
	S.89°57'W., on a true line bet. secs. 14 and 23. Over mountainous land. Desc. 260 ft. over SW. slope.
28.00	Short flat spur, slopes SW. Desc. 120 ft. over W. slope.
33.00	Short canyon, course SW. Asc. 25 ft. over SE. slope.
35.60	Point of spur, slopes S. Desc. 30 ft. over SW. slope.
38.30	Stone Corral Canyon, course SE. Asc. 30 ft. over NE. slope.
40.07	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  $\frac{1}{4}$ S14 S23 1933
	Asc. 360 ft. over NE. slope.
69.00	Top of steep ascent. Thence over open mesa.
80.14	The cor. of secs. 14, 15, 22, and 23. Land, mountainous and rolling. Soil, adobe, rocky, 3rd. rate. Timber, sycamore, willow, and ash in canyon. Undergrowth, scrub oak, laurel, and cactus,

## Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	N.0°01'W., bet. secs. 14 and 15. Over mesa land, sloping E.
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 $\frac{1}{4}$ S15   S14 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Continue over mesa.
50.00	Old road, bears NE. and SW.
69.50	Draw, course SE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 10, 11, 14, and 15, with brass cap marked T16N R9W S10   S11 S15   S14 1933 raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, nearly level mesa. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak, palo christi, and cactus. No timber.
	N.89°57'E., on a random line bet. secs. 11 and 14.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	Fall 9 lks. S. of the cor. of secs. 11, 12, 13, and 14. Thence S.89°53'W., on a true line bet. secs. 11 and 14. Over mesa land, sloping E.
7.00	Top of E. slope. Desc. over gradual W. slope.
34.00	Desc. 80 ft. over W. slope.
40.07	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 $\frac{1}{4}$ S11 S14 1933
40.24	Top of cliff, 20 ft. high, bears N. and S. Desc. 70 ft. over W. slope.
42.60	Stone Corral Canyon, course S. Asc. 270 ft. over E. slope.
60.00	Top of ascent, thence over mesa.

Chains

69.00 Old road, bears N.20°E. and S.20°W. Desc. over gradual W. slope.

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

Land, level and rolling.  
Soil, adobe, rocky, 3rd. rate.  
Timber, sycamore, willow, walnut, ash, and oak.  
Undergrowth, scrub oak, palo christi, and cactus.

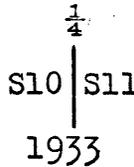
N.0°01'W., bet. secs. 10 and 11.

Over nearly level mesa, sloping W.

25.00 Desc. 100 ft. over NW. slope.

38.50 Draw, course W.

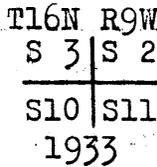
40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for 1/4 sec. cor. with brass cap marked



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

Continue over mesa, sloping W.

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



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

Land, nearly level mesa.  
Soil, adobe, rocky, 3rd. rate.  
Undergrowth, scrub oak and cactus.  
No timber.

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

40.00 Set temp. 1/4 sec. cor.

80.20 Fall 5 lks. N. of the cor. of secs. 1, 2, 11, and 12.

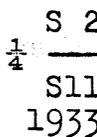
Thence

S.89°55'W., on a true line bet. secs. 2 and 11.

Over nearly level mesa, sloping W.

33.70 Gulch, course S. Asc. 45 ft. over E. slope.

40.10 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 1/4 sec. cor. with brass cap marked



## Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	Asc. 65 ft. over E. slope.
52.70	Top of ascent. Desc. 120 ft. over gradual W. slope.
53.90	Old road, bears NE. and SW.
80.20	The cor. of secs. 2, 3, 10, and 11.
	Land, level and rolling. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak, palo christi, and cactus. No timber.
	N.0°13'E., on a random line bet. secs. 2 and 3.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.36	Intersect the cor. of secs. 2, 3, 34, and 35 on N. bdy. of Tp, hereinbefore described.
	Thence
	S.0°13'W., on a true line bet. secs. 2 and 3.
	Over nearly level mesa.
40.36	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 3   S 2 1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Continue over mesa, sloping SW.
80.36	The cor. of secs. 2; 3, 10, and 11.
	Land, level. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak and cactus. No timber.
	The cor. of secs. 3, 4, 33, and 34 on S. bdy. of Tp., is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	Thence
	N.0°02'W., bet. secs. 33 and 34.
	Over slightly rolling mesa, sloping E.
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
	$\frac{1}{4}$ S33   S34 1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
45.00	Slope changes to W.

## Subdivision of T.16 N., R.9 W.

Chains									
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for cor. of secs. 27, 28, 33, and 34, with brass cap marked								
	<table border="1"> <tr> <td>T16N</td> <td>R9W</td> </tr> <tr> <td>S28</td> <td>S27</td> </tr> <tr> <td>S33</td> <td>S34</td> </tr> <tr> <td colspan="2">1933</td> </tr> </table>	T16N	R9W	S28	S27	S33	S34	1933	
T16N	R9W								
S28	S27								
S33	S34								
1933									
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.								
	Land, slightly rolling. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak, cactus and catclaw. No timber.								
	S.89°58'E., on a random line bet. secs. 27 and 34.								
40.00	Set temp. $\frac{1}{4}$ sec. cor.								
79.94	Fall 5 lks. N. of the cor. of secs. 26, 27, 34, and 35. Thence								
	N.89°56'W., on a true line bet. secs. 27 and 34. Over mountainous land. Asc. 680 ft. over steep E. slope.								
18.00	Rim, bears NE. and SW. Asc. 100 ft. over gradual E. slope.								
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 marked								
	<table border="1"> <tr> <td><math>\frac{1}{4}</math></td> <td>S27</td> </tr> <tr> <td></td> <td>S34</td> </tr> <tr> <td></td> <td>1933</td> </tr> </table>	$\frac{1}{4}$	S27		S34		1933		
$\frac{1}{4}$	S27								
	S34								
	1933								
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.								
	Continue over mesa, ascending gradually.								
50.00	Top of ascent. Desc. gradual W. slope.								
79.94	The cor. of secs. 27, 28, 33, and 34.								
	Land, mountainous and mesa. Soil, adobe, rocky, 3rd. rate. Timber, sycamore, willow, ash, and walnut. Undergrowth, scrub oak, catclaw, mahogany, and cactus.								
	N.0°02'W., bet. secs. 27 and 28. Over slightly rolling mesa.								
9.70	Drain, course SW. Asc. 60 ft. over gradual S. slope.								
19.20	Old road, bears NE. and SW.								
23.50	Flat spur, slopes S.60°W. Desc. 80 ft. over gradual N. slope.								
36.50	Drain, course W.								
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								

## Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains

$$\frac{1}{4}$$

S28	S27
-----	-----

1933

42.30 Flat spur, slopes W. Desc. 60 ft. over gradual N. slope.

55.40 Gulch, course W. Asc. 240 ft. over S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground for cor. of secs. 21, 22, 27, and 28, with brass cap marked

T16N R9W	
S21	S22

S28	S27
-----	-----

1933

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

Land, rolling.

Soil, adobe, rocky, 3rd. rate.

Undergrowth, oak, catclaw, and cactus.

No timber.

S.89°56'E., on a random line bet. secs. 22 and 27.

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

79.80 Fall 21 lks. S. of the cor. of secs. 22, 23, 26, and 27.

Thence

S.89°55'W., on a true line bet. secs. 22 and 27.

Over rolling land, asc. gradual E. slope.

11.80 Flat spur, slopes S. Desc. 60 ft. over W. slope.

28.10 Gulch, course SSE. Asc. 150 ft. over E. slope.

33.60 Old road, bears N.20°E. and S.20°W.

39.90 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

S22

 $\frac{1}{4}$ 

S27

1933

Asc. 50 ft. over E. slope.

42.50 Old road, bears NE. and SW.

47.30 Flat spur, slopes S. Thence over nearly level mesa.

79.80 The cor. of secs. 21, 22, 27, and 28.

Land, rolling and level.

Soil, adobe, rocky, 3rd. rate.

Undergrowth, scrub oak, cactus and catclaw.

No timber.

Chains	N.0°02'W., bet. secs. 21 and 22. Over open mesa, sloping W.
20.00	Leave mesa, over 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 marked
	$\frac{1}{4}$ S21   S22 1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
57.50	Old road, bears NE. and SW.
62.30	Draw, course W.
80.00	Set an iron post, 3 ft. long, 2 ins. 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 cor. of secs. 15, 16, 21, and 22, with brass cap marked
	T16N R9W S16   S15 S21   S22 1933
	Land, slightly rolling. Soil, adobe, rocky, 3rd. rate. Undergrowth, scrub oak, catclaw, and cactus. No timber.
	N.89°55'E., on a random line bet. secs. 15 and 22.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.84	Fall 9 lks. N. of the cor. of secs. 14, 15, 22, and 23. Thence
	S.89°59'W., on a true line bet. secs. 15 and 22. Over mesa land, sloping SE.
14.84	Old road, bears N. and S.
25.00	Top of ascent, bears N.30°E. and S.30°W. Thence over gentle W. slope.
25.64	Old road, bears NE. and SW.
39.92	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
	$\frac{1}{4}$ S15 S22 1933
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
59.15	Old road, bears SE. and NW.
61.64	Same road, bears NE. and SW.
70.00	Desc. 100 ft. over W. slope.

## Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains 76.00  79.84	<p>Rim rock, 15 ft. high, bears NE. and SW.</p> <p>The cor. of secs. 15, 16, 21, and 22.</p> <p>Land, level and rolling. Soil, adobe, rocky, 3rd. rate. Undergrowth, oak, catclaw, and cactus. No timber.</p>
20.00  28.50  40.00	<p>N.0°02'W., bet. secs. 15 and 16.</p> <p>Over rolling land, along W. slope.</p> <p>Desc. 80 ft. over NW. slope.</p> <p>Gulch, course SW. Asc. 140 ft. over SE. slope.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S16   S15 1933</p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Asc. over gentle S. slope.</p>
80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 9, 10, 15, and 16, with brass cap marked</p> <p style="text-align: center;">T16N R9W S 9   S10 ----- S16   S15 1933</p> <p style="text-align: right;">from which, An oak, 6 ins. diam., bears S.85°E., 240 lks. dist. marked T 16 N R 9 W S 15 B T</p> <p>Raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Land, level and rolling. Soil, adobe, rocky, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.</p>
40.00  79.88  11.50  17.40  39.94	<p>N.89°59'E., on a random line bet. secs. 10 and 15.</p> <p>Set temp. <math>\frac{1}{4}</math> sec. cor.</p> <p>Intersect the cor. of secs. 10, 11, 14, and 15.</p> <p>Thence</p> <p>S.89°59'W., on a true line bet. secs. 10 and 15.</p> <p>Over rolling land. Desc. 100 ft. over W. slope.</p> <p>Drain, course NW. Over N. slope.</p> <p>Short spur, slopes NW. Desc. gradual W. slope.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the</p>

Chains	<p>ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> S10  <hr style="width: 10%; margin: 0 auto;"/> S15  1933 </p> <p>raise a mound of stone,  3 ft. base, 2 ft. high N. of cor.</p> <p>Desc. gradual W. slope.</p>
50.00	Broken earth dam, bears N. about 10 chs. dist.
54.90	Gulch, course SSW. Asc. over gentle E. slope.
79.88	The cor. of secs. 9, 10, 15, and 16.
	<p>Land, rolling.  Soil, adobe, rocky, 3rd. rate.  Undergrowth, oak, catclaw, and cactus.  Timber, none.</p>
	<p>N.0°02'W., bet. secs. 9 and 10.</p> <p>Over mesa land, sloping gently to the east.</p>
40.00	<p>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 <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"> <math>\frac{1}{4}</math>  S 9   S10     1933 </p>
80.00	<p>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. 3, 4, 9, and 10, with brass cap marked</p> <p style="text-align: center;"> T16N R9W  S 4   S 3  <hr style="width: 10%; margin: 0 auto;"/> S 9   S10  1933 </p> <p>Land, nearly level.  Soil, adobe, rocky, 3rd. rate.  Undergrowth, oak, catclaw, and cactus,  No timber.</p>
	<p>N.89°59'E., on a random line bet. 3 and 10.</p>
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.88	<p>Fall 2 lks. N. of the cor. of secs. 2, 3, 10, and 11.</p> <p>Thence</p> <p>West, on a true line bet. secs. 3 and 10.</p> <p>Over nearly level mesa land.</p>
14.00	Sag, bears S.30°W.
39.94	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the

Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	<p>ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> <math>\frac{S}{S10}</math> 1933</p> <p>raise a mound of stone, 2 ft. base, <math>1\frac{1}{2}</math> ft. high N. of cor.</p> <p>70.50 Draw, course S. Asc. gentle E. slope.</p> <p>79.88 The cor. of secs. 3, 4, 9, and 10.</p> <p>Land, nearly level. Soil, adobe, rocky, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.</p>
	<p>N.0°13'E., on a random line bet. secs. 3 and 4.</p> <p>40.00 Set temp. <math>\frac{1}{4}</math> sec. cor.</p> <p>80.38 Fall 19 lks. E. of the cor. of secs. 3, 4, 33, and 34 on N. bdy. of Tp. hereinbefore described.</p> <p>Thence</p>
	<p>S.0°05'W., on a true line bet. secs. 3 and 4.</p> <p>Over mesa land, Asc. gradually.</p> <p>12.00 Top of ascent, bears E. and W. Desc. gradually.</p> <p>40.38 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S4   S 3 1933</p> <p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>80.38 The cor. of secs. 3, 4, 9, and 10.</p> <p>Land, nearly level. Soil, adobe, rocky, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.</p>
	<p>The cor. of secs. 4, 5, 32, and 33 on S. bdy. of Tp., is an iron post, 2 ins. diam., 12 ins. above ground, marked and witnessed as described in the official record.</p> <p>Thence</p> <p>N.0°02'W., bet. secs. 32 and 33.</p> <p>Over mesa land, sloping W.</p> <p>16.20 Small drain, course W.</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S32   S33 1933</p>

BOOK 4016

Subdivision of T.16 N., R.9 W.

Chains	Raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.						
	Desc. over gradual N. slope.						
46.70	Wire fence, bears S.70°E. and N.70°W.						
59.70	Rocky gulch, course W. Asc.						
60.20	Old 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. 28, 29, 32, and 33, with brass cap marked						
	<table border="1"> <tr> <td>T16N</td> <td>R9W</td> </tr> <tr> <td>S29</td> <td>S28</td> </tr> <tr> <td>S32</td> <td>S33</td> </tr> </table>	T16N	R9W	S29	S28	S32	S33
T16N	R9W						
S29	S28						
S32	S33						
	1933						
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.						
	Land, level and rolling. Soil, adobe; rocky, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.						
	S.89°58'E., on a random line bet. secs. 28 and 33.						
40.00	Set temp. $\frac{1}{4}$ sec. cor.						
80.00	Fall 9 lks. N. of the cor. of secs. 27, 28, 33, and 34.						
	Thence						
	N.89°54'W., on a true line bet. secs. 28 and 33.						
	Over slightly rolling land.						
7.00	Drain, course SW.						
19.40	Old road, bears SW. and NE.						
37.40	Wire fence, bears N.15°E. and S.15°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 marked						
	<table border="1"> <tr> <td>S28</td> </tr> <tr> <td><math>\frac{1}{4}</math></td> </tr> <tr> <td>S33</td> </tr> </table>	S28	$\frac{1}{4}$	S33			
S28							
$\frac{1}{4}$							
S33							
	1933						
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.						
	Desc. W. slope.						
42.60	Small rock dike, 1 ft. high, bears N. and S.						
50.00	Draw, course S. 3 chs. to gulch. Asc. 50 ft. over gradual SE. slope.						
60.00	Top of ascent. Over level land.						
68.00	Desc. 110 ft. over W. slope.						
80.00	The cor. of secs. 28, 29, 32, and 33.						
	Land, slightly rolling. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus.						

Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	N.0°02'W., bet. secs. 28 and 29. Over rolling land. Asc. 40 ft. over SW. slope.
9.65	Short spur, slopes W. Desc. 70 ft. over NW. slope.
20.25	Gulch, course SW. Asc. 150 ft. over S. slope.
23.14	Wire fence, bears N.60°E. and S.60°W.
32.00	Flat spur, slopes W. Desc. 40 ft. over NW. slope.
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
	$\begin{array}{c} \frac{1}{4} \\ \hline S29   S28 \\ \hline 1933 \end{array}$
	Desc. 70 ft. over NW. slope.
51.15	Gulch, course SW. Asc. 140 ft. over S. slope.
65.65	Spur, slopes S.60°W. Desc. 130 ft. over N. slope.
71.35	Gulch, course SW. Asc. 70 ft. over S. slope.
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
	$\begin{array}{c} T16N R9W \\ \hline S20   S21 \\ \hline S29   S28 \\ \hline 1933 \end{array}$
	Land, rolling. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.
	S.89°54'E., on a random line bet. secs. 21 and 28.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Fall 2 lks. N. of the cor. of secs. 21, 22, 27, and 28. Thence
	N.89°53'W., on a true line bet. secs. 21 and 28.
	Over rolling land. Desc. 310 ft. over SW. slope.
22.60	Old road, bears N. and S.
40.02	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
	$\begin{array}{c} S21 \\ \hline \frac{1}{4} \\ \hline S28 \\ \hline 1933 \end{array}$
	Desc. 120 ft. over SW. slope.

Chains	
50.40	Gulch, course NW. Asc. 15 ft. over NE. slope.
62.00	Short spur, slopes N. Desc. 70 ft. over NW. slope.
70.50	Gulch, course SW. Asc. 40 ft. over SE. slope.
80.04	The cor. of secs. 20, 21, 28, and 29.
	Land, rolling. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.
	N.0°02'W., bet. secs. 20 and 21.
	Over rolling land. Asc. 180 ft. over S. slope.
20.00	Slope changes to SW., asc. slightly.
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 marked
	$\begin{array}{c} \frac{1}{4} \\ \text{S20}   \text{S21} \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Over W. slope.
45.00	Desc. 140 ft. to
56.20	Head of gulch, course SW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 16, 17, 20, and 21, with brass cap marked
	$\begin{array}{c} \text{T16N R9W} \\ \text{S17}   \text{S16} \\ \hline \text{S20}   \text{S21} \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
	Land, rolling. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. No timber.
	S.89°53'E., on a random line bet. secs. 16 and 21.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	Fall 19 lks. S. of the cor. of secs. 15, 16, 21, and 22.
	Thence
	S.89°59'W., on a true line bet. secs. 16 and 21.
	Over rolling land. Desc. 195 ft. to
26.00	Gulch, course S.30°W. Asc. 330 ft. over E. slope.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the

Subdivision of T.16 N., R.9 W.

ECCO 4016

Chains	<p>ground to bed rock, with a stone marked X, deposited at the base, and in a mound of stone to top, for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> <u>S16</u> S21 1933</p> <p>Asc. gentle E. slope.</p> <p>45.00 Top of ascent, bears N. and S. Desc. gentle W. slope over mesa land.</p> <p>80.02 The cor. of secs. 16, 17, 20, and 21.</p> <p>Land, rolling and level. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. No timber.</p>
	<p>N.0°02'W., bet. secs. 16 and 17.</p> <p>Over mesa land, sloping W.</p> <p>34.50 Draw, course SW. Thence over S. slope.</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S17   S16 1933</p> <p style="text-align: right;">raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Continue over gentle S. slope.</p> <p>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. 8, 9, 16, and 17, with brass cap marked</p> <p style="text-align: center;">T16N R9W S 8   S 9 <u>S17   S16</u> 1933</p> <p>Land, rolling and level. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.</p>
	<p>N.89°59'E., on a random line bet. secs. 9 and 16.</p> <p>40.00 Set temp. <math>\frac{1}{4}</math> sec. cor.</p> <p>80.00 Fall 32 lks. N. of the cor. of secs. 9, 10, 15, and 16.</p> <p>Thence</p> <p>N.89°47'W., on a true line bet. secs. 9 and 16.</p> <p>Over mesa land, sloping E.</p> <p>30.00 Divide, bears N. and S. Desc. gentle W. slope.</p>

## BOOK 4016

Subdivision of T.16 N., R.9 W.

Chains 40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"> <math display="block">\begin{array}{r} S\ 9 \\ \frac{1}{4} \text{---} \\ S16 \\ 1933 \end{array}</math> </p> <p>raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p> <p>Continue descent over gentle W. slope.</p>
80.00	<p>The cor. of secs. 8, 9, 16, and 17.</p> <p>Land, level and rolling mesa. Soil, rocky adobe; 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.</p>
8.30	<p>N.0°02'W., bet. secs. 8 and 9.</p> <p>Over rolling land, sloping W.</p> <p>Spur, slopes W. Desc. 120 ft. over N. slope.</p>
40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> <p style="text-align: center;"> <math display="block">\begin{array}{r} \frac{1}{4} \\ S\ 8   S\ 9 \\ 1933 \end{array}</math> </p> <p>raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.</p> <p>Desc. 90 ft. over N. slope.</p>
53.00	Gulch, course W. Asc. 80 ft. over S. slope.
60.00	Flat spur, slopes W. Desc. 190 ft. over N. slope.
75.00	Hillside gulch, course W. Asc. 150 ft. over SW. slope.
80.00	<p>Set an iron post, 3 ft. long, 2 ins. 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 cor. of secs. 4, 5, 8, and 9, with brass cap marked</p> <p style="text-align: center;"> <math display="block">\begin{array}{r} T16N\ R9W \\ S\ 5   S\ 4 \\ \text{---} \\ S\ 8   S\ 9 \\ 1933 \end{array}</math> </p>
	<p>Land, rolling. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus.</p>
40.00	<p>S.89°47'E., on a random line bet. secs. 4 and 9.</p> <p>Set temp. <math>\frac{1}{4}</math> sec. cor.</p>
80.04	<p>Fall 7 lks. S. of the cor. of secs. 3, 4, 9, and 10.</p> <p>Thence</p> <p>N.89°50'W., on a true line bet. secs. 4 and 9.</p>

## Subdivision of T.16 N., R.9 W.

ECCY 4016

Chains	Over mesa land, sloping E.
17.00	Divide, bears N. and S. Desc. 140 ft. over W. slope.
39.60	Head of drain, course S.60°W. Along S. slope.
40.02	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
	$\begin{array}{r} S\ 4 \\ \frac{1}{4} \text{---} \\ S\ 9 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high. N. of cor.
	Continue over S. slope.
80.04	The cor. of secs. 4, 5, 8, and 9.
	Land, level and rolling mesa. Soil, adobe, rocky, 3rd. rate. Undergrowth, oak, catclaw, and cactus.
	N.0°05'E., on a random line bet. secs. 4 and 5.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.94	Intersect the cor. of secs. 4, 5, 32, and 33 on N. bdy. of Tp., hereinbefore described.
	Thence
	S.0°05'W., on a true line bet. secs. 4 and 5.
	Over mountainous land. Asc. 400 ft. over broken NW. slope.
37.00	Top of short bluff, slopes W. Desc. 50 ft. over S. slope.
39.94	Set an iron post, 3 ft. long, 1.in. diam., in malpais rock slide, 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
	$\begin{array}{r} \frac{1}{4} \\ S\ 5 \mid S\ 4 \\ 1933 \end{array}$
	Desc. 80 ft. over SE. slope.
43.00	Gully, course N.70°W. Asc. 650 ft. over precipitous NW. slope.
72.00	Rim, bears NE. and SW.
72.34	Log cabin, bears N.8°31'E.
78.00	Desc. 30 ft. over S. slope to
79.94	The cor. of secs. 4, 5, 8, and 9.
	Land, mountainous. Soil, rocky, 4th. rate. Undergrowth, scrub oak, catclaw, mahogany, and cactus. Timber, none.

## Subdivision of T.16 N., R.9 W.

Chains	The cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp., is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	Thence
	N.0°03'W., bet. secs. 31 and 32.
	Over rolling land. Asc. 60 ft. over S. slope.
3.00	Spur, slopes W. Desc. 50 ft. over NW. slope.
21.50	Wire fence, bears E. and W.
22.00	Gulch, course SW. Asc. 80 ft. over S. slope.
35.00	Spur, slopes SW. Over 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 marked
	$\frac{1}{4}$
	S31   S32
	1933
	raise a mound of stone, 3 ft. base, 2 ft. high W. of cor.
51.00	Top of bluff, 70 ft. high. Desc.
54.00	Bottom of canyon, course SW.
64.10	Enter same canyon, course S.20°E.
66.50	Leave canyon, course S. from NE. Asc. 110 ft. over 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. 29, 30, 31, and 32, with brass cap marked
	T16N R9W
	S30   S29
	S31   S32
	1933
	Land, rolling and broken. Soil, rocky, 3rd. rate. Undergrowth, scrub oak, catclaw, mahogany, and cactus. Timber, none.
	S.89°58'E., on a random line bet. secs. 29 and 32.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Fall 5 lks. S. of the cor. of secs. 28, 29, 32, and 33.
	Thence
	West, on a true line bet. secs. 29 and 32.
	Desc. 160 ft. over gradual W. slope.
30.00	Wire fence, bears N. and S. Ranch house, bears N. about 5 chs. dist. Corral, bears N. about 3 chs. N. end of earth dam, bears S. 1 ch.
37.20	Rocky wash, 40 lks. wide, 3 ft. deep, course SW.

## Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	
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
	$\frac{1}{4}$ $\frac{S29}{\text{---}}$ S32 1933
	Over S. slope.
62.50	Gulch, course S. Asc. 50 ft. over E. slope.
80.00	The cor. of secs. 29, 30, 31, and 32.
	Land, rolling. Soil, adobe, rocky, 3rd. rate. Undergrowth, oak, catclaw, mahogany, and cactus. Timber, none.
	N.89°58'W., on a random line bet. secs. 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
78.51	Fall 33 lks. S. of the cor. of secs. 25, 30, 31, and 36, on W. bdy. of Tp., which is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	Thence
	S.89°44'E., on a true line bet. secs. 30 and 31.
	Over mountainous land. Asc. 420 ft. over steep W. slope.
13.50	Rim, bears N. and S. Desc. gentle SE. slope over mesa.
33.50	Draw, course S.
38.51	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
	$\frac{1}{4}$ $\frac{S30}{\text{---}}$ S31 1933
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
	Continue over mesa, sloping S.
53.50	Desc. 135 ft. over gradual E. slope.
75.00	Gulch, course S. Asc. 35 ft. over W. slope.
78.51	The cor. of secs. 29, 30, 31, and 32.
	Land, mountainous, level, and rolling. Soil, rocky, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.
	N.0°03'W., bet. secs. 29 and 30.
	Over slightly rolling land. Asc. gradual SW. slope.
39.50	Draw, course S.10°W.

Chains 40.00	<p>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 <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> $\begin{array}{c} \frac{1}{4} \\ \hline S30   S29 \\ 1933 \end{array}$ <p>Asc. gradual S. slope.</p>
80.00	<p>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. 19, 20, 29, and 30, with brass cap marked</p> $\begin{array}{c} T16N R9W \\ \hline S19   S20 \\ \hline S30   S29 \\ 1933 \end{array}$ <p>Land, slightly rolling. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.</p>
	<p>East, on a random line bet. secs. 20 and 29.</p>
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	<p>Fall 7 lks. S. of the cor. of secs. 20, 21, 28, and 29.</p> <p>Thence</p> <p>S.89°57'W., on a true line bet. secs. 20 and 29.</p> <p>Over rolling land. Asc. SE. slope 20 ft.</p>
2.50	Spur, slopes S.30°W. Desc. 80 ft. over W. slope.
8.50	Gulch, course S.30°W. Asc. 150 ft. over SE. slope.
20.00	Top of ascent. Thence over mesa.
40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. with brass cap marked</p> $\begin{array}{c} S20 \\ \hline \frac{1}{4} \\ \hline S29 \\ 1933 \end{array}$ <p>raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.</p>
62.00	Drain, course S.
80.00	<p>The cor. of secs. 19, 20, 29, and 30.</p> <p>Land, rolling and level. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.</p>

Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains N.89°44'W., on a random line bet. secs. 19 and 30.

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

78.14 Fall 2 lks. S. of the cor. of secs. 19, 24, 25, and 30 on W. bdy. of Tp., which is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.

Thence

S.89°43'E., on a true line bet. secs. 19 and 30.

Over mountainous land. Asc. 960 ft. over steep W. slope.

33.10 Rim, bears N. and S. Thence over mesa.

38.14 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  
 S30  
 1933

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

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

Land, mountainous and level.  
 Soil, rocky adobe, 3rd. rate.  
 Undergrowth, oak, catclaw, and cactus.  
 Timber, none.

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N.0°03'W., bet. secs. 19 and 20.

Over mesalland, asc. gentle S. slope.

28.00 Top of ascent, bears NE. and SW. Thence over gentle NW. 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

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

Over W. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 17, 18, 19, and 20, with brass cap marked

T16N R9W  
 S18 | S17  
 S19 | S20  
 1933

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

Land, nearly level.  
 Soil, adobe, rocky, 3rd. rate.  
 Undergrowth, oak, catclaw, and cactus.  
 Timber, none.

Chains	N.89°57'E., on a random line bet. secs. 17 and 20.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.90	Fall 16 lks. N. of the cor. of secs. 16, 17, 20, and 21.
	Thence
	N.89°56'W., on a true line bet. secs. 17 and 20.
	Over rolling land. Desc. gradual W. slope, 120 ft. to
20.00	Gulch, course SW. Asc. 50 ft. over SE. slope.
26.50	Short spur, slopes S. Desc. 60 ft. over W. slope.
34.20	Gulch, course S. Asc. 70 ft. over E. slope.
39.95	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
	$\begin{array}{r} S17 \\ \frac{1}{4} \text{ ---} \\ S20 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
	Over mesa, sloping E.
62.00	Top of ascent, bears N.30°E. and S.30°W. Desc. gentle W. slope.
79.90	The cor. of secs. 17, 18, 19, and 20.
	Land, rolling and level. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus. Timber, none.
<hr/>	
	N.89°43'W., on a random line bet. secs. 18 and 19.
35.52	A short distance in advance of this point, the line descends over abrupt cliffs into Burro creek canyon, where it is impracticable to chain. A flag on objective cor. bears N.89°43'W., the vertical angle to which is -24 $\frac{1}{2}$ °. The vertical angle to center of Burro creek is -30°. Measure a base N.0°17'E., 9.16 chs. to point from which flag bears S.78°06'W.
	Dist. by triangulation = 42.43 chs.
77.95	Intersect the cor. of secs. 13, 18, 19, and 24, on W. bdy. of Tp., which is an iron post, 2 ins. diam., firmly set marked and witnessed as described in the official record
	Thence
	S.89°43'E., on a true line bet. secs. 18 and 19.
	Desc. 60 ft. over E. slope to
8.00	(Approximate dist.) Burro creek, course S.
	Asc. 1320 ft. over steep W. slope.
37.95	True point for cor. fall on precipitous canyon wall.
44.25	Rim, bears N. and S.

Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains 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 witness  $\frac{1}{4}$  sec. cor. with brass cap marked

$\sqrt{\text{WC}} \frac{1}{4}$     S18  
 —————  
                   S19  
                   1933

72.85 Thence over mesa land, sloping SE.  
 77.95 Draw, course SW. Asc. gradual W. slope.  
 The cor. of secs. 17, 18, 19, and 20.

Land, mountainous and level.  
 Soil, rocky, 3rd. rate.  
 Undergrowth, oak, laurel, catclaw, mahogany, and cactus.  
 Timber, sycamore, willow, walnut, and alder along creek.

N.0°03'W., bet. secs. 17 and 18.

Over mesa land.

5.00 Draw, course SW. Asc. gentle SE. 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.

55.00 Top of ascent, bears NE. and SW. Over W. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground for cor. of secs. 7, 8, 17, and 18, with brass cap marked

T16N R9W  
 S 7 | S 8  
 S18 | S17  
 1933

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

Land, nearly level mesa.  
 Soil, rocky adobe, 3rd. rate.  
 Undergrowth, oak, catclaw, and cactus.  
 Timber, none.

S.89°56'E., on a random line bet. secs. 8 and 17.

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

80.00 Fall 5 lks. N. of the cor. of secs. 8, 9, 16, and 17.

Thence

N.89°54'W., on a true line bet. secs. 8 and 17.

Over nearly level mesa, draining SE.

35.00 Divide, bears NE. and SW. Thence over NW. slope.

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 marked
	$\begin{array}{r} S\ 8 \\ \frac{1}{4} \text{ ---} \\ S17 \\ 1933 \end{array}$
	raise a mound of stone, 3 ft. base, 2 ft. high N. of cor.
80.00	The cor. of secs. 7, 8, 17, and 18.
	Land, level. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, and cactus.
	N.89°43'W., on a random line bet. secs. 7 and 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
77.82	Fall 2 lks. S. of the cor. of secs. 7, 12, 13, and 18 on W. bdy. of Tp., which is an iron post, 2 ins. diam., firmly set, marked and witnessed as described in the official record.
	Thence.
	S.89°42'E., on a true line bet. secs. 7 and 18.
	Over mountainous land. Desc. 480 ft. over E. slope.
25.65	Burro creek, 30 lks. wide, 1 ft. deep, course S. Asc. 280 ft. over W. slope.
37.82	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
	$\begin{array}{r} S\ 7 \\ \frac{1}{4} \text{ ---} \\ S18 \\ 1933 \end{array}$
	Asc. 1050 ft. over precipitous W. slope.
47.85	Gully, course SW. Continue ascent.
72.75	Rim, bears N. and S. Thence over mesa.
77.82	The cor. of secs. 7, 8, 17, and 18.
	Land, mountainous and level. Soil, rocky adobe, 3rd. rate. Timber, sycamore, willow, walnut, and ash. Undergrowth, oak, catclaw, mahogany, and cactus.
	N.0°03'W., bet. secs. 7 and 8.
	Over mesa land, sloping N. Desc. 270 ft. to
21.00	Draw, course N.20°E.
23.00	Rim, bears E. and W. Desc. 530 ft. over precipitous NW. slope.
40.00	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

Subdivision of T.16 N.,R.9 W.

BOOK 4016

Chains	<p>the base, and in a mound of stone to top, for <math>\frac{1}{4}</math> sec.cor. with brass cap marked</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 7   S 8 1933</p> <p>Desc. 450 ft. over NW. slope to Burro Creek.</p> <p>50.00 Gully, course NW.</p> <p>60.20 Gully, course NW.</p> <p>63.00 Enter valley, bears NE. and SW.</p> <p>75.00 Enter bottom of Burro Creek Canyon.</p> <p>76.80 Burro Creek, a running stream, 6 ins. deep, course SW.</p> <p>78.60 Leave canyon..</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bed rock, and in a mound of stone to top, for cor. of secs. 5, 6, 7, and 8, with brass cap marked</p> <p style="text-align: center;">T16N R9W S 6   S 5 S 7   S 8 1933</p> <p style="text-align: right;">from which,</p> <p>A hackberry, 4 ins. diam., bears N.17<math>\frac{1}{2}</math>°E., 100 lks. dist. marked T 16 N R 9 W S 5 B T</p> <p>A mesquite, 5 ins. diam., bears S.49°E., 27 lks. dist. marked T 16 N R 9 W S 8 B T</p> <p>A mesquite, 5 ins. diam., bears S.51°W., 42 lks. dist. marked T 16 N R 9 W S 7 B T</p> <p>A mesquite, 4 ins. diam., bears N.2°W., 5 lks. dist. marked T 16 N R 9 W S 6 B T</p> <p>Land, mountainous. Soil, rocky adobe, 3rd. rate. Timber, sycamore, willow, oak, and walnut. Undergrowth, mesquite, catclaw, laurel, and cactus.</p>
40.00	<p>S.89°54'E., on a random line bet. secs. 5 and 8.</p> <p>Set temp. <math>\frac{1}{4}</math> sec. cor.</p>
80.10	<p>Fall 5 lks. N. of the cor. of secs. 4, 5, 8, and 9.</p> <p>Thence</p> <p>N.89°52'W., on a true line bet. secs. 5 and 8.</p> <p>Over mountainous land. Desc. 50 ft. to</p>
5.30	<p>Rim of canyon, bears SE. and NW. Desc. 820 ft. over NW. slope.</p>
30.00	<p>Gully, course NW. Over N. slope.</p>
35.00	<p>Short spur, slopes NW. Desc. 130 ft. over W. slope.</p>
40.05	<p>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 <math>\frac{1}{4}</math> sec.cor.</p>

Chains	with brass cap marked
	$\frac{1}{4} \begin{array}{r} S 5 \\ \hline S 8 \\ 1933 \end{array}$
	Desc. 250 ft. over W. slope.
56.00	Burro Creek, course SW. Over broken S. slope.
70.00	Wire fence, bears SE. and NW.
80.10	The cor. of secs. 5, 6, 7, and 8.
	Land, mountainous and rolling. Soil, rocky adobe, 3rd. rate. Timber, sycamore, willow, oak, and ash. Undergrowth, oak, mesquite, catclaw, mahogany, and cactus.
	N.89°42'W., on a random line bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
77.46	Fall 5 lks. S. of the cor. of secs. 1, 6, 7, and 12, on W. bdy. of Tp., which is an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record.
	Thence
	S.89°40'E., on a true line bet. secs. 6 and 7.
	Over mountainous land. Asc. 160 ft. over W. slope.
5.00	Spur, slopes S. Desc: 210 ft. over SE. slope.
14.45	Gully. course S. Asc. 360 ft. over SW. slope.
28.40	Spur, slopes S.20°W. Junction of Burro and Francis creeks bears S. about 40 chs. Desc. 200 ft. over SE. slope.
34.90	Gully, course S.20°E. Asc. 20 ft. to
37.46	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
	$\frac{1}{4} \begin{array}{r} S 6 \\ \hline S 7 \\ 1933 \end{array}$
	3 ft. base, 2 ft. high N. of cor. raise a mound of stone,
	Asc. 60 ft. over SW. slope.
42.50	Short spur, slopes S. Desc. 260 ft. over SE. slope.
77.46	The cor. of secs. 5, 6, 7, and 8.
	Land, mountainous. Soil, rocky, 3rd. rate. Undergrowth, oak, mesquite, laurel, catclaw, and cactus. Timber, none.
	N.0°05'E., on a random line bet. secs. 5 and 6.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.76	Fall 4 lks. E. of the cor. of secs. 5, 6, 31 and 32, on

## Subdivision of T.16 N., R.9 W.

BOOK 4016

Chains	N. bdy. of Tp.
	Thence
	S.0°03'W., on a true line bet. secs. 5 and 6.
	Over mountainous land. Desc. SW. slope 500 ft. to
30.70	Gulch, course SE. Asc. 110 ft. along E. slope.
39.76	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
	$\frac{1}{4}$ S 6   S 5 1933
	Asc. 185 ft. along E. slope.
56.20	Spur, slopes S.70°E. Desc. 490 ft. over S. slope.
79.76	The cor. of secs. 5, 6, 7, and 8.
	Land, mountainous. Soil, rocky adobe, 3rd. rate. Undergrowth, oak, catclaw, mahogany, laurel, and cactus.

## Final test of solar attachment

April 3, 1933: on the meridian established March 14, as described on page 1 of these notes, I set up the transit and with the proper settings on the latitude and declination arcs, and at frequent intervals throughout the day 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".

## General Description

This township is located about 50 miles northwest of Hillside and 70 miles west of Prescott. There is no passable road within six miles of the township, the old road from Prescott to the Hillside Mine which passed through the township is no longer passable and much of it is obliterated.

The land consists of rolling malpais mesas, cut by the canyons of Burro, Wilder, and Francis Creeks. The mesa covering most of the township is known as Bogart mesa. The elevation is about 4000 ft. above sea level.

The township is well watered by five live creeks, a spring in sec. 15, and tanks in secs. 1 and 29. There is some timber in the canyons, consisting of walnut, cedar, sycamore, mesquite, willow, ash, cottonwood, etc. There is scattering undergrowth on the mesas and more dense in the canyons and on the slopes. There is an old log cabin in sec. 29, used by cattle men, and another cabin under construction in sec. 5. There are no permanent residents, and no indications of mineral were noted. The patented mill site supposed to be in the township was not found. During the survey of T.13 N., R.9 W., Group 159, in 1930, Transitman Vander Meer located the Eureka Lode Claim,

Sur.No.1683 A. in section 2 of that township. It is therefore evident that the Eureka Mill Site, Sur.No. 1683 B., is in T.16 N., R.10 W. and not in T.16 N., R.9 W. The land of the township is used for grazing.



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BOOK 4016

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, resurveyed a part of the West boundary of Townships 15 and 16 North, Range 8 West and surveyed the North boundary and subdivisional lines of Township 16 North, Range 9 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 and resurvey 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 and resurvey.

*Theodore Vander Meer*  
 U.S. Transitman

APPROVAL

*Phoenix, Arizona*  
*Nov. 12, 1934.*

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colorado, December 3, 1934.

The foregoing field notes of the resurvey of a part of the West boundary of Townships 15 and 16 North, Range 8 West, and the survey of the North boundary and subdivisional lines of Township 16 North, Range 9 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 and resurveys they describe, are hereby approved.

*Wm. H. Johnson*  
 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.