

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of the

SURVEY

of

a Portion

of the

EAST BOUNDARY

and the

SUBDIVISIONAL LINES

of

TOWNSHIP 10 NORTH, RANGE 16 WEST

Of the Gila and Salt River *Meridian,*

In the State of Arizona

EXECUTED BY

Boyd S. Owens, Cadastral Surveyor

Under special instructions dated March 20, 19 61, *which provided*
for the surveys included under Group No. 359, *approved* March 24, 1961
and assignment instructions dated November 15, 19 61

Survey commenced November 16, 19 61

Survey completed December 22, 19 61

1A

BOOK 4649

INDEX DIAGRAM

Township 10 North, Range 16 West

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16-56770-1

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TOWNSHIP 10 NORTH, RANGE 16 WEST,
GILA AND SALT RIVER MERIDIAN, ARIZONA

1. B

Chains

The west, north, and the north two miles of the east boundary were surveyed in 1915-1916 by Harris and Gonin. The south boundary was surveyed in 1956 by Smith, Godwin and Harding. Sections 1 through 12 were surveyed in 1916 by Harris and Gonin.

The following notes are those of the survey of the south four miles of the east boundary and the survey of sections 13 through 36, Township 10 North, Range 16 West, Gila and Salt River Meridian, Arizona.

This survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions, dated March 20, 1961.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Unless described, all corners were monumented with standard iron posts, 30 inches long, 2½ inches diameter, flanged at the base and with brass caps riveted to the tops.

The geographical position of the southeast corner of the township is: Latitude, 34°09'29" North and Longitude, 113°52'10" West. The magnetic declination was found to be 14°45' East.

Survey of a Portion of the East Boundary
Township 10 North, Range 16 West

Beginning at the cor. of Ts. 9 and 10 North, Ranges 15 and 16 West, monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record.

N. 0°03' W., bet. secs. 31 and 36.

Ascend over rough broken land through scattered undergrowth.

13.30 Small rocky wash, drains W.

15.50 Bladed dirt road to Swansea, bears N. 75° E. and S. 75° W.

32.50 Top of asc., bears E. and W.; desc. over steep rocky NE. slope.

34.50 Rocky wash, 20 lks. wide, 2 ft. deep, drains N. 60° W.; asc. SW. slope.

40.00 Point for the ¼ sec. cor. of secs. 31 and 36 falls on edge of large rock where cor. cannot be perpetuated.

40.04 Point selected for the witness ¼ sec. cor. of secs. 31 and 36.

Set the iron post over broken bedrock, mound with stones to top, cap mkd.

T10 N
R16W R15W
¼
S 36 ↓ S 31
W C
1961

The cor. is located on rocky spur sloping W.; desc. over ledgy NW. slope.

57.20 Wash, 10 lks. wide, 2 ft. deep, drains SW.

BOOK 4649

2.

E. Bdy., T. 10 N., R. 16 W., Arizona

Chains											
59.50	Rocky wash, 10 lks. wide, 1 ft. deep, drains W.										
62.60	Rocky wash, 10 lks. wide, 1 ft. deep, drains W.; asc. steep rocky S. slope.										
79.00	Top of rocky hill, slopes NW. and SE.										
80.00	Point for the cor. of secs. 25, 30, 31 and 36.										
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2">T10 N</td></tr> <tr><td>R16W</td><td>R15W</td></tr> <tr><td>S 25</td><td>S 30</td></tr> <tr><td>S 36</td><td>S 31</td></tr> <tr><td colspan="2">1961</td></tr> </table>	T10 N		R16W	R15W	S 25	S 30	S 36	S 31	1961	
T10 N											
R16W	R15W										
S 25	S 30										
S 36	S 31										
1961											
	<p>Land, rough broken mountains. Soil, rocky clay loam. Timber, none; undergrowth, cactus and palo verde.</p>										
	N. 0°03' W., bet. secs. 25 and 30.										
	Descend over steep rocky land facing north.										
11.70	Rocky wash, 30 lks. wide, 2 ft. deep, drains N. 80° E.										
19.60	Rocky wash, 20 lks. wide, 2 ft. deep, drains N. 80° E.										
37.30	Main wash, 160 lks. wide, 1 ft. deep, drains E., jeep road in bottom; ascend gentle S. slope.										
40.00	Point for the $\frac{1}{2}$ sec. cor. of secs. 25 and 30.										
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2">T10 N</td></tr> <tr><td>R16W</td><td>R15W</td></tr> <tr><td colspan="2">$\frac{1}{2}$</td></tr> <tr><td>S 25</td><td>S 30</td></tr> <tr><td colspan="2">1961</td></tr> </table>	T10 N		R16W	R15W	$\frac{1}{2}$		S 25	S 30	1961	
T10 N											
R16W	R15W										
$\frac{1}{2}$											
S 25	S 30										
1961											
	Continue over rolling land; SE. drainage and exposure.										
59.00	Wash, 60 lks. wide, 1 ft. deep, drains E.										
64.30	Wash, 70 lks. wide, 1 ft. deep, drains SE.; jeep road in bottom.										
80.00	Point for the cor. of secs. 19, 24, 25 and 30.										
	Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.										
	<table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2">T10 N</td></tr> <tr><td>R16W</td><td>R15W</td></tr> <tr><td>S 24</td><td>S 19</td></tr> <tr><td>S 25</td><td>S 30</td></tr> <tr><td colspan="2">1961</td></tr> </table>	T10 N		R16W	R15W	S 24	S 19	S 25	S 30	1961	
T10 N											
R16W	R15W										
S 24	S 19										
S 25	S 30										
1961											
	<p>Land, rolling and broken. Soil, rocky clay loam, sandy and gravelly in washes. No timber; undergrowth, scattered greasewood, cactus, brush and grass.</p>										

BOOK 4649

E. Bdy., T. 10 N., R. 16 W., Arizona

3.

Chains

N. 0°03' W., bet. secs. 19 and 24.

Over mountainous land through scattered undergrowth; asc. S. slope.

2.20 Jeep road, bears NW. and SE.

5.80 Rocky wash, drains S. 75° E.

32.20 Ridge, bears irregularly E. and W.; desc. NW. slope.

38.00 Wash, drains N. 60° E.; asc. rocky SW. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 24.

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10 N
R16W R15W
 $\frac{1}{4}$
S 24 | S 19
1961

45.90 Top of ascent, bears E. and W.; continue over rolling mountainous land.

50.40 Wash, 30 lks. wide, 2 ft. deep, drains E.

78.30 Top of ascent; desc. NE. slope.

80.00 Point for the cor. of secs. 13, 18, 19 and 24.

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10 N
R16W R15W
S 13 | S 18
S 24 | S 19
1961

Land, rolling and broken.

Soil, shale rock and gravel.

No timber; undergrowth, scattered brush, cactus and greasewood.

N. 0°03' W., bet. secs. 13 and 18.

Over rolling mountainous land, through scattered undergrowth.

2.00 Wash, 10 lks. wide, 1 ft. deep, drains irregularly E.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 18.

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10 N
R16W R15W
 $\frac{1}{4}$
S 13 | S 18
1961

Cor. is located on W. slope about 30 lks. E. of wash.

Continue over rough broken mountainous land.

Chains

79.94

The cor. of secs. 7, 12, 13 and 18, monumented by an iron post, 3 inches in diam., set, mkd. and witnessed as described in the official record.

Land, rolling and broken.

Soil, mostly exposed rock.

No timber; undergrowth, scattered paloverde and cactus.

COMPLETION OF SUBDIVISIONAL LINES
TOWNSHIP 10 NORTH, RANGE 16 WEST, ARIZONA

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the township, monumented by an iron post, 2½ ins. diam., set, mkd. and witnessed as described in the official record.

N. 0°04' W., bet. secs. 35 and 36.

Desc. over rolling mountainous land through scattered undergrowth.

13.00

Rocky wash, 40 lks. wide, 1 ft. deep, drains E.

40.00

Point for the ¼ sec. cor. of secs. 35 and 36.

Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

½
S 35 | S 36
1961

The cor. is located on rocky SE. slope.

56.70

Main wash, 100 lks. wide, 1 ft. deep, drains N. 80° E.; jeep road in bottom.

67.60

Wash, 20 lks. wide, 1 ft. deep, drains E.

80.00

Point for the cor. of secs. 25, 26, 35 and 36.

Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

S 26 | S 25
S 35 | S 36
1961

Cor. is located on top of small knoll.

Land, mountainous.

Soil, rocky and gravelly.

No timber; undergrowth, cactus, greasewood and paloverde.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the township, previously described.

N. 89°52' W., bet. secs. 25 and 36.

Over rocky mountainous land; asc. along N. slope.

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

5.

Chains	
2.20	Top of asc., bears NW. and SE.; desc. over SW. slope.
10.90	Top of ledge, about 50 ft. high, faces SW.; descend.
24.10	Rocky wash, 20 lks. wide, 1 ft. deep, drains N. 15° W.; continue over rolling land.
36.80	Small rocky wash, drains N. 70° E.
39.98	Point for the $\frac{1}{2}$ sec. cor. of secs. 25 and 36. Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T10N R16W $\frac{1}{2}$ $\frac{S\ 25}{S\ 36}$ 1961
60.60	Wash, 10 lks. wide, 2 ft. deep, drains N.
66.30	Main wash, 150 lks. wide, 1 ft. deep, drains N. circling E.; jeep road in bottom. Asc. over E. slope.
79.95	The cor. of secs. 25, 26, 35 and 36. Land, mountainous. Soil, rocky. No timber; undergrowth, scattered desert vegetation.
	N. 0°04' W., bet. secs. 25 and 26. Over rolling mountainous land through scattered undergrowth; desc. N. slope.
6.50	Wash, 10 lks. wide, 2 ft. deep, drains E.; asc. general S. slope.
37.90	Ridge, bears E. and W.; descend.
40.00	Point for the $\frac{1}{2}$ sec. cor. of secs. 25 and 26. Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T10N R16W $\frac{1}{2}$ $S\ 26 S\ 25$ 1961
42.80	Wash, 30 lks. wide, 3 ft. deep, drains N. 70° E.
48.60	Small spur, slopes E.
50.90	Wash, 10 lks. wide, 2 ft. deep, drains E.
74.80	Spur, slopes E.
78.70	Wash, 20 lks. wide, 2 ft. deep, drains irregularly E.
80.00	Point for the cor. of secs. 23, 24, 25 and 26. Set the iron post 20 ins. in the ground and in a collar of stone, cap mkd.

BOOK 4640

Subdivision, T. 10 N., R. 16 W., Arizona

6.

Chains	
	<p style="text-align: center;">T10N R16W S 23 S 24 S 26 S 25 1961</p> <p>Land, rolling and broken. Soil, rocky and gravelly. No timber; undergrowth, cactus, paloverde and greasewood.</p>
	<p>From the cor. of secs. 19, 24, 25 and 30 on the E. bdy. of the township, previously described.</p> <p>N. 89°53' W., bet. secs. 24 and 25.</p> <p>Over rolling land through scattered paloverde; desc. gentle SW slope.</p>
28.60	Wash, 15 lks. wide, 5 ft. deep, drains SE.
31.60	Bladed jeep road, bears NW. and SE. asc. SE. slope.
39.99	Point for the $\frac{1}{4}$ sec. cor. of secs. 24 and 25.
	Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	<p style="text-align: center;">T10N R16W $\frac{1}{4}$ S 24 S 25 1961</p> <p>The cor. is located on rocky SE. slope about 1.50 chs. N. of blade road leading W. to prospect hole.</p>
45.00	Prospect diggings, about 100 ft. long, 10 ft. wide, and 10 ft. deep; on spur sloping NE.
61.90	Top of ridge, bears N. 60° W. and S. 60° E.; desc. over rolling SW. slope.
79.97	The cor. of secs. 23, 24, 25 and 26.
	Land, mountainous. Soil, rocky and gravelly. No timber; undergrowth, cactus and greasewood.
	<p>N. 0°04' W., bet. secs. 23 and 24.</p> <p>Over rolling mountainous land, through scattered undergrowth.</p>
15.30	Ridge, bears NW. and SE.; desc. over rolling land facing NE.
32.80	Small rocky wash, drains N. 30° E.
39.70	Rocky wash, 50 lks. wide, 1 ft. deep, drains irregularly NW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24.
	Set the iron post 20 inches in the ground and in a collar of stone, cap mkd.
	<p style="text-align: center;">T10N R16W $\frac{1}{4}$ S 23 S 24 1961</p>

BOOK 4640

Subdivision, T. 10 N., R. 16 W., Arizona

7.

Chains

- 41.80 Rocky wash, 30 lks. wide, 1 ft. deep, drains N. 80° E.
- 53.80 Main wash, 40 lks. wide, 1 ft. deep, drains N. 10° W. for about 5.00 chains thence NW.; jeep road in bottom of wash.
- 72.30 Rocky wash, drains irregularly west.
- 78.50 Spur, slopes NW.
- 80.00 Point for the cor. of secs. 13, 14, 23 and 24.
- Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W	
S 14	S 13
S 23	S 24
1961	

Land, mountainous.
Soil, rocky.
No timber; undergrowth, paloverde, cactus and greasewood.

From the cor. of secs. 13, 18, 19 and 24 on the E. bdy. of the township, previously described.

N. 89°53' W., bet. secs. 13 and 24.

Over rolling mountainous land; numerous small washes and spurs.

- 39.99 Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 24.
- Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W	
$\frac{1}{4}$ S 13	
S 24	
1961	

The cor. is located on E. slope, 30 lks. W. of small wash draining NW.; asc. E. slope.

- 45.50 Top of asc., bears N. and S.; over rolling land.
- 55.10 Wash, 10 lks. wide, 2 ft. deep, drains N.; continue over rolling mountainous land.
- 79.00 Small rocky wash, drains NW.
- 79.98 The cor. of secs. 13, 14, 23 and 24.

Land, mountainous.
Soil, rocky.
No timber; undergrowth, palo verde, cactus and greasewood.

N. 0°10' W., bet. secs. 13 and 14.

Over rolling mountainous land, through scattered undergrowth; desc. N. slope.

- 1.00 Small wash, drains NW.

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

8.

Chains	
5.40	Spur, slopes W.
9.50	Wash, 1.00 chain wide, 1 ft. deep, drains W.
25.20	Rocky wash, 10 lks. wide, 2 ft. deep, drains S. 30° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 14.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T10N R16W $\frac{1}{4}$ S 14 S 13 1961
	Asc. rocky SE. slope.
45.90	Top of asc., bears E. and W.; desc. steep rocky N. slope.
55.40	Rocky wash, 10 lks. wide, 1 ft. deep, drains N. 80° W.; continue over rolling mountainous land.
80.12	The cor. of secs. 11, 12, 13 and 14, monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record.
	Land, mountainous. Soil, rocky. No timber; undergrowth, greasewood, cactus and palo verde.
	From the cor. of secs. 2, 3, 34 and 35 on the S. bdy. of the township, monumented by an iron post, 2 $\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the official record.
	N. 0°04' W., bet. secs. 34 and 35.
	Over gently rolling land through scattered undergrowth; asc. gentle S. slope.
7.00	Bladed dirt road to Swansea, bears E. and W.
8.80	Unimproved dirt road, bears N. 20° E., and S. 20° W.; desc. over N. slope.
9.50	Base of desc., thence across bottom of wash, (numerous small washes) draining E.
31.40	Leave wash bottom; asc. along E. side of small wash draining from N.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35.
	Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
	T10N R16W $\frac{1}{4}$ S 34 S 35 1961
43.70	Top of asc., bears NW. and SE.
50.50	Rocky wash, 10 lks. wide, 2 ft. deep, drains S. 20° E.; continue over rolling land.

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

9.

Chains

70.50 Wash, 20 lks. wide, 1 ft. deep, drains SW.

79.50 Small spur, slopes SE.

80.00 Point for the cor. of secs. 26, 27, 34 and 35.

Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

S 27 | S 26

S 34 | S 35

1961

Land, rolling mountains.

Soil, rocky.

No timber; undergrowth, greasewood, cactus and palo verde.

From the cor. of secs. 25, 26, 35 and 36.

N. 89°58' W., bet. secs. 26 and 35.

Over rolling mountainous land; desc. W. slope through scattered undergrowth.

4.10 Rocky wash, drains S.; continue over rolling land; general S. drainage and exposure.

40.09 Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.

Set the iron post 15 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

 $\frac{1}{4}$ S 26

S 35

1961

The cor. is located on gentle SE. slope.

55.60 Wash, 10 lks. wide, 2 ft. deep, drains S.

79.50 Small wash, drains S. 30° E., circling to S.

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

Land, mountainous.

Soil, rocky.

No timber; undergrowth, scattered palo verde, cactus and greasewood.

N. 0°04' W., bet. secs. 26 and 27.

Over rolling mountainous land; desc. gentle NE. slope.

.50 Small wash, drains S. 30° E.; asc. S. slope.

8.90 Ridge, bears irregularly NE. and SW.; continue over rolling land, facing W.

28.10 Slope and drainage changes to E. slope; descend.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 27.

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

10.

Chains

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$\frac{1}{4}$
S 27 | S 26
1961

Continue over rolling E. slope.

45.50 Slope changes to rocky NE. slope; descend.

59.00 Wash, 40 lks. wide, 1 ft. deep, drains S. 10° W.; asc. steep rolling S. slope.

77.90 Spur, slopes W.; continue along steep W. slope.

80.00 Point for the cor. of secs. 22, 23, 26 and 27.

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10N R16 W

S 22 | S 23
S 27 | S 26
1961

Land, rolling.

Soil, rocky.

No timber; undergrowth, greasewood, cactus and palo verde.

From the cor. of secs. 23, 24, 25 and 26.

N. 89°55' W., bet. secs. 23 and 26.

Desc. along S. slope through scattered undergrowth.

5.30 Wash, 20 lks. wide, 2 ft. deep, drains S. 70° E.

8.50 Low spur, slopes NW. about 2.00 chains to end.

10.20 Small wash, drains N. circling to E.; asc. steep SE. slope.

17.70 Slope changes to N. slope.

20.10 Slope changes to rocky NW. slope; descend.

24.30 Small wash, drains N. 30° W., asc. rocky NE. slope.

26.80 Slope changes to NW. slope; descend.

34.80 Wash, 70 lks. wide, 1 ft. deep, drains N., asc. rocky SE. slope.

40.06 Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 26.

Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$\frac{1}{4}$ $\frac{S 23}{S 26}$
1961

The cor. is located on low rocky spur, sloping E.; asc. over rolling land; S. drainage and exposure.

Chains

71.30 Slope changes to SW. slope; descend.
 74.40 Small rocky wash, drains S. circling to E.; asc. SE. slope.
 78.90 Top of asc.; desc. over W. slope.
 80.11 The cor. of secs. 22, 23, 26 and 27.
 Land, rough and broken.
 Soil, rocky and gravelly.
 No timber; undergrowth, scattered cactus, palo verde and greasewood.

N. 0°04' W., bet. secs. 22 and 23.

Over broken mountainous land; asc. along rocky W. slope.

5.20 Small wash, drains SW.; asc. S. slope.
 11.80 Rocky ridge, bears irregularly E. and W.; desc. over rocky NE. slope.
 18.60 Small wash, drains E.
 30.60 Spur, slopes NE.
 36.00 Small wash, drains N. 80° E.
 39.20 Finger spur, slopes E.
 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 23.
 Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$\frac{1}{4}$
 S 22 | S 23
 1961

Desc. over rough broken land; general E. drainage.

78.00 Wash, 10 lks. wide, 2 ft. deep, drains N. 70° E., circling to N.
 80.00 Point for the cor. of secs. 14, 15, 22 and 23.

Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

S 15 | S 14
 S 22 | S 23
 1961

Land, steep and rocky.
 Soil, rocky.
 No timber; undergrowth, palo verde, cactus and greasewood.

From the cor. of secs. 13, 14, 23 and 24.

N. 89°53' W., bet. secs. 14 and 23.

Over rolling mountainous land, through scattered undergrowth; asc. along N. slope.

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

12.

Chains

- 2.20 Low spur, slopes NW.; desc. over rolling land; NW. drainage.
- 26.40 Main wash, 2.00 chs. wide, banks about 10 ft. high, drains N. 10° E., circling to NW.; jeep road in bottom; continue over low rolling hills; N. drainage.
- 32.70 Rocky wash, drains N. 10° E.
- 40.04 Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23.
- Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$$\frac{1}{4} \begin{array}{l} \text{S } 14 \\ \text{S } 23 \end{array}$$

1961

- 49.50 Wash, 40 lks. wide, 1 ft. deep, drains N. 20° E.
- 69.00 Long narrow spur, slopes N. 15° W.; desc. over W. slope.
- 76.30 Wash, 20 lks. wide, 2 ft. deep, drains N. 20° E., circling to N. 20° W.; asc. over gentle SE. slope.
- 80.08 The cor. of secs. 14, 15, 22 and 23.

Land, rolling.
Soil, rocky.
No timber; undergrowth, palo verde, cactus and greasewood.

N. 0°15' W., bet. secs. 14 and 15.

Over rolling land; desc. along rolling E. slope.

- 20.40 Wash, 20 lks. wide, 1 ft. deep, drains N. 20° W.; asc. along steep W. slope.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 15.
- Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$$\frac{1}{4} \begin{array}{l} \text{S } 15 \\ \text{S } 14 \end{array}$$

1961

- 46.80 Top of asc.; desc. over rolling land draining N.
- 67.80 Wash, same as given at 20.40 drains N. 10° E.
- 75.20 Spur, slopes N. from S. 15° E.; continue along narrow spur.
- 80.06 The cor. of secs. 10, 11, 14 and 15, monumented by an iron post, 2 ins. in diam., set, mkd. and witnessed as described in the official record.

Land, rolling.
Soil, gravel.
No timber; undergrowth, palo verde, greasewood and cactus.

BOOK 4640

Subdivision, T. 10 N., R. 16 W., Arizona

13.

Chains	
	<p>From the cor. of secs. 3, 4, 33 and 34 on the S. bdy., monumented by an iron post 2½ ins. diam., set, mkd. and witnessed as described in the official record.</p> <p>N. 0°05' W., bet. secs. 33 and 34.</p> <p>Over gently rolling foot hills; SW. drainage and exposure.</p>
19.40	Small wash, drains SW.
34.50	Jeep road, bears S. 80° W. and N. 80° E.
38.50	Small wash, drains S. 70° W.
40.00	<p>Point for the ¼ sec. cor. of secs. 33 and 34.</p> <p>Set the iron post 18 ins. in the ground, mound of stone to top, cap mkd.</p> <p style="text-align: center;">T10N R16W $\frac{1}{4}$ S 33 S 34 1961</p> <p>Raise a mound of stone west of the corner.</p>
40.30	Jeep road, bears N. 80° E., and S. 80° W.
46.70	Small wash, drains S. 70° W.; enter rolling and broken land.
74.60	Small wash, drains S. 70° W.
80.00	<p>Point for the cor. of secs. 27, 28, 33 and 34.</p> <p>Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.</p> <p style="text-align: center;">T10N R16W S 28 S 27 S 33 S 34 1961</p> <p>Land, gently rolling foothills on S. ½ mile, more pronounced on N. half. Soil, rocky gravel. No timber; undergrowth, greasewood, cactus and palo verde.</p>
	<p>From the cor. of secs. 26, 27, 34 and 35.</p> <p>N. 89°56' W., bet. secs. 27 and 34.</p> <p>Over rolling mountainous land, through scattered undergrowth; asc. rolling E. slope.</p>
8.80	Ridge, bears irregularly NE. and SW.
19.50	Wash, 10 lks. wide, 1 ft. deep, drains SW.
35.50	Small wash, drains S. 10° E.
40.02	<p>Point for the ¼ sec. cor. of secs. 27 and 34.</p> <p>Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.</p>

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

14.

Chains

T10N R16 W

$$\frac{1}{4} \frac{S 27}{S 34}$$

1961

51.00 Small wash, drains S. 10° W.; continue over rolling mountainous land.

72.90 Wash, 30 lks. wide, 1 ft. deep, drains SE.; asc. steep E. slope.

74.50 Slope changes to steep S. slope.

80.04 The cor. of secs. 27, 28, 33 and 34.

Land, rolling mountains.

Soil, gravel and rocky.

No timber; undergrowth, scattered palo verde, cactus and greasewood.

N. 0°05' W., bet. secs. 27 and 28.

Over steep rolling mountainous land, through scattered undergrowth; asc. S. slope.

0.80 Rocky hill, bears E. and W.

7.10 Wash, 20 lks. wide, 1 ft. deep, drains irregularly SE.

31.40 Rocky spur, slopes SE.

37.80 Wash, 30 lks. wide, 1 ft. deep, drains SE.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 28.

Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$$\frac{1}{4} \frac{S 28 | S 27}{1961}$$

Raise a mound of stone, W. of corner.

The cor. is located in a small rocky wash, draining S. 20° W. about 2.00 chs. to junction with wash at noted 37.80.

Asc. over rolling SW. slope.

61.10 Rocky spur, slopes SE.; desc. NE. slope.

72.20 Wash, 20 lks. wide, 1 ft. deep, drains E., circling to S.

80.00 Point for the cor. of secs. 21, 22, 27 and 28.

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$$\frac{S 21 | S 22}{S 28 | S 27}$$

1961

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

15.

Chains

Land, steep rolling mountain.
Soil, gravel.
No timber; undergrowth, greasewood, cactus and palo verde.

From the cor. of secs. 22, 23, 26 and 27.

N. 89°54' W., bet. secs. 22 and 27.

Over rolling mountainous land, through scattered undergrowth;
desc. over NW. slope.

- 3.80 Small wash, drains SW.
- 25.00 Small wash, drains S. 20° W., circling to SE.
- 35.70 Small wash, drains SE.; asc. rocky NE. slope.
- 40.07 Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27.
- Set the iron post 6 ins. in the ground, mound with stones to top,
cap mkd.

T10N R16W

$\frac{1}{4}$ $\frac{S 22}{S 27}$

1961

- 42.30 Rocky spur slopes irregularly SE.
- 47.40 Small wash, drains SW., circling to SE.
- 55.50 Rocky ridge, bears irregularly N. and S.
- 67.70 Sandy wash, 40 lks. wide, 1 ft. deep, drains S.; asc. steep
E. slope.
- 79.50 Top of spur, slopes sharply SE. from irregularly NW.
- 80.13 The cor. of secs. 21, 22, 27 and 28.

Land, rolling and broken.
Soil, gravel and rocky.
No timber; undergrowth, creosote brush, palo verde and cactus.

N. 0°05' W., bet. secs. 21 and 22.

Over mountainous land; asc. SW. slope.

- 1.30 Spur, slopes SE. from irregularly NW.
- 11.30 Wash, 20 lks. wide, 1 ft. deep, drains S. 70° E.
- 20.40 Spur, slopes SE.
- 32.90 Wash, 30 lks. wide, 2 ft. deep, drains irregularly SE.; asc.
rocky SW. slope.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22.
- Set the iron post 10 ins. in the ground, mound with stones to
top, cap mkd.

Chains

T10N R16W

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

S 21	S 22
1961	

48.30 High divide, bears irregularly NW. and SE.; desc. over steep broken NE. slope.

68.50 Wash, drains N. 70° E.

80.00 Point for the cor. of secs. 15, 16, 21 and 22.

Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

S 16	S 15
S 21	S 22
1961	

The cor. is located on rocky broken NE. slope.

Land, rough and broken.

Soil, rocky.

No timber; undergrowth, greasewood, palo verde and cactus.

From the cor. of secs. 14, 15, 22 and 23.

S. 89°59' W., bet. secs. 15 and 22.

Over steep broken mountainous land; asc. over steep broken land facing E.

23.20 High rocky divide, bears irregularly NW. and SE.; desc. over rocky SW. slope.

34.80 Rocky wash, drains S. 10° W.; asc. steep rocky SE. slope.

40.07 Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22.

Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$$\frac{1}{4} \frac{S 15}{S 22}$$

1961

Cor. is located on small spur, sloping SE.

55.10 Rocky hill, bears irregularly N. and S.

65.60 Wash, 30 lks. wide, 1 ft. deep, drains N. 10° W.; asc. steep rocky NE. slope.

77.40 Slope changes to N. slope.

80.15 The cor. of secs. 15, 16, 21 and 22.

Land, rolling and broken.

Soil, exposed rock and gravel.

No timber; undergrowth, greasewood, cactus and palo verde.

Chains

N. 0°07 W., bet. secs. 15 and 16.

Over mountainous land; desc. over steep N. slope.

7.60 Base of steep desc.; thence along divide bearing N. 10° E.

31.60 Small rocky draw, drains N. 30° E.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16.

Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$\frac{1}{4}$
S 16 | S 15
1961

The cor. is located on top of divide, bears N. 10° E.

44.60 Begin desc. along W. slope over numerous small spurs and gullies.

65.70 Slope changes to NE. slope.

71.20 Wash, 150 lks. wide, 2 ft. deep, drains E., circling to N.; asc. rocky S. slope.

75.70 Top of rocky hill, bears SW. and slopes sharply N.; desc. along NE. slope.

80.20 The cor. of secs. 9, 10, 15 and 16, monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record.

Land, mountainous.

Soil, gravel and rocky.

No timber; undergrowth, greasewood, cactus and palo verde.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the township, monumented by an iron post, 2 $\frac{1}{2}$ ins. diam., set, mkd. and witnessed as described in the official record.

N. 0°05' W., bet. secs. 32 and 33.

Over gently rolling foothills; general SE. drainage.

20.80 Wash, 20 lks. wide, 1 ft. deep, drains S. 70° E.

22.20 Bladed dirt road to Planet ranch, bears S. 74° E., and N. 57° W.

27.60 Unimproved dirt road, bears irregularly NE. and SW.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 32 and 33.

Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$\frac{1}{4}$
S 32 | S 33
1961

Continue over rolling land; SW. drainage.

61.60 Unimproved dirt road, bears N. 70° E. and S. 70° W.

BOOK 4340

Subdivision, T. 10 N., R. 16 W., Arizona

18.

Chains

- 66.20 Wash, 30 lks. wide, 2 ft. deep, drains SW.; asc. SE. slope.
- 75.00 Slope changes to rolling E. slope; descend.
- 79.80 Point selected for the witness cor. of secs. 28, 29, 32 and 33.
- Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

S 29 | S 28

S 32 | S 33

W C

1961

- 80.00 True point for the cor. of secs. 28, 29, 32 and 33 falls in junction of washes draining S. 20° E.; from N. and N. 20° W.

Land, rolling foothills.

Soil, gravel.

No timber; undergrowth, palo verde, greasewood and cactus.

From the cor. of secs. 27, 28, 33 and 34.

West, bet. secs. 28 and 33.

Over mountainous land, through scattered undergrowth; desc. along rolling land; S. drainage and exposure.

- 30.30 Rocky wash, 10 lks. wide, 2 ft. deep, drains S. 20° W.

- 40.01 Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 33.

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

 $\frac{1}{4}$ S 28

S 33

1961

The cor. is located on low spur sloping S., about 8.00 chains to end.

- 44.70 Small wash, drains irregularly SE.

- 65.70 Wash, 30 lks. wide, 1 ft. deep, drains S., circling to SW.

- 80.03 True point for the cor. of secs. 28, 29, 32 and 33.

Land, rolling.

Soil, gravel.

No timber; undergrowth, palo verde, cactus and greasewood.

N. 0°05' W., bet. secs. 28 and 29.

Over rocky mountainous land, through scattered undergrowth.

- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 29.

Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.

BOOK 4340

Subdivision, T. 10 N., R. 16 W., Arizona

19.

Chains

T10N R16W

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

S 29	S 28
------	------

 1961

The cor. is located on rocky NW. slope.

42.00 Small wash, drains S. 80° W.

50.20 Wash, 20 lks. wide, 1 ft. deep, drains irregularly W.

59.00 Enter steep, rough broken land; asc. over rocky E. slope.

65.40 Slope changes to NE. slope; descend.

68.80 Wash, drains S. 30° E.

74.10 Small rocky wash, drains S. 20° W.

80.00 Point for the cor. of secs. 20, 21, 28 and 29.

Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

S 20	S 21
S 29	S 28

 1961

Land, rough and broken.

Soil, rocky.

No timber; undergrowth, greasewood, palo verde and cactus.

From the cor. of secs. 21, 22, 27 and 28.

N. 89°59' W., bet. secs. 21 and 28.

Over steep broken land; desc. along SW. slope through scattered undergrowth.

16.40 Rocky wash, drains S. 80° E., circling to SE.

28.50 Rocky hill, bears NW. and SE.

39.00 Small wash, drains S. 10° W.; asc. rocky SE. slope.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.

Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$\frac{1}{4}$ S 21	
S 28	

 1961

40.90 Small finger spur, slopes S.

43.20 Wash, drains S. 10° E., circling to SE.; continue over steep broken land.

68.70 Rocky wash, 10 lks. wide, 1 ft. deep, drains S. 20° E.

78.50 Wash, 10 lks. wide, 2 ft. deep, drains S. 15° W.

Chains	
80.01	<p>The cor. of secs. 20, 21, 28 and 29.</p> <p>Land, rough and broken. Soil, rocky and gravelly. No timber; undergrowth, greasewood, cactus and palo verde.</p>
0.70	<p>N. 0°05' W., bet. secs. 20 and 21.</p> <p>Over steep broken land, through scattered undergrowth.</p> <p>Small wash, drains S. 80° E., circling to S.</p>
9.50	<p>High rocky divide, bears E. and W.; desc. over steep broken NE. slope; numerous small washes and spurs.</p>
20.50	<p>Bottom of descent; asc. over rolling and broken SE. slope.</p>
40.00	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 21.</p> <p>Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.</p>
	<p style="text-align: center;">T10N R16W $\frac{1}{4}$ S 20 S 21 1961</p>
42.20	<p>Spur, slopes NE.</p>
51.00	<p>Wash, 200 lks. wide, 1 ft. deep, drains NW.; asc. steep SW. slope.</p>
56.30	<p>Slope changes to rocky W. slope.</p>
70.50	<p>Slope changes to SE. slope.</p>
76.10	<p>Rocky hill, bears NW. and SE.; desc. over steep NW. slope.</p>
80.00	<p>Point for the cor. of secs. 16, 17, 20 and 21.</p> <p>Set the iron post 6 ins. in the ground, mound with stones to top, cap mkd.</p>
	<p style="text-align: center;">T10N R16W S 17 S 16 S 20 S 21 1961</p>
	<p>Land, rough and broken. Soil, rocky and gravelly. No timber; undergrowth, cactus and palo verde.</p>
	<p>From the cor. of secs. 15, 16, 21 and 22.</p> <p>N. 89°58' W., bet. secs. 16 and 21.</p>
2.40	<p>Asc. over rocky NE. slope.</p> <p>Top of ascent; desc. NW. slope.</p>
8.40	<p>Rocky ravine, drains N. 15° E., asc. over steep broken land; NE. drainage and exposure.</p>

BOOK 4649

Subdivision, T. 10 N., R. 16 W., Arizona

21.

Chains

20.90 Rocky spur, slopes NE.; thence by triangulation, topography estimated; desc. over steep rocky NW. slope.

30.90 Rocky ravine, drains NE.

39.96 Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 21.

Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.

T10N R16W

$\frac{1}{4}$ $\frac{S\ 16}{S\ 21}$

1961

Continue by chaining measure; asc. steep NE. slope.

42.80 Ridge, bears NW. and SE.

45.80 Steep rocky wash, drains SW.; descend.

59.50 Wash, 300 lks. wide, 1 ft. deep, drains NW.; asc. over rocky NE. slope.

68.90 Slope changes to N. slope; continue over small spurs projecting N.

79.93 The cor. of secs. 16, 17, 20 and 21.

Land, rough and broken.

Soil, rocky and gravelly.

No timber; undergrowth, greasewood, cactus and palo verde.

N. $0^{\circ}19'$ W., bet. secs. 16 and 17.

Over broken land, through scattered undergrowth; desc. rocky NW. slope.

2.00 Small wash, drains N. 15° E.

4.80 Finger spur, slopes N. 15° E.; descend.

11.00 Wash, 50 lks. wide, 1 ft. deep, drains NW. circling to N.; continue along rolling W. slope.

38.80 Spur, slopes NW.

40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17.

Set the iron post 12 ins. in the ground, mound with stones to top, cap mkd.

T10 N R16 W

$\frac{1}{4}$ $\frac{S\ 17}{S\ 16}$

1961

50.60 Wash, 30 lks. wide, 1 ft. deep, drains NW.; asc. over rolling land; NW. drainage and exposure.

76.10 Ridge bearing NW. and SE.; descend.

80.54 The cor. of secs. 8, 9, 16 and 17, monumented by an iron post 2 ins. diam., set, mkd. and witnessed as described in the official record.

Chains

Land, rolling and broken.
Soil, gravel and rocky outcrops.
No timber; undergrowth, palo verde, cactus and greasewood.

From the true point for the cor. of secs. 5, 6, 31 and 32.
on the S. bdy. of the township, from which

Witness cor. bears east, 30 lks. dist., monumented by an
iron post 2½ ins. diam., set, mkd. and witnessed as described
in the official record.

Triangulation station "Planet" bears N. 66°01' W., 122.11
chains distant.

N. 0°06' W., bet. secs. 31 and 32.

Over rolling land, through scattered undergrowth.

- 2.50 Wash, 30 lks. wide, 1 ft. deep, drains SE.; ascend.
- 21.80 Top of ascent, bears E. and W.
- 28.80 Wash, 10 lks. wide, steep banks, drains E., circling to N.
- 37.40 Same wash as noted at 28.80, drains N. 10° E.
- 40.00 Point for the ¼ sec. cor. of secs. 31 and 32.
- Set the iron post 10 ins. in the ground, mound with stones to top,
cap mkd.
- T10N R16W
½
S 31 | S 32
1961
- 53.30 Small wash, drains S. 80° E.
- 62.30 Small wash, drains NE.
- 80.00 Point for the cor. of secs. 29, 30, 31 and 32.

Set the iron post on broken bedrock and in a mound of stones to
top, cap mkd.

T10N R16W
S 30 | S 29
S 31 | S 32
1961

Land, rolling, slightly broken.
Soil, gravel.
No timber; undergrowth, greasewood, cactus and palo verde.

From the true point for the cor. of secs. 28, 29, 32 and 33.

S. 89°58' W., bet. secs. 29 and 32.

Over rolling land through scattered undergrowth; general S.
drainage.

- 15.50 Jeep road, bears N. 10° E. and S. 10° W.
- 33.30 Bladed dirt road to Planet ranch, bears N. and S.

BOOK 4049

Subdivision, T. 10 N., R. 16 W., Arizona

23.

Chains

- 40.05 Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32.
Set the iron post on broken bedrock and in a mound of stones to top, cap mkd.
- T10N R16W
 $\frac{1}{4}$ $\frac{S\ 29}{S\ 32}$
1961
- The cor. is located on rocky N. slope.
- 46.10 Rocky hill bears N. and SE.; desc. over rolling land facing SW.
- 79.10 Wash, 50 lks. wide, 1 ft. deep, drains NW.; jeep road in bottom of wash.
- 80.10 The cor. of secs. 29, 30, 31 and 32.
Land, rolling slightly broken.
Soil, gravelly and rocky.
No timber; undergrowth, scattered palo verde, cactus and greasewood.
-
- N. $89^{\circ}54'$ W., bet. secs. 30 and 31.
Over broken mountainous land; asc. gradually along rolling N. slope through scattered undergrowth.
- 8.90 Small wash, drains N. 10° , E.
- 10.20 Jeep road, bears N. and S.
- 10.60 Abandoned mine shaft, bears S. about 10 chs. distant.
- 15.00 Abandoned mine shaft, bears S. about 2.50 chs. distant.
- 19.80 Begin desc. over steep NW. slope.
- 27.00 Wash, 30 lks. wide, 1 ft. deep, drains irregularly N.; asc. steep broken NE. slope.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31.
Set the iron post on broken bedrock and in a mound of stones to top, cap mkd.
- T10N R16W
 $\frac{1}{4}$ $\frac{S\ 30}{S\ 31}$
1961
- 40.80 Top of rocky black hill, bears N. and S.; desc. over steep rocky W. slope.
- 50.90 Rocky wash, drains irregularly N.
- 55.70 Spur, slopes N. from SW.
- 59.70 Small wash, drains NE.; continue over rolling foothills; NE, drainage and exposure.
- 79.81 The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the township, monumented by an iron post, 3 ins. diam., set, mkd. and witnessed as described in the official record.

Chains	Land, mountainous. Soil, rocky and gravelly. No timber; undergrowth, palo verde, cactus and greasewood.
	From the cor. of secs. 29, 30, 31 and 32. N. 0°06' W., bet. secs. 29 and 30. Over mountainous land, through scattered undergrowth.
2.00	Wash, 50 lks. wide, 2 ft. deep, drains NW.; jeep road in bottom; asc. over rolling hills; SW. drainage and exposure.
32.00	Top of steep rocky hill, bears NW. and SE.; desc. over rolling NE. slope.
40.00	Point for the $\frac{1}{4}$ cor. of secs. 29 and 30. Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd. T10N R16W $\frac{1}{4}$ S 30 S 29 1961
63.50	Wash, 30 lks. wide, 1 ft. deep, drains NW.; asc. SW. slope.
71.40	Rocky spur, slopes N. 70° W.; desc. over steep rocky N. slope.
77.20	Wash, 60 lks. wide, 1 ft. deep, drains N. 70° W.
78.00	Road to Planet Ranch, bears N. 70° W. and S. 70° E.; asc. steep rocky S. slope.
80.00	Point for the cor. of secs. 19, 20, 29 and 30. Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd. T10N R16 W S 19 S 20 S 30 S 29 1961
	Land, mountainous. Soil, rocky and gravelly. No timber; undergrowth, greasewood, palo verde and cactus.
	From the cor. of secs. 20, 21, 28 and 29. S. 89°58' W., bet. secs. 20 and 29. Asc. over steep rocky NE. slope.
3.90	Rocky spur, slopes SW.; desc. over rough broken NW. slope.
23.60	Wash, 20 lks. wide, 1 ft. deep, drains S. 10° W.; continue over broken land; SW. drainage.
39.00	Small wash, drains SW.
40.05	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29. Set the iron post on broken bedrock and in a mound of stones to top, cap mkd.

Chains

T10N R16W

$$\frac{1}{4} \frac{S 20}{S 29}$$

1961

- 51.10 Small wash, drains S. 10° E.
- 54.10 Rocky spur, projects S.; desc. over rocky SW. slope.
- 63.90 Wash, 50 lks. wide, 1 ft. deep, drains N. 20° W.
- 66.30 Bladed dirt road to Planet Ranch; bears NW. and SE.
- 67.90 Spur, near end, slopes from the S.
- 72.00 Road to Planet Ranch, bears SW. and NE. circling to SE.; asc. rocky SE. slope.
- 74.00 Slope changes to S. slope.
- 80.10 The cor. of secs. 19; 20, 29 and 30.
- Land, mountainous.
Soil, rocky.
No timber; undergrowth, greasewood; cactus and palo verde.
-
- N. 89° 52' W., bet. secs. 19 and 30.
- Over rolling mountainous land; along rocky S. slope.
- 2.00 Slope changes to W. slope; descend.
- 5.50 Road to Planet Ranch, in bottom of wash, bears N. 15° W. circling to NW.; asc. steep rocky W. slope.
- 12.00 Rocky spur, slopes W. from SE.
- 18.60 Begin desc. over steep W. slope.
- 28.00 Wash, 20 lks. wide, 1 ft. deep, drains N. 20° W.; continue over nearly level land subject to overflow.
- 32.50 Road, bears N. 20° W. and S.
- 35.00 Jeep road, bears N. and S.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30.
- Set the iron post 20 ins. in the ground, cap mkd.
- T10N R16W
- $\frac{1}{4} \frac{S 19}{S 30}$
- 1961
- Raise a mound of stones N. of the cor.
- Continue over rocky flood area; N. drainage.
- 47.30 Leave area subject to overflow; continue over low rolling hills.
- 57.40 Low hill, bears N. and S.
- 72.00 Enter overflow area draining N.
- 76.30 Leave flood area.

Chains

- 79.30 Low hill, bears N. and SE.
- 79.56 The cor. of secs. 19, 24, 25 and 30, monumented by an iron post, 3 ins. diam., set, mkd. and witnessed as described in the official record of the 1915 survey.
- Land, mountainous on E. 25.00 chains, rolling on remainder.
Soil, rocky and gravelly.
No timber; undergrowth, palo verde, cactus, greasewood and ironwood.
-
- From the cor. of secs. 19, 20, 29 and 30.
- N. 0°06' W., bet. secs. 19 and 20.
- Over mountainous land; asc. S. slope.
- 2.60 Rocky spur, slopes NW.; continue over rolling mountainous land; general W. drainage.
- 32.50 Small rocky wash, drains NW.; asc. SW. slope.
- 37.00 Rocky spur, slopes NW. from E.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 20.
- Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
- T10N R16 W
 $\frac{1}{4}$
S 19 | S 20
1961
- 43.50 Small wash, drains irregularly W.
- 46.60 Small spur, slopes SW.
- 59.60 Rocky hill, bears irregularly NE. and SW.
- 68.90 Wash, 30 lks. wide, 1 ft. deep, drains N. 80° W.; ascend.
- 74.20 Top of asc., bears E. and W.
- 76.70 Small wash, drains N. 80° W.
- 78.30 Rocky hill, bears E. and W.
- 80.00 Point for the cor. of secs. 17, 18, 19 and 20.
- Set the iron post 8 ins. in the ground, mound with stones to top, cap mkd.
- T10N R16W
S 18 | S 17
S 19 | S 20
1961
- Land, mountainous.
Soil, gravel and rocky.
No timber; undergrowth, greasewood, palo verde and cactus.
-

Chains	
	From the cor. of secs. 16, 17, 20 and 21. S. 89°58' W., bet. secs. 17 and 20. Over steep broken mountainous land, through scattered undergrowth.
.30	Small wash, drains N. 10° E.; asc. along steep N. slope.
6.20	Spur, slopes irregularly NW.
21.70	Ravine, drains N. 20° W.
29.30	Spur, slopes N. 30° W.
40.05	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 20. Set the iron post 10 ins. in the ground, mound with stones to top, cap mkd.
	T10N R16W $\frac{1}{4}$ $\frac{S 17}{S 20}$ 1961
	The cor. is located on broken rocky SW. slope.
45.10	Wash, about 300 lks. wide, drains N. 30° W.
57.50	Rocky ridge, bears irregularly NW. and SE.
70.00	Rocky wash, 20 lks. wide, 2 ft. deep, drains N. 70° W.; asc. along N. slope.
80.09	The cor. of secs. 17, 18, 19 and 20. Land, steep mountains. Soil, rocky. No timber; undergrowth, scattered palo verde, greasewood and cactus.
	N. 89°46' W., bet. secs. 18 and 19. Over rolling mountainous land; asc. along N. slope.
5.00	Rocky hill, bears N. 70° W. and S. 70° E.
25.90	Wash, 10 lks. wide, 2 ft. deep, drains NW.; continue over gentle rolling land.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 18 and 19. Set the iron post 18 ins. in the ground, mound with stones to top, cap mkd.
	T10N R16W $\frac{1}{4}$ $\frac{S 18}{S 19}$ 1961
42.10	Narrow deep wash, drains N. 30° E.
42.90	Dirt road, bears N. and S. abandoned (road washed out about 2.00 chains north).
45.50	Bladed dirt road to Planet Ranch, bears N. 15° W. and S. 15° E.

Chains

- 53.30 Rocky wash, 180 lks. wide, 1 ft. deep, drains NW.
- 75.70 Wash, 30 lks. wide, 1 ft. deep, drains N. 10° W.
- 79.45 The cor. of secs. 13, 18, 19 and 24 on the W. bdy. of the township, monumented by an iron post, 3 ins. diam., set, mkd. and witnessed as described in the official record.
- Land, rolling.
Soil, gravel.
No timber; undergrowth, cactus, palo verde and greasewood.
-
- From the cor. of secs. 17, 18, 19 and 20.
- N. 0°03' W., bet. secs. 17 and 18.
- Over mountainous land; desc. N. slope through scattered undergrowth.
- 4.30 Wash, 20 lks. wide, 2 ft. deep, drains S. 70° W., circling to W.
- 6.90 Spur, slopes SW.; desc. NW. slope.
- 13.40 Small rocky wash, drains irregularly SW.
- 17.30 Ridge, bears SW. and NE.; thence over rolling hills; NW. drainage.
- 40.00 Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 18.
- Set the iron post 4 ins. in the ground, mound with stones to top, cap mkd.
- T10N R16W
 $\frac{1}{4}$
S 18 | S 17
1961.
- Continue over rolling hills; general W. drainage.
- 60.00 Wash, 20 lks. wide, 2 ft. deep, drains S. 80° W.
- 80,44 The cor. of secs. 7, 8, 17 and 18, monumented by an iron post, 2 ins. diam., set, mkd. and witnessed as described in the official record.
- Land, rolling, slightly broken.
Soil, gravel and rocky.
No timber; undergrowth, scattered palo verde, cactus and greasewood.

GENERAL DESCRIPTION

The land in Township 10 North, Range 16 West, included under this survey, lies in high broken mountains of the Buckskin Range with the exception of sections 33 and 34 and parts of sections 32 and 35, which extend into low rolling foothills. The area is drained by tributaries of the Bill Williams River which cuts across the south part of T. 11 N., R. 16 W. No live or permanent source of water was noted in the township. The soil is gravel and exposed rock which supports a scattered growth of palo verde, cactus and greasewood with some ironwood trees found along the more prominent washes.

Some old mine shafts were noted in sections 31 and 32, and numerous

Chains

prospect holes found throughout the township, none of recent nature. At the time this survey was completed, considerable activity by the El Paso Natural Gas Company was underway in the southeast part of the Township but was not far enough advanced to tie to this survey.

CERTIFICATE OF CADASTRAL SURVEYOR

I, Boyd S. Owens, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 20th day of March, 1961, 19 .

I have surveyed a portion of the east boundary and subdivisional lines of Township 10 North, Range 16 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 said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Phoenix, Arizona
August 9, 1962
(Date)

Boyd S Owens
(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., FEB 19 1963, 19

The foregoing field notes of the survey of a portion of the east boundary and subdivisional lines of T. 10 N., R. 16 W., Gila and Salt River Meridian, Arizona

executed by Boyd S. Owens, Cadastral Surveyor having been critically examined and found correct, are hereby approved.

[Signature]
(Cadastral Engineering Staff Officer)
Chief, Division of Engineering

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in , is a true copy of the original field notes.

(Date)

(Cadastral Engineering Staff Officer)