

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
ORIGINAL

# FIELD NOTES

of the

Completion Survey

of the

Subdivision

of

Township 8 North, Range 12 West

and the

Dependent Resurvey

of

A Portion of the Second Standard Parallel North

Of the Gila and Salt River Meridian,

In the State of Arizona

## EXECUTED BY

Horace G. Parker, Cadastral Surveyor

Under special instructions dated January 18, 1960, which provided  
for the surveys included under Group No. 348, approved January 18, 1960  
and assignment instructions dated November 22, 1960

Survey commenced November 29, 1960

Survey completed February 13, 1961

1A

BOOK 4613

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Completion Survey of the Subdivision of Township 8 North,  
Range 12 West, Gila and Salt River Meridian, Arizona

## Chains

The south boundary was surveyed by Godwin and Harding in 1956 and was dependently resurveyed in connection with the survey of T. 7 N., R. 12 W., concurrently executed under this same group. The east boundary was surveyed by R. F. Moss in 1940. The west boundary was surveyed by W. H. Thorn and W. K. Kierulff in 1914. The north boundary (Second Standard Parallel North) was originally surveyed by A. N. Oliver and I. F. Hesse in 1911. A portion of the north boundary was independently resurveyed by W. H. Thorn in 1914, and section 32 was surveyed by Godwin and Harding in 1956.

The following field notes are those of the completion survey of the subdivision of T. 8 N., R. 12 W. The survey was initiated at the request of the State Supervisor for Arizona to provide identification of the boundaries of the public domain to facilitate administration under appropriate public land laws.

The survey was executed with a W. & L. E. Gurley solar transit, serial number 49657, constructed in accordance with the standard instrumental specifications of the Bureau of Land Management. The instrument was in good condition prior to the beginning of the survey and was maintained in proper adjustment throughout the progress of this survey.

Corners on east-west lines were set on the true latitudinal curve. Lines connecting previously established corners were run by random and true method, but for simplification of the record the random lines are omitted from the field notes. In accordance with the intent of the special instructions, all subdivisional corners established are calculated to be at the position they would occupy if the entire township were subdivided.

Measurements herein contained were made with a narrow steel tape, 8 chains in length, graduated every link for the first 100 links and thereafter at intervals of 10 links. The tape was tested by comparison with a 1 chain standard steel tape and found to be correct. Measurements were made on the slope with the vertical angle of each interval ascertained by a clinometer in good adjustment; horizontal equivalents alone are entered in the field notes. All lines of this survey were run by direct method where the lines were accessible; lines inaccessible were run by traverse or triangulation methods. Distances to topography on lines run by traverse or triangulation are approx. as scaled from aerial photos and grazing maps. The details of such traverses or triangulations have been thoroughly checked and verified, and in order to simplify the record the diagrams and reductions are omitted from these field notes.

The direction of the lines of this survey were determined by reference to true meridians established on line by hour angle observations on Polaris or altitude observations on the sun. The lines were carried forward by sustained angulation being supplemented by other numerous altitude observations on the sun taken throughout the progress of the survey.

The geographic position for the southeast corner of the township is at latitude  $33^{\circ} 59' 09''$  N. and longitude  $113^{\circ} 27' 09''$  W., as determined from the record of prior surveys.

The magnetic declination was read at a number of stations throughout the township and the average of these readings was found to be  $14^{\circ} 30'$  East.

Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Beginning at the cor. of secs. 1, 2, 35, and 36, on the S. bdy. of the Tp., monumented by an iron post,  $2\frac{1}{2}$  ins. diam., firmly set, mkd.,

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

and witnessed as described in the official record of the dependent resurvey of the N. bdy. of T. 7 N., R. 12 W.

N 0° 01' W., bet. secs. 35 and 36.

Desc. over rolling NE. slope, through scattered paloverde, catclaw acacia, smokethorn, and yucca, creosote brush, and saguaro cactus.

7.00 Wash, 30 lks. wide, 2 ft. deep, drains S. 70° E.; asc. 150 ft. over rolling and broken SE. slope.

20.70 Spur on ridge, slopes E.; desc. 80 ft. over rough and broken NE. slope.

35.10 Wash, 40 lks. wide, 4 ft. deep, drains SE.; asc. 130 ft. over broken SE. slope.

38.50 Spur on ridge, slopes SE.; thence along rolling and broken E. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 35 and 36.

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W

$\frac{1}{4}$   
S35 | S36  
1960

Asc. 380 ft. over broken SE. slope.

62.10 Spur on ridge, slopes SE.; desc. 110 ft. over broken NE. slope.

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

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked

T8NR12W

S26 | S25  
S35 | S36  
1960

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, creosote brush, ocotillo, and saguaro cactus.

From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record of the 1940 survey.

N. 89° 51' W., bet. secs. 25 and 36.

Over broken land, through scattered timber, desc. 360 ft. over steep SW. slope.

20.90 Wash, 100 lks. wide, 10 ft. deep, drains S. 20° E.; asc. 450 ft. over broken E. slope.

39.91 Point for the  $\frac{1}{4}$  sec. cor. of secs. 25 and 36.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
	<p style="text-align: center;">T8NR12W  <math>\frac{1}{4}</math> <u>S25</u>  S36  1960</p>
	Asc. 60 ft. over broken E. slope.
41.90	Ridge, bears N. and S. 15° E.; desc. 450 ft. over broken SW. slope.
65.60	Wash, 2 chs. wide, 5 ft. deep, drains S.; asc. 260 ft. over broken NE. slope.
79.82	The cor. of secs. 25, 26, 35, and 36.
	Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, creosote brush, ocotillo, and saguaro cactus.
	N. 0° 01' W., bet. secs. 25 and 26.
	Over rough and broken land, through scattered timber.
8.90	Small wash, 20 lks. wide, 3 ft. deep, drains NE.
18.60	Wash, 40 lks. wide, 40 ft. deep, drains E.; asc. 210 ft. over broken SE. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26.
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked
	<p style="text-align: center;">T8NR12W  <math>\frac{1}{4}</math> <u>S26</u>   <u>S25</u>  1960</p>
	Asc. 550 ft. over steep SE. slope.
64.40	Harcuvar Mountains, summit, bears W. and N. 60° E.; desc. 300 ft. over steep N. slope.
80.00	Point for the cor. of secs. 23, 24, 25, and 26.
	Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked
	<p style="text-align: center;">T8NR12W  <u>S23</u>   <u>S24</u>  <u>S26</u>   <u>S25</u>  1960</p>
	Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, saguaro cactus, ocotillo, and creosote brush.
	From the cor. of secs. 19, 24, 25, and 30 on the E. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record.
	N. 89° 55' W., bet. secs. 24 and 25.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	Over rough and broken land, through scattered timber; asc. 350 ft. over SE. slope.
34.80	Harcuvar Mountains, summit, bears N. 61° E. and S. 61° W.; desc. 100 ft. over broken NW. slope.
39.91	Point for the $\frac{1}{4}$ sec. cor. of secs. 24 and 25. Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked
	T8NR12W $\frac{1}{4}$ S24 S25 1960
	Desc. 650 ft. over steep NW. slope.
79.82	The cor. of secs. 23, 24, 25, and 26. Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	N. 0° 01' W., bet. secs. 23 and 24. Over rough and broken land, through scattered timber; desc. 200 ft. over NW. slope.
15.80	Wash, 40 lks. wide, 3 ft. deep, drains W. approx. 1 ch., thence NW.; asc. 80 ft. over rocky S. slope.
19.50	Spur on ridge, slopes W.; desc. 90 ft. over steep NW. slope.
25.70	Wash, 20 lks. wide, 3 ft. deep, drains W.; asc. 230 ft. over steep SW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24. Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked
	T8NR12W $\frac{1}{4}$ S23   S24 1960
	Asc. 120 ft. over steep SW. slope.
46.40	Spur on ridge, slopes NW.; desc. 530 ft. over steep, rocky NE. slope.
80.00	Point for the cor. of secs. 13, 14, 23, and 24. Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked
	T8NR12W S14   S13 S23   S24 1960
	From which

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

a small round knob bears S. 50° E., 9.00 chs. dist.

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record.

N. 89° 54' W., bet. secs. 13 and 24.

Over rough and broken land, through scattered timber; asc. 70 ft. over steep E. slope.

6.00 Spur, slopes N., desc. 100 ft. over rocky NW. slope.

13.80 Wash 30 lks. wide, 3 ft. deep, drains NE.; asc. 20 ft. over E. slope.

21.20 Spur on ridge, slopes NE.; desc. 330 ft. over steep SW. slope.

40.00 Point for the  $\frac{1}{2}$  sec. cor. of secs. 13 and 24.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$  ins. diam., 10 ins. in the ground, and in a mound of stone, 3 $\frac{1}{2}$  ft. base, to top of post, with brass cap marked

T8NR12W

$\frac{1}{2}$   $\frac{S13}{S24}$

1961

Desc. 430 ft. over steep SW. slope.

72.70 Wash, 50 lks. wide, 4 ft. deep, drains NW.; thence over rolling land.

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

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

N. 0° 01' W., bet. secs. 13 and 14.

Over broken land, through scattered timber; desc. 10 ft. over N. slope.

5.80 Wash, 40 lks. wide, 5 ft. deep, drains NW.; asc. 580 ft. over steep rocky SW. slope.

40.00 Point for the  $\frac{1}{2}$  sec. cor. of secs. 13 and 14 falls in inaccessible position on face of ledge.

41.26 Point selected for the witness  $\frac{1}{2}$  sec. cor. of secs. 13 and 14, on rocky spur, projects N. 70° W.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$  ins. diam., 10 ins. in the ground, and in a mound of stone, 3 $\frac{1}{2}$  ft. base, to top of post, with brass cap marked

T8NR12W

$\frac{1}{2}$   $\frac{S14}{S13}$

W.C.

1960

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

Desc. 940 ft. over steep, rocky NW. slope.

80.00

Point for the cor. of secs. 11, 12, 13, and 14.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W  
 S11|S12  
 S14|S13  
 1960

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record.

N. 89° 52' W., bet. secs. 12 and 13.

Over rolling and broken land, through scattered timber; desc. 620 ft. over steep NW. slope.

39.91

Point for the ¼ sec. cor. of secs. 12 and 13.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked

T8NR12W  
 S12  
 ¼ S13  
 1961

Desc. 220 ft. over steep NW. slope.

55.40

Wash, 50 lks. wide, 3 ft. deep, drains NW.; thence over rolling land.

66.90

Spur, slopes N.; desc. 150 ft. over NW. slope.

79.82

The cor. of secs. 11, 12, 13, and 14.

Land, rolling to rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

N. 0° 01' W., bet. secs. 11 and 12.

Over rough and broken land, through scattered timber; desc. 20 ft. over rocky N. slope.

13.20

Wash, 50 lks. wide, 4 ft. deep, drains NW.; thence over rolling land.

40.00

Point for the ¼ sec. cor. of secs. 11 and 12.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked

T8NR12W  
 ¼  
 S11|S12  
 1961

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	Continue over rolling land.
61.10	Wash, 100 lks. wide, 4 ft. deep, drains NW.; desc. 40 ft. over rocky NW. slope.
80.00	Point for the cor. of secs. 1, 2, 11, and 12.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  <div style="text-align: center;"> T8NR12W  S 2   S 1  S11   S12  1961 </div>
	Cor. falls in a wash, 3 chs. wide, 1 ft. deep, drains NW. Land, rolling and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record. S. 89° 58' W., bet. secs. 1 and 12.
	Over broken land, through scattered timber; desc. 170 ft. over steep NW. slope.
12.70	Wash, 100 lks. wide, 20 ft. deep, drains NW.; desc. 80 ft. along N. slope.
39.82	Point for the ¼ sec. cor. of secs. 1 and 12.  Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  <div style="text-align: center;"> T8NR12W  S 1  ¼ S12  1961 </div>
	Desc. 40 ft. along gentle N. slope.
78.60	E. bank of wash, bears NW. and SE.; enter wash.
79.64	The cor. of secs. 1, 2, 11, and 12.  Land, rolling Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus and creosote brush.
	N. 0° 01' W., bet. secs. 1 and 2. Over rolling land, through scattered timber; leave wash.
2.90	E. bank of wash, bears NW. and SE.; desc. 100 ft. over NW. slope.
40.00	Point for the ¼ sec. cor. of secs. 1 and 2.  Set an iron post, 30 ins. long, 2½ ins. diam., over a cross (X) on solid bedrock, and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked  <div style="text-align: center;"> T8NR12W  ¼  S 2   S 1  1961 </div>
	Desc. 30 ft. over rolling NW. slope.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

66.10

Intersect the N. bdy. of the Tp.

Point for the closing cor. of secs. 1 and 2.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 4 ft. base to top of post, with brass cap marked

T9NR12W  
 S35  
 S 2 | S 1  
 C C  
 T8NR12W  
 1961

From which

the standard cor. of secs. 35 and 36, on the S. bdy. of T. 9 N., R. 12 W., bears E., 11.95 chs. dist., monumented by an iron post, 3 ins. diam., firmly set, marked, and witnessed as described in the official record.

Land, rolling

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

The point for the N. ½ sec. cor. of sec. 1 is a midpoint, and on the N. bdy. of the Tp.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked

½ S 1  
 T8NR12W  
 1961

From which

the standard ½ sec. cor. of sec. 36, on the S. bdy. of T. 9 N., R. 12 W., bears E., 12.36 chs. dist., monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record. The field notes of the dependent resurvey of the W. ½ of the S. bdy. of sec. 36, on the S. bdy. of T. 9 N., R. 12 W. is to be found on the last page of these field notes.

From the cor. of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp., monumented by an iron post, 2½ ins. diam., firmly set, marked, and witnessed as described in the official record.

N. 0° 01' W., bet. secs. 34 and 35.

Over rolling and broken land, through scattered timber; desc. 40 ft. over N. slope.

2.10

Wash, 60 lks. wide, 3 ft. deep, drains E.; asc. 330 ft. over steep S. slope.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
11.00	Spur, slopes E.; desc. 200 ft. over steep, broken NE. slope.
17.70	Wash, 30 lks. wide, 3 ft. deep, drains E.; asc. 20 ft. over a series of small spurs, sloping E.
32.40	Wash, 10 lks. wide, 3 ft. deep, drains SE.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked
	T8NR12W $\frac{1}{4}$ S34   S35 1960
44.50	Enter wash area, drains SE.; thence over bottom of wash.
49.50	Leave wash, drains SE.; asc. 360 ft. over steep SW. slope.
80.00	Point for the cor. of secs. 26, 27, 34, and 35.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 8 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked
	T8NR12W S27   S26 S34   S35 1961
	Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn, undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	From the cor. of secs. 25, 26, 35, and 36.
	N. $89^{\circ} 52'$ W., bet. secs. 26 and 35.
	Over broken land, through scattered timber; asc. 180 ft. over steep E. slope.
6.50	Spur, slopes N. $30^{\circ}$ E.; desc. 20 ft. over NW. slope.
13.30	Wash, 20 lks. wide, 3 ft. deep, drains NE.; asc. 500 ft. over steep, rocky E. slope.
30.10	Spur, slopes SW.; desc. 150 ft. over broken W. slope.
40.01	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35.
	Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked
	T8NR12W $\frac{1}{4}$ S26 S35 1961
	Desc. 360 ft. over steep SW. slope.
52.20	Wash, drains S. $30^{\circ}$ W.; asc. 160 ft. over broken SE. slope.
57.90	Spur, slopes S. $30^{\circ}$ E.; desc. 100 ft. over steep SW. slope.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

- 62.10 Wash, drains S. 30° E.; asc. 370 ft. over steep E. slope.
- 72.40 Spur, slopes S. 15° E.; desc. 190 ft. over steep SW. slope.
- 79.00 Wash, drains S. 15° W.; asc. 50 ft. over rocky E. slope.
- 80.02 The cor. of secs. 26, 27, 34, and 35.
- Land, rough and broken  
Soil, sandy and rocky  
Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
- 
- N. 0° 01' W., bet. secs. 26 and 27.
- Over rough and broken land, through scattered timber; asc. 840 ft. over steep S. slope.
- 23.20 Harcuvar Mountains, summit, bears E. and W.; desc. 380 ft. over steep N. slope.
- 40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 26 and 27.
- Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked
- T8NR12W  
 $\frac{1}{4}$   
S27|S26  
1961
- Desc. 850 ft. over steep, broken N. slope.
- 80.00 Point for the cor. of secs. 22, 23, 26, and 27.
- Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked
- T8NR12W  
S22|S23  
S27|S26  
1961
- Land, rough and broken  
Soil, sandy and rocky  
Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
- 
- From the cor. of secs. 23, 24, 25, and 26.
- N. 89° 51' W., bet. secs. 23 and 26.
- Over rough and broken land, through scattered timber; asc. 470 ft. over steep NE. slope.
- 20.80 Rocky spur, slopes NW.; desc. 210 ft. over steep SW. slope.
- 40.01 Point for the  $\frac{1}{4}$  sec. cor. of secs. 23 and 26.
- Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

T8NR12W

$$\frac{1}{2} \frac{S23}{S26}$$

1961

Desc. 440 ft. over steep SW. slope.

67.70 Wash, 70 lks. wide, 4 ft. deep, drains NW.; thence over rolling land.

76.40 Wash, 40 lks. wide, 3 ft. deep, drains N.; asc. 60 ft. along N. slope.

79.00 Small spur, slopes N.; desc. 10 ft. over NW. slope.

80.02 The cor. of secs. 22, 23, 26, and 27.

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

N. 0° 01' W., bet. secs. 22 and 23.

Over rough and broken land, through scattered timber; desc. 130 ft. over N. slope.

10.40 Wash, 50 lks. wide, 3 ft. deep, drains W.; asc. 280 ft. over steep SW. slope.

29.90 Spur, slopes NW.; desc. 160 ft. over steep, broken NE. slope.

40.00 Point for the  $\frac{1}{2}$  sec. cor. of secs. 22 and 23.Set an iron post, 30 ins. long, 2 $\frac{1}{2}$  ins. diam., 12 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W

$$\frac{1}{2} \frac{S22 | S23}{S22 | S23}$$

1961

Desc. 440 ft. over broken NE. slope.

78.90 Wash, 60 lks. wide, 4 ft. deep, drains W.; thence along W. slope.

80.00 Point for the cor. of secs. 14, 15, 22, and 23.

Set an iron post, 30 ins. long, 2 $\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone, 5 ft. base, to top of post, with brass cap marked

T8NR12W

$$\frac{S15 | S14}{S22 | S23}$$

1961

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

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

N. 89° 56' W., bet. secs. 14 and 23.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
	Over broken land, through scattered timber; asc. 200 ft. over NE. slope.
25.00	Spur, slopes N.; desc. 90 ft. along broken N. slope.
33.60	Spur, slopes NW.; desc. 270 ft. over steep W. slope.
39.98	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23.  Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked
	T8NR12W $\frac{1}{4}$ S14 S23 1961
	From which  a concrete stock watering tank bears S., 6.00 chs. dist., in the bottom of a wash.
42.90	Wash, 40 lks. wide, 3 ft. deep, drains N. 30° W.; asc. 300 ft. over steep E. slope.
54.50	Spur, slopes N.; thence along broken N. slope.
62.90	Spur, slopes NW.; desc. 450 ft. over steep, rocky SW. slope.
79.96	The cor. of secs. 14, 15, 22, and 23.  Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	N. 0° 01' W., bet. secs. 14 and 15.  Over rough and broken land, through scattered timber; asc. 410 ft. over steep S. slope.
15.60	Spur, slopes N. 80° W.; desc. 300 ft. over N. slope.
37.00	Wash, 30 lks. wide, 3 ft. deep, drains NW.; thence along W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 15.  Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone, 5 ft. base, to top of post, with brass cap marked
	T8NR12W $\frac{1}{4}$ S15   S14 1961
	Continue along W. slope.
43.00	Rocky spur, slopes NW.; desc. 60 ft. over NW. slope.
60.00	Wash, 50 lks. wide, 4 ft. deep, drains NW.; thence desc. 60 ft. over NW. slope.
72.80	Small wash, drains NW.
80.00	Point for the cor. of secs. 10, 11, 14, and 15.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W

S10 | S11

S15 | S14

1961

Raise a mound of stone W. of the cor.

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

From the cor. of secs. 11, 12, 13, and 14.

N. 89° 51' W., bet. secs. 11 and 14.

Over broken land, through scattered timber; asc. 150 ft. over NE. slope.

12.70 Spur, slopes N. 30° W.; desc. 180 ft. over NW. slope.

40.04 Point for the ¼ sec. cor. of secs. 11 and 14.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W

¼ S11

¼ S14

1961

Continue along rolling and broken N. slope.

74.10 Wash, 2 chs. wide, 2 ft. deep, drains N.; continue along gentle N. slope.

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

Land, rolling and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

N. 0° 01' W., bet. secs. 10 and 11.

Over broken land, through scattered timber; desc. 100 ft. over N. slope.

40.00 Point for the ¼ sec. cor. of secs. 10 and 11.

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W

¼ S10 | S11

1961

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

Raise a mound of stone, 3 ft. base, 2½ ft. high, W. of the iron post.  
Desc. 50 ft. over NW. slope.

63.70 Enter wash area, 5 chs. wide, 4 ft. deep, drains NW.

69.40 Leave wash area; desc. 10 ft. over gentle NW. slope.

80.00 Point for the cor. of secs. 2, 3, 10, and 11.

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground,  
and in a mound of stone, 3 ft. base, to top of post, with brass cap  
marked

T8NR12W

S 3 | S 2

S10 | S11

1961

Land, rolling

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth,  
yucca, ocotillo, saguaro cactus, and creosote brush.

From the cor. of secs. 1, 2, 11, and 12.

N. 89° 46' W., bet. secs. 2 and 11.

Over rolling and broken land, through scattered timber; desc. 80 ft.  
over NW. slope.

27.50 Wash, 20 lks. wide, 2 ft. deep, drains NW.; desc. 20 ft. over NW. slope.

40.01 Point for the ¼ sec. cor. of secs. 2 and 11.

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground,  
and in a mound of stone, 3 ft. base, to top of post, with brass cap  
marked

T8NR12W

¼ S 2

S11

1961

Desc. 20 ft. over NW. slope.

47.40 Wash, 20 lks. wide, 2 ft. deep, drains N. 1 ch., thence N. 30° W.; asc. 10 ft. over E. slope.

54.80 Spur, slopes N.; desc. 40 ft. over NW. slope.

63.70 Base of ascent, bears NW. and SE.; asc. 20 ft. over SW. slope.

67.90 Spur, projects NW.; desc. 50 ft. over W. slope.

79.10 Wash, 20 lks. wide, 3 ft. deep, drains NW.; asc. 10 ft. over NE. slope.

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

Land, rolling and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth,  
yucca, ocotillo, saguaro cactus, and creosote brush.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

N. 0° 01' W., bet. secs. 2 and 3.

Over broken land, through scattered timber; desc. 10 ft. over NE. slope.

1.80 Wash, 20 lks. wide, 3 ft. deep, drains NW.; asc. 10 ft. over gentle SW. slope.

10.30 Wash, 20 lks. wide, 2 ft. deep, drains NW.; asc. 10 ft. over SW. slope.

24.30 Spur, slopes NW.; desc. 40 ft. over N. slope.

40.00 Point for the  $\frac{1}{2}$  sec. cor. of secs. 2 and 3.

Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, and in a mound of stone 3 ft. base, to top of post, with brass cap marked

T8NR12W

 $\frac{1}{2}$ 

S 3 | S 2

1961

46.20 Wash, 20 lks. wide, 1 ft. deep, drains NW.; desc. 10 ft. over gentle NW. slope.

65.63 Intersect the N. bdy. of the Tp.

Point for the closing cor. of secs. 2 and 3.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked

T9NR12W

S 34

S 3 | S 2

C. C.

T8NR12W

1961

From which

the standard cor. of secs. 34 and 35, on the S. bdy. of T. 9 N., R. 12 W., monumented by an iron post, 3 ins. diam., firmly set, marked, and witnessed as described in the official record, bears E., 12.01 chs. dist.

Land, rolling and broken.

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

The point for the N.  $\frac{1}{2}$  sec. cor. of sec. 2 is at midpoint, and on the N. bdy. of the Tp.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3½ ft. base, to top of post, with brass cap marked

 $\frac{1}{2}$  S 2

T8NR12W

1961

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

From which

the standard  $\frac{1}{4}$  sec. cor. of sec. 35, on the S. bdy. of T. 9 N., R. 12 W., monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears E., 11.98 chs. dist.

From the cor. of secs. 33 and 34, on the S. bdy. of the Tp., monumented by an iron post,  $2\frac{1}{2}$  ins. diam., firmly set, marked, and witnessed as described in the official record.

N.  $0^{\circ} 02'$  W., bet. secs. 33 and 34.

Over rough and broken land, through scattered timber; asc. 230 ft. over steep S. slope.

8.50 Spur, slopes S.  $75^{\circ}$  E.; desc. 80 ft. over NE. slope.

17.00 Wash, 30 lks. wide, 3 ft. deep, drains SE.; asc. 250 ft. over steep SW. slope.

35.70 Spur, slopes SW.; desc. 40 ft. over NW. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 33 and 34.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W

$\frac{1}{4}$

S33|S34

1961

Asc. 410 ft. over steep SW. slope.

68.90 Harcuvar Mountains, summit, bears N.  $60^{\circ}$  W. and S.  $60^{\circ}$  E.; desc. 590 ft. over steep, broken NE. slope.

78.90 Point selected for the witness cor. of secs. 27, 28, 33, and 34.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W

W.C

S28|S27

S33|S34

1961

80.00 True point for the cor. of secs. 27, 28, 33, and 34, falls in an inaccessible position on face of ledge.

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

From the cor. of secs. 26, 27, 34, and 35.

N.  $89^{\circ} 53'$  W., bet. secs. 27 and 34.

Over broken land, through scattered timber; asc. 100 ft. over SE. slope.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
2.20	Spur, slopes S. 30° W.; thence along S. slope.
20.10	Spur, slopes S.; desc. 70 ft. over steep, rocky W. slope.
23.60	Wash, in bottom of draw, 20 lks. wide, 3 ft. deep, drains S.; asc. 460 ft. over steep E. slope.
39.99	Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 34.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  <div style="text-align: center;">           T8NR12W  <math>\frac{1}{4}</math> S27  <math>\frac{1}{4}</math> S34            1961         </div>
	Asc. 90 ft. over steep E. slope.
45.40	Harcuvar Mountains, summit, on spur, slopes N; thence along N. slope.
55.60	Spur, slopes N; desc. 200 ft. over steep, broken NW. slope.
64.00	Wash, 30 lks. wide, 3 ft. deep, drains NW.; asc. 240 ft. over NE. slope.
79.98	True point for the cor. of secs. 27, 28, 33, and 34.  Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	From the true point for the cor. of secs. 27, 28, 33, and 34.  N. 0° 02' W., bet. secs. 27 and 28.  Over rough and broken land, through scattered timber; by triangulation, desc. about 500 ft. over steep NE. slope.
31.10	Approximate position of wash, in bottom of canyon, drains NW.; asc. about 300 ft. over SW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 28. End triangulation.  Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  <div style="text-align: center;">           T8NR12W  <math>\frac{1}{4}</math>            S28   S27            1961         </div>
	Cor. is situated on a rocky spur, projecting NW. Desc. 320 ft. over steep NE. slope.
57.50	Wash, 50 lks. wide, 3 ft. deep, drains NW.; thence along broken W. slope.
72.80	Wash, 40 lks. wide, 3 ft. deep, drains W.; asc. 30 ft. over S. slope.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
80.00	Point for the cor. of secs. 21, 22, 27, and 28.  Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W S21   S22 S28   S27 1961  Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, saguaro cactus, ocotillo, and creosote brush.
	From the cor. of secs. 22, 23, 26, and 27.  N. 89° 45' W., bet. secs. 22 and 27.  Over rolling and broken land, through scattered timber; by triangulation, desc. about 200 ft. over NW. slope.
19.50	Approximate position of wash, 40 lks. wide, 3 ft. deep, drains N. 10° W.; asc. about 230 ft. over E. slope.
37.10	Spur, slopes NE.; end of triangulation. Desc. 60 ft. over NW. slope.
39.96	Point for the ¼ sec. cor. of secs. 22 and 27.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W S22 ¼ S27 1961  Desc. 160 ft. over NW. slope.
44.60	Wash, in bottom of draw, drains NW.; asc. 60 ft. over NE. slope.
52.60	Spur, slopes NW.; desc. 500 ft. over steep, rocky SW. slope.
79.92	The cor. of secs. 21, 22, 27, and 28.  Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	N. 0° 02' W., bet. secs. 21 and 22.  Over rough and broken land, through scattered timber; asc. 60 ft. over SW. slope.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
7.60	Spur, slopes S. 80° W.; desc. 110 ft. over broken NW. slope.
17.50	Wash, 30 lks. wide, 3 ft. deep, drains W.; asc. 80 ft. over broken SW. slope.
23.00	Spur on small ridge, slopes N. 65° W.; desc. 30 ft. along W. slope.
29.20	Spur, slopes N. 65° W.; desc. 340 ft. over steep N. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22.  Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W $\frac{1}{4}$ S21   S22 1961
	Desc. 200 ft. over N. slope.
63.50	Wash, 40 lks. wide, 4 ft. deep, drains NW.; desc. 50 ft. along W. slope.
80.00	Point for the cor. of secs. 15, 16, 21, and 22.  Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., over a cross (X) on solid bedrock, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W S16   S15 S21   S22 1961
	Land, rolling and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	From the cor. of secs. 14, 15, 22, and 23.  N. 89° 49' W., bet. secs. 15 and 22.  Over rolling and broken land, through scattered timber; desc. 50 ft. over W. slope.
9.00	Wash, 30 lks. wide, 3 ft. deep, drains NW.; asc. 200 ft. over NE. slope.
20.00	Spur, slopes N.; desc. 200 ft. over W. slope.
38.00	Wash, 40 lks. wide, 4 ft. deep, drains N. 10° E.; asc. 20 ft. over E. slope.
39.98	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22.  Set an iron post, 30 ins. long, 2 $\frac{1}{2}$ ins. diam., over a cross (X) on solid rock, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W $\frac{1}{4}$ S15 S22 1961

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
	Asc. 210 ft. over steep E. slope.
55.40	Spur, on crest of ridge, slopes N. 20° E.; desc. 60 ft. over steep NW. slope.
60.50	Slope changes to SW.; desc. 490 ft.
79.96	The cor. of secs. 15, 16, 21, and 22.
	<p>Land, mountainous            Soil, sandy and rocky            Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.</p>
	N. 0° 02' W., bet. secs. 15 and 16.
	Over mountainous desert land, through scattered timber; asc. 40 ft. over SW. slope.
3.20	Spur, slopes W.; desc. 50 ft. over NW. slope.
12.40	Wash, 30 lks. wide, 2 ft. deep, drains W.; asc. 180 ft. over broken SW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16.
	Set an iron post, 30 ins. long, 2½ ins. diam., over a cross (X) on solid rock, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked
	<p style="text-align: center;">T8NR12W  <math>\frac{1}{4}</math>            S16   S15            1961</p>
	Asc. 10 ft. over SW. slope.
41.00	Spur, slopes N. 80° W.; desc. 190 ft. over broken NW. slope.
54.50	Wash, 20 lks. wide, 3 ft. deep, drains W.; asc. 90 ft. over steep S. slope.
57.90	Spur, slopes W.; desc. 40 ft. over NW. slope.
65.80	Wash, drains W.; asc. 20 ft. over S. slope.
73.70	Spur, slopes W.; desc. 40 ft. over NW. slope.
80.00	Point for the cor. of secs. 9, 10, 15, and 16.
	Set an iron post, 30 ins. long, 2½ ins. diam., 12 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked
	<p style="text-align: center;">T8NR12W            S 9   S10            S16   S15            1961</p>
	<p>Land, rolling and broken            Soil, sandy and rocky            Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.</p>

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

From the cor. of secs. 10, 11, 14, and 15.

N. 89° 52' W., bet. secs. 10 and 15.

Over rolling and broken land, through scattered timber; desc. 10 ft. over W. slope.

5.70 Small wash, drains NW.; asc. 160 ft. over steep NE. slope.

13.50 Ridge, bears N. and S.; desc. 140 ft. over NW. slope.

40.04 Point for the  $\frac{1}{4}$  sec. cor. of secs. 10 and 15.

Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W  
 $\frac{1}{4}$   $\frac{S10}{S15}$   
 1961

Continue over nearly level land.

46.10 Right bank of wash, bears NW. and SE.; enter wash area.

50.20 Left bank of wash, bears NW. and SE.; thence desc. 80 ft. over series of spurs and washes, putting NW.

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

Land, rolling and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

N. 0° 02' W., bet. secs. 9 and 10.

Over rolling and broken land, through scattered timber; desc. 40 ft. over NW. slope.

1.80 Wash, 30 lks. wide, 3 ft. deep, drains W.; desc. 10 ft. along W. slope.

20.70 Wash, 80 lks. wide, 6 ft. deep, drains W.; desc. 20 ft. along W. slope.

34.60 Wash, 40 lks. wide, 3 ft. deep, drains W.; desc. 10 ft. along W. slope.

40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 9 and 10.

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W  
 $\frac{1}{4}$  S 9|S10  
 1961

Desc. 30 ft. over rolling NW. slope.

57.30 Wash, 30 lks. wide, 4 ft. deep, drains NW.; desc. 20 ft. over NW. slope.

ROCK 4613

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

- 80.00 Point for the cor. of secs. 3, 4, 9, and 10.
- Set an iron post, 30 ins. long, 2½ ins. diam., 10 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked
- T8NR12W  
 S 4 | S 3  
 S 9 | S 10  
 1961
- Land, rolling and broken  
 Soil, sandy and rocky  
 Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
- 
- From the cor. of secs. 2, 3, 10, and 11.
- S. 89° 57' W., bet. secs. 3 and 10.
- Over rolling and broken land, through scattered timber; desc. 30 ft. over NW. slope.
- 9.80 Wash, 90 lks. wide, 6 ft. deep, drains N. 70° W.; desc. 20 ft. over gentle NW. slope.
- 28.80 Wash, 20 lks. wide, 4 ft. deep, drains N. 30° W.; continue over gentle NW. slope, desc. 10 ft.
- 39.30 Road, unimproved bears NW. and SE.
- 40.04 Point for the ¼ sec. cor. of secs. 3 and 10.
- Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap marked
- T8NR12W  
 S 3  
 ¼ S 10  
 1961
- Raise a mound of stone, 3 ft. base, 2½ ft. high, N. of the cor.
- Desc. 70 ft. over series of spurs and washes, putting NW.
- 80.08 The cor. of secs. 3, 4, 9, and 10.
- Land, rolling and broken  
 Soil, sandy and rocky  
 Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
- 
- N. 0° 02' W., bet. secs. 3 and 4.
- Over rolling land, through scattered timber; desc. 10 ft. over gentle NW. slope.
- 7.00 Wash, 20 lks. wide, 3 ft. deep, drains NW.; desc. 10 ft. over gentle NW. slope.
- 20.20 Wash, 30 lks. wide, 4 ft. deep, drains NW.; thence over nearly level land.
- 27.10 Wash, 40 lks. wide, 3 ft. deep, drains NW.; continue over nearly level land.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

40.00

Point for the  $\frac{1}{4}$  sec. cor. of secs. 3 and 4.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 15 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked.

T8NR12W

 $\frac{1}{4}$ 

S 4 | S 3

1961

Continue over nearly level land.

42.40

Wash, 30 lks. wide, 4 ft. deep, drains NW.

65.75

Intersect the N. bdy. of the Tp.

Point for the closing cor. of secs. 3 and 4.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T9NR12W

S33

S 4 | S 3

C C

T8NR12W

1961

From which

the standard cor. of secs. 33 and 34, on the S. bdy. of T. 9 N., R. 12 W., monumented by an iron post, 3 ins. diam., firmly set, marked, and witnessed as described in the official record, bears E., 12.07 chs. dist.

Land, rolling

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

The point for the N.  $\frac{1}{4}$  sec. cor. of sec. 3 is at midpoint and on the N. bdy. of the Tp.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 20 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

 $\frac{1}{4}$  S 3

T8NR12W

1961

From which

the standard  $\frac{1}{4}$  sec. cor. of sec. 34, on the S. bdy. of T. 9 N., R. 12 W., monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears E., 12.04 chs. dist.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

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

N. 89° 51' W., bet. secs. 28 and 33.

Over mountainous desert land, through scattered timber; by triangulation, asc. about 640 ft. over steep NE. slope.

13.60 Ridge, summit of Harcuvar Mountains, bears N. 60° W. and S. 60° E.; continue by triangulation, desc. about 730 ft. over steep SW. slope.

38.60 Point selected for the witness  $\frac{1}{4}$  sec. cor. of secs. 28 and 33.

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W  
 $\frac{1}{4}$  W. S28.  
 C S33  
 1961

40.00 True point for the  $\frac{1}{4}$  sec. cor. of secs. 28 and 33 falls in an unsafe position in the bottom of wash, drains S. 70° W.

Desc. about 80 ft. over broken SW. slope.

54.00 Approx. position of wash, 40 lks. wide, 3 ft. deep, drains NW.; asc. about 100 ft. over NE. slope.

57.00 Approx. position of spur, projects NW.; desc. about 100 ft. over W. slope.

69.50 Approx. position of wash, 40 lks. wide, 3 ft. deep, drains N. 30° W.; asc. about 170 ft. over steep NE. slope.

79.28 The cor. of secs. 28, 29, 32, and 33, monumented by an iron post, 2½ ins. diam., firmly set, marked, and witnessed as described in the field notes of the 1956 survey of sec. 32. This cor. now functions as the cor. of secs. 32 and 33 only. The brass cap is altered to read

T8NR12W  
 S28  
 S32|S33  
 1961  
 1956

N. 89° 52' W., beginning new measurement.

0.72 Point for the cor. of secs. 28 and 29.

Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W  
 S29|S28  
 S32  
 1961

Land, rough and broken  
 Soil, sandy and rocky  
 Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

N. 0° 02' W., bet. secs. 28 and 29.

Over broken land, through scattered timber; desc. 490 ft. over steep NE. slope.

29.20 Wash, 100 lks. wide, 10 ft. deep, drains N. 30° W.; asc. 30 ft. over SW. slope.

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

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W

$$\begin{array}{c} \frac{1}{4} \\ \text{S29} | \text{S28} \\ 1961 \end{array}$$

Asc. 30 ft. over SW. slope.

45.00 Spur, slopes NW.; desc. 90 ft. over NE. slope.

52.60 Spur, slopes NW.; desc. 280 ft. over broken NW. slope.

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

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W

$$\begin{array}{c} \text{S20} | \text{S21} \\ \text{S29} | \text{S28} \\ 1961 \end{array}$$

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

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

N. 89° 52' W., bet. secs. 21 and 28.

Over rolling and broken land, through scattered timber; desc. 60 ft. over SW. slope.

15.80 Wash, 40 lks. wide, 6 ft. deep, drains NW.; asc. 40 ft. over rough E. slope.

19.40 Spur on ridge, slopes N.; thence along broken N. slope.

29.30 Spur, slopes N. 15° W.; desc. 70 ft. over NW. slope.

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

Set an iron post, 30 ins. long, 2½ ins. diam., 8 ins. in the ground, and in a mound of stone, 6 ft. base, to top of post, with brass cap marked

T8NR12W

$$\begin{array}{c} \frac{1}{4} \text{ W } \text{S21} \\ \text{C } \text{S28} \\ 1961 \end{array}$$

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

- 40.04 True point for the  $\frac{1}{4}$ -sec. cor. of secs. 21 and 28 falls in unsafe position in wash.  
Asc. 140 ft. over broken NE. slope.
- 61.00 Spur, slopes NW.; desc. 340 ft. over steep SW. slope.
- 80.08 The cor. of secs. 20, 21, 28, and 29.  
Land, rough and broken  
Soil, sandy and rocky  
Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
- 
- N. 0° 02' W., bet. secs. 20 and 21.  
Over broken land, through scattered timber; desc. 40 ft. over N. slope.
- 16.60 Wash, drains NW.; asc. 280 ft. over steep SW. slope.
- 22.60 Spur, slopes NW.; desc. 340 ft. over steep NE. slope.
- 40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 20 and 21.  
Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone 3 ft. base, to top of post, with brass cap marked
- T8NR12W  
 $\frac{1}{4}$   
S20 | S21  
1961
- Desc. over NE. slope.
- 44.20 Wash, 30 lks. wide, 2 ft. deep, drains NW.; asc. 30 ft.
- 46.50 Road, unimproved, along top of ridge, bears E. and W.; desc. 70 ft. over series of spurs and washes, putting NW.
- 80.00 Point for the cor. of secs. 16, 17, 20, and 21.  
Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked
- T8NR12W  
S17 | S16  
S20 | S21  
1961
- Land, rolling and broken  
Soil, sandy and rocky  
Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
- 
- From the cor. of secs. 15, 16, 21, and 22.  
N. 89° 53' W., bet. secs. 16 and 21.  
Over rolling and broken land, through scattered timber; over nearly level land.

BOOK 4010

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
5.20	Wash, 30 lks. wide, 4 ft. deep, drains N.; asc. 10 ft. over E. slope.
23.20	Base of steep ascent, bears N. and S.; asc. 310 ft. over E. slope.
36.30	Spur, slopes N. 20° E.; desc. 130 ft. over W. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 21.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  <div style="text-align: center;">           T8NR12W  <math>\frac{1}{4}</math> <math>\frac{S16}{S21}</math>            1961         </div>
	Desc. 270 ft. over steep W. slope.
56.30	Wash, 100 lks. wide, 2 ft. deep, drains N.; thence over nearly level land.
80.00	The cor. of secs. 16, 17, 20, and 21.  Land, rolling and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
	N. 0° 02' W., bet. secs. 16 and 17.  Over broken land, through scattered timber; desc. 140 ft. over gently rolling N. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  <div style="text-align: center;">           T8NR12W  <math>\frac{1}{4}</math>            S17   S16            1961         </div>
	Desc. 40 ft. over gentle NW. slope.
50.00	Wash area, approx. 3 chs. wide, 5 ft. deep, drains W.
57.30	Wash, 50 lks. wide, 6 ft. deep, drains W.
61.10	Wash, 40 lks. wide, 4 ft. deep, drains W.
80.00	Point for the cor. of secs. 16 and 17, on the S. bdy. of sec. 9.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  <div style="text-align: center;">           T8NR12W            S 9            S17   S16            1961         </div>

Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	<p>Land, rolling and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.</p> <hr/> <p>From the cor. of secs. 9, 10, 15, and 16. N. 89° 57' W., bet. secs. 9 and 16. Over broken land, through scattered timber; desc. 80 ft. over NW. slope.</p>
25.90	<p>Wash, 30 lks. wide, 3 ft. deep, drains S. 80° W.; thence over nearly level land.</p>
39.94	<p>Point for the ¼ sec. cor. of sec. 16. Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked</p> <p style="text-align: center;">T8NR12W ----- ¼ S16 1961</p>
40.23	<p>Point for the ¼ sec. cor. of sec. 9. Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked</p> <p style="text-align: center;">T8NR12W ----- ¼ S 9 1961</p> <p>Desc. 50 ft. over rolling W. slope.</p>
79.88	<p>The cor. of secs. 16 and 17, previously described.</p> <hr style="width: 10%; margin: 10px auto;"/> <p>West, beginning new measurement.</p>
0.58	<p>Intersect the E. bdy. of sec. 8. Point for the closing cor. of secs. 9 and 17. Set an iron post, 30 ins. long, 2½ ins. diam., 14 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked</p> <p style="text-align: center;">T8NR12W S 8   S 9 C       S17 C     1961</p> <p>From which the cor. of secs. 8, 9, 16, and 17, monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the field notes of the 1914 survey of sec. 8, bears S. 0° 02' E., 0.72 chs. dist. This cor. will now function as the SE. cor. of</p>

BOOK 4013

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

sec. 8 only. The brass cap is altered to read

T8NR12W  
S 8  
 1961  
 1914

Land, rolling and broken  
 Soil, sandy and rocky  
 Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth,  
 yucca, ocotillo, saguaro cactus, and creosote brush.

Point for the W.  $\frac{1}{4}$  sec. cor. of sec. 9 is at midpoint and on the W.  
 bdy. of sec. 9.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground,  
 and in a mound of stone, 3 ft. base, to top of post, with brass cap  
 marked

T8NR12W  
 $\frac{1}{4}$   
S 9  
 1961

From which

the  $\frac{1}{4}$  sec. cor. of secs. 8 and 9, monumented by an iron post, 1 ins.  
 diam., firmly set, marked, and witnessed as described in the official  
 record, bears S.  $0^{\circ} 02' E.$ , 0.85 chs. dist. This cor. will now  
 function as the  $\frac{1}{4}$  sec. cor. of sec. 8, only. The brass cap is  
 altered to read

T8NR12W  
 $\frac{1}{4}$   
S 8  
 1961  
 1914

From the cor. of secs. 3, 4, 9, and 10.

N.  $89^{\circ} 57' W.$ , bet. secs. 4 and 9.

Over rolling and broken land, through scattered timber; desc. 10 ft.  
 over gentle NW. slope.

21.00 Wash, 40 lks. wide, 2 ft. deep, drains NW.; continue over nearly  
 level land.

39.50 Wash, 30 lks. wide, 4 ft. deep, drains NW.

40.15 Point for the  $\frac{1}{4}$  sec. cor. of secs. 4 and 9.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground,  
 and in a mound of stone, 3 ft. base, to top of post, with brass cap  
 marked

T8NR12W  
 $\frac{1}{4}$  S 4  
 S 9  
 1961

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

80.30 Desc. 30 ft. over gently rolling NW. slope.  
Intersect the E. bdy. of sec. 5.  
Point for the closing cor. of secs. 4 and 9.  
Set an iron post, 30 ins. long, 2½ ins. diam., 20 ins. in the ground, and in a mound of stone, 2 ft. base, to top of post, with brass cap marked

T8NR12W  
S 5 | S 4 C  
      | S 9 C  
      1961

From which  
the cor. of secs. 4, 5, 8, and 9, monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record, bears S. 0° 02' E., 0.98 chs. dist. This cor. will now function as the cor. of secs. 5 and 8, only. The brass cap is altered to read

T8NR12W  
S 5 | S 9  
S 8 |  
1961  
1914

Land, gently rolling desert land  
Soil, sandy and rocky  
Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus; and creosote brush.

Point for the W. ¼ sec. cor. of sec. 4, at 40.00 chs. in latitude from the closing cor. of secs. 4 and 9 to the S., and on the E. bdy. of sec. 5.

At the cor. point

Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap marked

T8NR12W  
      | ¼  
      | S 4  
      1961

From which

the ¼ sec. cor. of secs. 4 and 5, monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears S. 0° 02' E., 0.98 chs. dist. This cor. will now function as the ¼ sec. cor. of sec. 5, only. The brass cap is altered to read

T8NR12W  
      | ¼  
S 5 |  
1961  
1914

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

Point for the N.  $\frac{1}{4}$  sec. cor. of sec. 4 is at midpoint, and on the N. bdy. of the Tp.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap marked

T9NR12W

$\frac{1}{4}$  S 4  
T8NR12W  
1961

From which

the standard  $\frac{1}{4}$  sec. cor. of sec. 33, on the S. bdy. of T. 9 N., R. 12 W., monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears E., 12.15 chs. dist.

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Dependent Resurvey of Portion of the Subdivision, T. 8 N., R. 12 W.

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Reestablishment of the survey executed by L. H. Godwin and Donald E. Harding in 1956.

From the cor. of secs. 32 and 33, previously described.

N.  $89^{\circ} 51' W.$ , bet. secs. 28 and 32.

Over broken land, through scattered timber; asc. 30 ft. over steep E. slope.

0.72 The cor. of secs. 28 and 29, previously described.

N.  $89^{\circ} 52' W.$ , bet. secs. 29 and 32. Beginning new measurement.

Asc. 500 ft. over steep E. slope.

18.00 Rocky ridge, bears N.  $22^{\circ} W.$  and S.  $22^{\circ} E.$ ; desc. 750 ft. over steep W. slope.

39.33 The  $\frac{1}{4}$  sec. cor. of secs. 29 and 32, monumented by an iron post,  $2\frac{1}{2}$  ins. diam., firmly set, marked, and witnessed as described in the official record. This cor. now functions as the  $\frac{1}{4}$  sec. cor. of sec. 32, only. The brass cap is altered to read

T8NR12W

$\frac{1}{4}$  S32  
1961  
1956

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

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 14 ins. in the ground and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W  
 $\frac{1}{4}$  S29  
1961

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	
	Desc. 70 ft. over W. slope.
43.50	Wash, 15 lks. wide, 2 ft. deep, drains NW.; desc. 160 ft. over NW. slope.
59.50	Wash, 10 lks. wide, 2 ft. deep, drains N.; desc. 130 ft. over NW. slope.
77.60	Wash, 100 lks. wide, 6 ft. deep, drains N.; asc. 50 ft. over E. slope.
79.38	The cor. of secs. 29, 30, 31, and 32, monumented by an iron post, 2½ ins. diam., firmly set, marked, and witnessed as described in the official record. This cor. now functions as the cor. of secs. 31 and 32 only. The brass cap is altered to read  <div style="text-align: center;">           T8NR12W            S29            S31 S32            1961            1956         </div>
80.00	Point for the cor. of secs. 29 and 30.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked  <div style="text-align: center;">           T8NR12W            S30 S29            S31            1961         </div> Land, rough and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.
Completion Survey of the Subdivision of T. 8 N., R. 12 W.	
	From the cor. of secs. 29 and 30, heretofore described.  N. 0° 03' W., bet. secs. 29 and 30.  Over rolling and broken land, through scattered timber; desc. 60 ft. over N. slope.
6.10	Wash, 30 lks. wide, 4 ft. deep, drains W. 1 ch., thence N. 30° W.; desc. 160 ft. over NW. slope.
40.00	Point for the ¼ sec. cor. of secs. 29 and 30.  Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked  <div style="text-align: center;">           T8NR12W            ¼            S30 S29            1960         </div> Desc. 100 ft. over N. slope.
58.50	Enter wash, 30 lks. wide, 5 ft. deep, drains N. from SE.

BOOK 4011

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

- 61.10 Leave wash, drains NW. from S.; asc. 50 ft. over SW. slope.
- 75.30 Small spur, projects N. 75° W.; desc. 60 ft. over NW. slope.
- 80.00 Point for the cor. of secs. 19, 20, 29, and 30.

Set an iron post, 30 ins. long, 2½ ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W  
 S19 | S20  
 S30 | S29  
 1960

Land, rolling and broken  
 Soil, sandy and rocky  
 Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

From the cor. of secs. 20, 21, 28, and 29.

N. 89° 55' W., bet. secs. 20 and 29.

Over broken land, through scattered timber; desc. 40 ft. over W. slope.

- 7.70 Base of ascent, bears N. and S.; asc. 10 ft. over E. slope.
- 12.70 Top of ascent, bears N. 60° E. and S. 60° W.; desc. 20 ft. over NW. slope.
- 29.60 Wash, 4 chs. wide, 6 ft. deep, drains N. 30° W.; thence over nearly level land.
- 36.20 Spur, projects N.; desc. 20 ft. over NW. slope.
- 40.01 Point for the ¼ sec. cor. of secs. 20 and 29.

Set an iron post, 30 ins. long, 2½ ins. diam., 16 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W  
 ¼ S20  
 S29  
 1961

Desc. 160 ft. over NW. slope.

- 76.10 Wash, 10 lks. wide, 2 ft. deep, drains N. 80° W., asc. 20 ft. along N. slope.
- 80.02 The cor. of secs. 19, 20, 29, and 30.

Land, rolling and broken  
 Soil, sandy and rocky  
 Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains	N. 0° 03' W., bet. secs. 19 and 20. Over rolling land, through scattered timber; desc. 10 ft. over N. slope.
0.90	Wash, 15 lks. wide, 3 ft. deep, drains N. 75° W.; desc. 90 ft. over NW. slope.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 20. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W $\frac{1}{4}$ S19 S20 1960
80.00	Desc. 60 ft. over series of spurs and washes, putting NW. Point for the cor. of secs. 19 and 20. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W <u>S17</u> S19 S20 1961  Land, rolling and broken Soil, sandy and rocky Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, saguaro cactus, ocotillo, and creosote brush.
	From the cor. of secs. 16, 17, 20, and 21. N. 89° 57' W., bet. secs. 17 and 20. Over rolling and broken land, through scattered timber; desc. 20 ft. over SW. slope.
2.20	Wash, 50 lks. wide, 20 ft. deep, drains NW.; desc. 40 ft. along N. slope.
14.70	Wash, 20 lks. wide, 2 ft. deep, drains NW.; asc. 30 ft. over NE. slope.
24.40	Spur, projects NW.
27.70	Spur, projects N. 60° W.; desc. 30 ft. over SW. slope.
36.10	Wash, 40 lks. wide, 2 ft. deep, drains NW.
40.01	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 20. Set an iron post, 30 ins. long, $2\frac{1}{2}$ ins. diam., 14 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked  T8NR12W $\frac{1}{4}$ <u>S17</u> S20 1961

BOOK 6013

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

Desc. 70 ft. over rolling and broken NW. slope.

80.02 The cor. of secs. 19 and 20, heretofore described.

80.68 Intersect the E. bdy. of sec. 18.

Point for the closing cor. of secs. 17 and 19.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 14 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W  
 S18 | S17 C  
      | S19 C  
 1961

From which

the cor. of secs. 17, 18, 19, and 20, monumented by an iron post, 2 ins. diam., firmly set, marked, and witnessed as described in the official record, bears S.  $0^{\circ} 03' E.$ , 0.86 chs. dist. This cor. now functions as the cor. of sec. 18, only. The brass cap is altered to read

T8NR12W  
 S18 |  
 1961  
 1914

Land, rolling and broken  
 Soil, sandy and rocky  
 Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

Point for the W.  $\frac{1}{4}$  sec. cor. of sec. 17, at 40.00 chs. latitude north from the closing cor. of secs. 17 and 19, and on the W. bdy. of sec. 17.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 24 ins. in the ground, and in a collar of stone, with brass cap marked

T8NR12W  
      |  $\frac{1}{4}$   
      | S17  
 1961

From which

the  $\frac{1}{4}$  sec. cor. of secs. 17 and 18, monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

## Chains

record, bears S.  $0^{\circ} 03' E.$ , 0.86 chs. dist. This cor. now functions as the  $\frac{1}{4}$  sec. cor. of sec. 18, only. The brass cap is altered to read

T8NR12W  
 $\frac{1}{4}$   
 S18  
 1961  
 1914

Point for the N.  $\frac{1}{4}$  sec. cor. of sec. 17 is at 40.00 chs. in departure W. of the NE. cor. of the section.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 18 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8NR12W  
 $\frac{1}{4}$  S17  
 1961

From which

the  $\frac{1}{4}$  sec. cor. of secs. 8 and 17, monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears W., 0.58 chs. dist. This cor. now functions as the  $\frac{1}{4}$  sec. cor. of sec. 8 only. The brass cap is altered to read

T8NR12W  
 $\frac{1}{4}$  S 8  
 1961  
 1914

From the cor. of secs. 29 and 30.

West, bet. secs. 30 and 31.

Over rough and broken desert mountains, through scattered timber; asc. about 730 ft. over steep E. slope. By triangulation.

20.40 Top of ascent, bears NW. and S. End of triangulation; desc. 520 ft. over W. slope.

39.38 Point for the  $\frac{1}{4}$  sec. cor. of sec. 31.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W  
 $\frac{1}{4}$  S31  
 1961

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

40.00 Point for the  $\frac{1}{4}$  sec. cor. of sec. 30.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., over a cross (X) on solid stone, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W

 $\frac{1}{4}$  S30

1961

Desc. 310 ft. over series of washes and spurs on SW. slope.

66.50 Wash, 15 lks. wide, 3 ft. deep, drains NW.; desc. 70 ft. along N. slope.

79.22 Intersect the W. bdy. of the Tp.

Point for the closing cor. of secs. 30 and 31.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone,  $3\frac{1}{2}$  ft. base, to top of post, with brass cap marked

T8N

R13W | R12W

S25 | S30 C

S31 C

1960

From which

the cor. of secs. 25, 30, 31, and 36, monumented by an iron post, 3 ins. diam., firmly set, marked, and witnessed as described in the official record, bears S., 0.84 chs. dist. This cor. now functions as the cor. of secs. 25 and 36, T. 8 N., R. 13 W., only. The brass cap is altered to read

T8N

R13W | R12W

S25 | S31

S36 |

1960

1914

Land, rough and broken

Soil, sandy and rocky

Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

Point for the W.  $\frac{1}{4}$  sec. cor. of sec. 31 is at 40.00 chs. latitude S., from the closing cor. of secs. 30 and 31, and on the W. bdy. of the Tp.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 4 ins. in the ground to solid rock, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8N

R13W | R12W

 $\frac{1}{4}$ 

S31

1961

BOOK 4613

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

From which

the  $\frac{1}{4}$  sec. cor. of secs. 31 and 36, monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears S., 0.84 chs. dist. This cor. now functions as the E.  $\frac{1}{4}$  sec. cor. of sec. 36, T. 8 N., R. 13 W., only. The brass cap is altered to read

T8N	
R13W	R12W
$\frac{1}{4}$	
S36	
1961	
1914	

From the cor. of secs. 19, 20, 29, and 30.

West, bet. secs. 19 and 30.

Over rolling desert land, through scattered timber; asc. 20 ft. over gentle NE. slope.

9.00 Top of low spur, projects NW.; desc. 70 ft. over gentle SW. slope.  
 22.00 Wash, 30 lks. wide, 3 ft. deep, drains N. 80° W.  
 40.00 Point for the  $\frac{1}{4}$  sec. cor. of secs. 19 and 30.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 6 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8NR12W	
$\frac{1}{4}$	S19
S30	
1960	

Raise a mound of stone, 4 ft. base,  $2\frac{1}{2}$  ft. high, N. of the iron post.

Desc. 100 ft. over gentle NW. slope.

79.18 Intersect the W. bdy. of the Tp.

Point for the closing cor. of secs. 19 and 30.

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 12 ins. in the ground, and in a mound of stone,  $3\frac{1}{2}$  ft. base, to top of post, with brass cap marked

T8N	
R13W	R12W
S24	S19 C
S30 C	
1961	

From which

the cor. of secs. 19, 24, 25, and 30, monumented by an iron post, 3 ins. diam., firmly set, marked, and witnessed as described in the official record, bears S., 0.72 chs. dist. This cor. now functions as the cor. of secs. 24 and 25, T. 8 N., R. 13 W., only. The brass cap is altered to read

BOOK 4028

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

T8N	
R13W	R12W
S24	S30
S25	
1960	
1914	

Land, rolling  
Soil, sandy and rocky  
Timber, yellow paloverde, catclaw acacia, smokethorn; undergrowth, yucca, ocotillo, saguaro cactus, and creosote brush.

Point for the W.  $\frac{1}{4}$  sec. cor. of sec. 30 is at midpoint, and on the W. bdy. of the Tp.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 10 ins. in the ground, and in a mound of stone, 3 ft. base, to top of post, with brass cap marked

T8N	
R13W	R12W
	$\frac{1}{4}$
	S30
1961	

From which

the  $\frac{1}{4}$  sec. cor. of secs. 25 and 30, monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears S., 0.78 chs. dist. This cor. now functions as the E.  $\frac{1}{4}$  sec. cor. of sec. 25, T. 8 N., R. 13 W., only. The brass cap is altered to read

T8N	
R13W	R12W
$\frac{1}{4}$	
S25	
1961	
1914	

Point for the W.  $\frac{1}{4}$  sec. cor. of sec. 19 is at 40.00 chs. latitude north from the closing cor. of secs. 19 and 30, and is on the W. bdy. of the Tp.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 10 ins. in the ground, and in a mound of stone, 4 ft. base, to top of post, with brass cap marked

T8N	
R13W	R12W
	$\frac{1}{4}$
	S19
1961	

From which

the  $\frac{1}{4}$  sec. cor. of secs. 19 and 24, monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the

## Completion Survey of the Subdivision of T. 8 N., R. 12 W.

Chains

official record, bears S., 0.72 chs. dist. This cor. now functions as the E.  $\frac{1}{4}$  sec. cor. of sec. 24, T. 8 N., R. 13 W., only. The brass cap is altered to read

T8N
R13W   R12W
$\frac{1}{4}$
S24
1961
1914

Point for the N.  $\frac{1}{4}$  sec. cor. of sec. 19, at 40.00 chs. departure W. of the cor. of secs. 19 and 20, and on the N. bdy. of sec. 19.

At the cor. point

Set an iron post, 30 ins. long,  $2\frac{1}{2}$  ins. diam., 20 ins. in the ground, and in a collar of stone, with brass cap marked

T8NR12W
$\frac{1}{4}$ S19
1961

Raise a mound of stone, 3 ft. base,  $2\frac{1}{2}$  ft. high, S. of the iron post.

From which

the  $\frac{1}{4}$  sec. cor. of secs. 18 and 19, monumented by an iron post, 1 ins. diam., firmly set, marked, and witnessed as described in the official record, bears W., 0.66 chs. dist: This cor. now functions as the S.  $\frac{1}{4}$  sec. cor. of sec. 18. The brass cap is altered to read

T8NR12W
$\frac{1}{4}$ S18
1961
1914

Dependent Resurvey of a Portion of the Second Standard Parallel North

Reestablishment of the survey executed by Oliver in 1911.

From the standard  $\frac{1}{4}$  sec. cor. of sec. 36, on the S. bdy. of T. 9 N., R. 12 W., previously described.

West, along the S. bdy. of sec. 36.

Over rolling and broken land, through scattered timber; desc. 40 ft. over series of spurs and washes on gentle NW. slope.

40.22

The standard cor. of secs. 35 and 36, monumented by an iron post, 3 ins. diam., firmly set, marked, and witnessed as described in the field notes of the 1911 survey of the Second Standard Parallel North.

General Description

## Dependent Resurvey of a Portion of the Second Standard Parallel North

## Chains

T. 8 N., R. 12 W., is situated, for the most part, astride the Harcuvar Mountain Range, leveling off into rolling desert land in the northern portion of the township. With the exception of the southeastern portion, which drains south, the entire township drains in a northwesterly direction.

Vegetative types are of the typical desert varieties, with poor forage.

There were no springs of water found within the township.

Chains



## CERTIFICATE OF CADASTRAL ENGINEER

I, Horace G. Parker, HEREBY CERTIFY upon honor that, in  
pursuance of special instructions bearing date of the 18th day of January, 1960,  
I have surveyed completion survey of the Subdivision of Township 8 North, Range  
12 West and dependently resurveyed a portion of the Second Standard Parallel North,  
R. 12 W.

of the Gila & Salt Meridian, in the State of Arizona, which are  
River  
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.

November 16, 1961

Phoenix, Arizona

*Horace G. Parker*

## CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,

Washington, D. C., JAN 25 1962, 19

The foregoing field notes of the survey of to complete the subdivisions of T. 8 N.,  
R. 12 W., and dependent resurvey of a portion of the Second Standard Parallel  
North, Range 12 W.

executed by Horace G. Parker

having been critically examined and found correct, are hereby approved.

*E. E. Remington*  
Chief, Division of Cadastral Engineering.  
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.~~

*Chief, Division of Cadastral Engineering.*

JAN 25 1962