

Form 9180-6  
(April 1965)  
(formerly 4-679)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

DEPENDENT RESURVEY

of a

PORTION OF THE EAST BOUNDARY

and

COMPLETION SURVEY

of the

SUBDIVISIONAL LINES

of

TOWNSHIP 33 NORTH, RANGE 15 WEST

Of the Gila and Salt River Meridian,

In the State of Arizona

### EXECUTED BY

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Under special instructions dated July 24, 1969, which provided for the surveys  
included under Group Number 513, approved July 25, 1969,  
and assignment instructions dated August 26, 1969  
November 21, 1969.

Survey commenced January 13, 1970

Survey completed February 2, 1970

1A

BOOK 4951

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Township 33 North, Range 15 West  
Gila and Salt River Meridian, Arizona

## CHAINS

The east boundary was surveyed in 1920 by L. R. Mercer and D. R. Armstrong. The south boundary was surveyed in 1932 by B. J. Kinsey, W. H. Good and W. E. Hiester. The west and north boundaries were surveyed in 1932 by B. J. Kinsey and W. E. Hiester. Section 2 was surveyed in 1956 by P. K. Russel.

The following field notes are those of the dependent resurvey of a portion of the east boundary and a completion survey of the subdivisional lines of Township 33 North, Range 15 West, G&SRM, Arizona.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated July 24, 1969.

Only the true line bearings and horizontal distances for the survey lines are given in the field notes. Direction of all lines refer to the true meridian and were determined by solar observations. Unless described, each corner was monumented with a standard iron post, 30 inches long, 2½ inches diameter, flanged at the base, with a brass cap riveted to the top.

The geographic position of the southeast corner of the township is: Latitude 36°12'33.0" North and Longitude 113°50'36.4" West, as determined from tie to USC&GS triangulation station "BURRO", located in sec. 21, T. 34 N., R. 15 W.

The mean magnetic declination was found to be 16° East.

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Dependent Resurvey of a Portion of the East Boundary of  
T. 33 N., R. 15 W., G&SRM., Arizona

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Beginning at the ¼ sec. cor. of secs. 25 and 30, T. 33 N., Rs. 14 and 15 W., monumented by an iron post, 1 in. diam., firmly set in a mound of stone to top, brass cap mkd.

$\frac{1}{4}$   
 S25 | S30  
 1920

North, bet. secs. 25 and 30.

Over mountainous land.

- |       |  |
|-------|--|
| 6.80  | Spur, slopes SW.   |
| 14.80 | Ridge, bears SE. and NW.   |
| 32.80 | Cliff, bears E. and W.   |
| 39.85 | Point for the cor. of secs. 19, 24, 25 and 30 at proportionate distance; there is no remaining evidence of the original cor. |

Dep. Res., Portion E. Bdy., T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 18 ins. in the ground, in a collar of stone, brass cap mkd.</p> <p style="text-align: center;">T33N R15W R14W <u>S24   S19</u> <u>S25   S30</u> 1970</p> <p>Raise a mound of stone W. of the cor.</p> <p>Land, mountainous. Soil, rocky, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>North, bet. secs. 19 and 24.</p>
	<p>Over rolling land.</p>
5.60	<p>Wash, 10 lks. wide, 2 ft. deep, drains NW.</p>
11.70	<p>Left bank of a wash, 3 ft. deep, bears SE. and NW.</p>
16.00	<p>Right bank of a wash, 3 ft. deep, bears SE. and NW.</p>
39.85	<p>The <math>\frac{1}{2}</math> sec. cor. of secs. 19 and 24, monumented by an iron post, 1 in. diam., firmly set in a mound of stone to top, brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{2}</math> S24   S19 1920</p> <p>Land, rolling. Soil, rocky, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p style="text-align: center;">Subdivision, T. 33 N., R. 15 W., G&amp;SRM, Arizona</p>
	<p>From the true point for the standard cor. of secs. 35 and 36 on the S. bdy. of the Tp., from which the witness cor. bears West, 3.82 chs. dist., monumented by an iron post, 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.</p>
	<p style="text-align: center;">SC T33N R15W <u>S35   S36</u> WC 1932</p>
	<p>N. 0°01' W., bet. secs. 35 and 36.</p>
	<p>Over mountainous land.</p>
32.00	<p>Track road, bears SE. and NW.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
40.00	<p>Point for the <math>\frac{1}{2}</math> sec. cor. of secs. 35 and 36.</p> <p>Set the iron post over an X chiseled in solid rock, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W <math>\frac{1}{2}</math> S35   S36 1970</p>
77.00	<p>Left bank of Snap Wash, bears E. and W.</p>
80.00	<p>Point for the cor. of secs. 25, 26, 35 and 36.</p> <p>Set the iron post 4 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W S26   S25 S35   S36 1970</p> <p>Land, mountainous. Soil, rocky, gravelly loam. No timber; undergrowth, creosote bush, yucca and cacti.</p>
<p>From the true point for the cor. of secs. 25, 30, 31 and 36 on the E. bdy. of the Tp., from which the point for the witness cor. bears South, 60 lks. dist., as determined from the original mound of stone; there is no remaining evidence of the original iron post.</p>	
<p>At the witness cor. point</p>	
<p>Set the iron post 6 ins. in the ground, mound with stone to top, brass cap mkd.</p>	
<p style="text-align: center;">T33N R15W R14W S25↑ S30 S36   S31 W C 1970</p>	
<p>From the true cor. point N. 89°49' W., bet. secs. 25 and 36.</p>	
<p>Over mountainous land.</p>	
13.10	<p>Cliff, 150 ft. high, bears N. and S.</p>
15.50	<p>Spur, slopes N.</p>
30.30	<p>Left bank of Snap Wash, bears N. 80° E., and S. 80° W., thence enter Snap Wash.</p>
39.91	<p>Point for the <math>\frac{1}{2}</math> sec. cor. of secs. 25 and 36.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS		
79.82	<p>Set the iron post 26 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S25}{S36}</math>                      1970</p> <p>Raise a mound of stone N. of the cor.</p> <p>The cor. is located on a spur in Snap Wash area.</p> <p>The cor. of secs. 25, 26, 35 and 36.</p> <p>Land, mountainous to rolling.                      Soil, rocky, gravelly loam.                      No timber; undergrowth, creosote bush, yucca and cacti.</p>	
5.10	<p>N. 0°01' W., bet. secs. 25 and 26.</p> <p>Over rolling land.</p> <p>Right bank of Snap Wash, bears E. and W.</p>	
.8.80	<p>Spur, slopes W.</p>	
40.00	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 25 and 26.</p>	
68.70	<p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math>                      S26   S25                      1970</p> <p>Raise a mound of stone W. of the cor.</p> <p>Wash, 20 lks. wide, 1 ft. deep, drains SW.</p>	
80.00	<p>Point for the cor. of secs. 23, 24, 25 and 26.</p>	
	<p>Set the iron post 14 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math>                      S23   S24                      S26   S25                      1970</p> <p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>	
	<p>From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp.</p>	
	<p>N. 89°42' W., bet. secs. 24 and 25.</p>	
	<p>Over mountainous land.</p>	

Subdivision, T. 33 N., R. 15 W.

CHAINS	
39.20	Spur, slopes N.
39.95	Point for the $\frac{1}{4}$ sec. cor. of secs. 24 and 25.
	Set the iron post 12 ins. in the ground, mound with stone to top, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S24}{S25}</math>                      1970</p>
40.90	Spur, slopes N.
70.40	Head of draw, drains SW.
79.90	The cor. of secs. 23, 24, 25 and 26.
	<p>Land, mountainous to rolling.                      Soil, rocky gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>
	N. 0°01' W., bet. secs. 23 and 24.
	Over mountainous land.
21.70	Spur, slopes E.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 24.
	Set the iron post 10 ins. in the ground, mound with stone to top, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S23}{S24}</math>                      1970</p>
42.20	Descend N. slope of Nevershine Mountain.
60.50	Rocky cliff 25 ft. high, faces N.
80.00	Point for the cor. of secs. 13, 14, 23 and 24.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{S14}{S23}</math> <math>\frac{S13}{S24}</math>                      1970</p>
	Raise a mound of stone W. of the cor.
	<p>Land, mountainous.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>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 in a mound of stone to top, brass cap mkd.</p> <p style="text-align: center;">                     T33N                      R15W R14W  <u>S13   S18</u>  <u>S24   S19</u>                      1920                 </p> <p>N. 89°40' W., bet. secs. 13 and 24.</p> <p>Over rolling land.</p>
17.50	Spur, slopes SW.
23.10	Spur, slopes NW.
38.00	Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 13 and 24.
	Set the iron post 10 ins. in the ground, mound with stone to top, brass cap mkd.
	<p>T33N R15W</p> <p><math>\frac{1}{4}</math> <u>S13</u> WC</p> <p><u>S24</u></p> <p>1970</p>
38.30	Enter wash area, drains S. 60° W.
39.90	True point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 24, falls in a wash 40 lks. wide, 2 ft. deep, drains Westerly, where a monument cannot be safely perpetuated.
57.50	Leave wash area, drains N. 70° W.
79.80	The cor. of secs. 13, 14, 23 and 24.
	<p>Land, rolling.</p> <p>Soil, gravelly loam.</p> <p>No timber; undergrowth, creosote bush, yucca and cacti.</p>
	<p>N. 0°01' W., bet. secs. 13 and 14.</p> <p>Over rolling land.</p>
11.90	Base of Nevershine Mountain; enter wash area, drains westerly.
16.20	Leave wash area, drains westerly.
29.40	Enter wash area, drains NW.
36.70	Leave wash area, drains NW.
38.70	Track road, bears SE. and NW.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 14.



## Subdivision, T. 33 N., R. 15 W.

CHAINS	
	Set the iron post 22 ins. in the ground, brass cap mkd.
	T33N R15W $\frac{1}{2}$ S14   S13 1970
	Raise a mound of stone W. of the cor.
41.80	Wash, 80 lks. wide, 3 ft. deep, drains SW.
44.40	Enter wash area, drains W.
48.70	Leave wash area, drains W.
63.00	Wash, 100 lks. wide, 1 ft. deep, drains W.
69.40	Wash, 80 lks. wide, 2 ft. deep, drains SW.
76.30	Ravine, drains W.
80.00	Point for the cor. of secs. 11, 12, 13 and 14.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	T33N R15W S11   S12 S14   S13 1970
	Raise a mound of stone W. of the cor.
	Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	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 in a mound of stone to top, brass cap mkd.
	T33N R15W R14W S12   S 7 S13   S18 1920
	N. 89°41' W., bet. secs. 12 and 13.
	Over rolling land.
17.80	Draw, drains S.
25.10	Ridge, bears N. and S.
39.85	Point for the $\frac{1}{2}$ sec. cor. of secs. 12 and 13.

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{2}</math> <math>\frac{S12}{S13}</math>                      1970</p>
52.00	Wash, 50 lks. wide, 2 ft. deep, drains S.
57.30	Spur, slopes S.
74.80	Spur, slopes S.
79.70	The cor. of secs. 11, 12, 13 and 14.
	<p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth; creosote bush, cacti and yucca.</p>
	<p>N. 0°19' W., bet. secs. 11 and 12.</p> <p>Over rolling land.</p>
4.80	Spur, slopes SW.
15.70	Ridge, bears N. and S.
19.70	Wash, 130 lks. wide, 2 ft. deep, drains SW.
26.00	Spur, slopes SW.
39.78	Point for the $\frac{1}{2}$ sec. cor. of secs. 11 and 12.
	<p>Set the iron post 14 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{2}</math>                      S11   S12                      1970</p>
46.30	Wash, 20 lks. wide, 1 ft. deep, drains W.
52.60	Ridge, bears NE. and SW.
58.50	Ridge, bears E. and W.
72.14	Draw, drains W.
77.60	Ridge, bears E. and W.
79.56	The cor. of secs. 1, 2, 11 and 12, monumented by an iron post $2\frac{1}{2}$ ins. diam., firmly set in a mound of stone to top, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{S 2}{S11}   \frac{S 1}{S12}</math>                      1956</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>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 in a mound of stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W R14W <u>S 1   S 6</u> <u>S12   S 7</u> 1920</p> <p>N. 89°55' W., bet. secs. 1 and 12.</p> <p>Over rolling land.</p>
4.10	Wash, 80 lks. wide, 2 ft. deep, drains N.
17.80	Ridge, bears NE. and SW.
24.50	Spur, slopes N.
28.70	Spur, slopes NW.
37.10	Spur, slopes NW.
40.00	Point for the ¼ sec. cor. of secs. 1 and 12.
	<p>Set the iron post 14 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W ¼ <u>S 1</u> <u>S12</u> 1970</p>
46.80	Wash, 50 lks. wide, 2 ft. deep, drains SW.
54.10	Knoll, about 25 ft. high.
62.10	Wash, 50 lks. wide, 2 ft. deep, drains NW.
68.30	Ravine, drains NW.
80.00	The cor. of secs. 1, 2, 11 and 12.
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the standard cor. of secs. 34 and 35 on the S. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set, projecting 12 ins. above ground, with a mound of stone to N., brass cap mkd.</p> <p style="text-align: center;">S C T33N R15W <u>S34   S35</u> 1932</p> <p>N. 0°01' W., bet. secs. 34 and 35.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	Over rolling land.
30.00	Track road, bears N. 70° E., and S. 70° W.
40.00	Point for the ¼ sec. cor. of secs. 34 and 35.
	Set the iron post 14 ins. in the ground, mound with stone to top, brass cap mkd.
	T33N R15W ¼ S34   S35 1970
45.40	Wash, 20 lks. wide, 1 ft. deep, drains SW.
58.30	Left bank of Snap Wash; bears NE. and SW.
62.50	Right bank of Snap Wash, bears NE. and SW.
80.00	Point for the cor. of secs. 26, 27, 34 and 35.
	Set the iron post 4 ins. in the ground, mound with stone to top, brass cap mkd.
	T33N R15W S27   S26 S34   S35 1970
	Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	From the cor. of secs. 25, 26, 35 and 36.
	N. 89°54' W., bet. secs. 26 and 35.
	Over gently rolling land, through Snap Wash.
35.30	Track road, bears N. and S.
40.00	Point for the ¼ sec. cor. of secs. 26 and 35.
	Set the iron post 8 ins. in the ground; mound with stone to top, brass cap mkd.
	T33N R15W ¼ S26 S35 1970
	The cor. is located on a spur, out of the main channel of Snap Wash.
67.90	Leave Snap Wash, at a fork, banks bear S. 80° E. and N. 80° W.
80.00	The cor. of secs. 26, 27, 34 and 35.

## Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Land, gently rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>N. 0°01' W., bet. secs. 26 and 27. Over rolling land.</p>
2.90	Left bank of a branch of Snap Wash, bears E. and W.
9.20	Right bank of a branch of Snap Wash, bears E. and W.
17.60	Track road, bears S. 65° E. and N. 65° W.
21.00	Wash, 15 lks. wide, 1 ft. deep, drains NW.
36.80	Wash, 20 lks. wide, 1 ft. deep, drains W.
40.00	Point for the $\frac{1}{2}$ sec. cor. of secs. 26 and 27.  Set the iron post 20 ins. in the ground, in a collar of stone, brass cap mkd.  <div style="text-align: center;">           T33N R15W  <math>\frac{1}{2}</math>            S27   S26            1970         </div>
	Raise a mound of stone W. of the cor.
80.00	Point for the cor. of secs. 22, 23, 26 and 27.  Set the iron post 10 ins. in the ground, mound with stone to top, brass cap mkd.  <div style="text-align: center;">           T33N R15W            S22   S23            S27   S26            1970         </div>
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, yucca and cacti.</p>
	<p>From the cor. of secs. 23, 24, 25 and 26. N. 89°50' W., bet. secs. 23 and 26. Over mountainous land.</p>
17.00	Top of Nevershine Mountain, bears N. 20° E. and S. 20° W.
37.00	Base of cliff, bears N. and S.; enter rolling land.
40.03	Point for the $\frac{1}{2}$ sec. cor. of secs. 23 and 26.  Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.  <div style="text-align: center;">           T33N R15W  <math>\frac{1}{2}</math> <math>\frac{S23}{S26}</math>            1970         </div>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
80.06	<p>The cor. of secs. 22, 23, 26 and 27.</p> <p>Land, mountainous to rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>N. 0°01' W., bet. secs. 22 and 23.</p> <p>Over rolling land.</p>
6.70	Ravine, drains W.
20.60	Wash, 25 lks. wide, 1 ft. deep, drains W.
26.10	Ravine, drains W.
40.00	<p>Point for the ½ sec. cor. of secs. 22 and 23.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p>
	<p style="text-align: center;">T33N R15W ½ S22   S23 1970</p>
	Raise a mound of stone W. of the cor.
60.70	Wash, 35 lks. wide, 2 ft. deep, drains W.
67.50	Wash, 250 lks. wide, with 8 ft. banks, drains SW.
80.00	<p>Point for the cor. of secs. 14, 15, 22 and 23.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p>
	<p style="text-align: center;">T33N R15W S15   S14 S22   S23 1970</p>
	Raise a mound of stone W. of the cor.
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	From the cor. of secs. 13, 14, 23 and 24.
	N. 89°46' W., bet. secs. 14 and 23.
	Over rolling land.
25.50	Base of Nevershine Mountain, bears NE. and SW.; wash, 10 lks. wide, 2 ft. deep, drains NW.
40.00	Point for the ½ sec. cor. of secs. 14 and 23.
	<p>Set the iron post 12 ins. in the ground, mound with stone to top, brass cap mkd.</p>

## Subdivision, T. 33 N., R. 15 W.

CHAINS	
	T33N R15W $\frac{1}{4}$ $\frac{S14}{S23}$ 1970
55.20	Jeep trail, bears NE. and SW.
58.00	Enter wash, 4 ft. deep, drains SW.
65.80	Leave wash, 4 ft. deep, drains SW.
80.00	The cor. of secs. 14, 15, 22 and 23.  Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	N. 0°01' W., bet. secs. 14 and 15.  Over rolling land.
23.70	Spur, slopes SW.
29.10	Enter broken land, bears E. and W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 15.  Set the iron post 15 ins. in the ground, mound with stone to top, brass cap mkd.
	T33N R15W $\frac{1}{4}$ S15   S14 1970
53.40	Wash, 10 lks. wide, 2 ft. deep, drains W.
61.70	Leave broken land, bears E. and W.
72.00	Dim track road, bears E. and W.
77.70	Enter wash area, drains westerly.
80.00	True point for the cor. of secs. 10, 11, 14 and 15, falls in a wash area draining westerly, where a monument cannot be safely perpetuated.  Land, rolling and broken. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	From the cor. of secs. 11, 12, 13 and 14.  N. 89°47' W., bet. secs. 11 and 14.  Over rolling land.
5.10	Ridge, bears N. and S.

Subdivision, T. 33 N., R. 15 W.

CHAINS	
13.80	Enter wash area, drains S.
22.50	Leave wash area, drains S.
40.03	Point for the $\frac{1}{4}$ sec. cor. of secs. 11 and 14.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S11}{S14}</math>                      1970</p>
	Raise a mound of stone N. of the cor.
64.30	Enter wash area, drains N. 80° W.
80.06	True point for the cor. of secs. 10, 11, 14 and 15.
	Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	N. 0°20' W., bet. secs. 10 and 11.
	Over rolling land, through wash area.
0.50	Track road in center of wash, bears S. 80° E. and N. 80° W.
1.20	Leave wash area, drains westerly.
1.40	Point selected for the witness cor. of secs. 10, 11, 14 and 15.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W                      W C  <math>\frac{S10}{S15}   \frac{S11}{S14}</math>                      1970</p>
	Raise a mound of stone W. of the cor.
4.70	Draw, drains SW.
34.80	Wash, 15 lks. wide, 2 ft. deep, drains W.
39.78	Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 11.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math>  <math>\frac{S10}{S15}   \frac{S11}{S14}</math>                      1970</p>
	Raise a mound of stone W. of the cor.



## Subdivision, T. 33 N., R. 15 W.

CHAINS	
50.60	Saddle, bears E. and W.
56.60	Draw, drains W.
59.50	Draw, drains W.
76.30	Spur, slopes W.
79.56	The cor. of secs. 2, 3, 10 and 11, monumented by an iron post 2½ ins. diam., firmly set, projecting 10 ins. above the ground, mound of stone W., brass cap mkd.
	T33N R15W <u>S 3   S 2</u> <u>S10   S11</u> 1956
	Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	From the standard cor. of secs. 33 and 34, on the S. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.
	S C T33N R15W <u>S33   S34</u> 1932
	N. 0°02' W., bet. secs. 33 and 34. Over rolling land.
17.70	Draw, drains S. 30° W.
28.90	Wash, 30 lks. wide, 4 ft. deep, drains S. 35° W.
37.70	Enter mesa, bears E. and SW.
40.00	Point for the ¼ sec. cor. of secs. 33 and 34. Set the iron post over an X chiseled into solid rock, mound with stone to top, brass cap mkd.
	T33N R15W <sup>¼</sup> <u>S33   S34</u> 1970
44.00	Leave mesa, bears N. 80° E. and S. 35° W.
74.50	Wash, 15 lks. wide, 2 ft. deep, drains SW.
79.00	Left bank of a branch of Snap Wash, bears E. and W.
80.00	True point for the cor. of secs. 27, 28, 33 and 34 falls in a branch of Snap Wash, draining W., where a monument cannot be safely perpetuated.

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the cor. of secs. 26, 27, 34 and 35. N. 89°56' W., bet. secs. 27 and 34. Over rolling land.</p>
17.70	Ridge, bears N. 40° E. and S. 40° W.
40.03	<p>Point for the ¼ sec. cor. of secs. 27 and 34. Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W ¼ <math>\frac{S27}{S34}</math> 1970</p>
44.10	Spur, slopes S. 85° W.
69.10	Enter wash area, drains S. 70° W.
70.80	Branch of Snap Wash, 20 lks. wide, 3 ft. deep, drains S. 70° W.
80.06	True point for the cor. of secs. 27, 28, 33 and 34.
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>N. 0°02' W., bet. secs. 27 and 28. Over rolling land, through wash area.</p>
0.50	<p>Point selected for the witness cor. of secs. 27, 28, 33 and 34. Set the iron post 6 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W W C <math>\frac{S28}{S33}   \frac{S27}{S34}</math> ↓ 1970</p>
	<p>The corner is located on a spur out of the main channel.</p>
4.50	Branch of Snap Wash, 50 lks. wide, 3 ft. deep, drains SW.
12.90	Ridge, bears S. 80° E. and W.
40.00	Point for the ¼ sec. cor. of secs. 27 and 28.

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.</p>
	<p style="text-align: center;">T33N R15W</p>
	<p style="text-align: center;"><math>\frac{1}{4}</math></p>
	<p style="text-align: center;">S28   S27</p>
	<p style="text-align: center;">1970</p>
80.00	<p>Point for the cor. of secs. 21, 22, 27 and 28.</p>
	<p>Set the iron post 18 ins. in the ground, in a collar of stone, brass cap mkd.</p>
	<p style="text-align: center;">T33N R15W</p>
	<p style="text-align: center;">S21   S22</p>
	<p style="text-align: center;">S28   S27</p>
	<p style="text-align: center;">1970</p>
	<p>Raise a mound of stone W. of the cor.</p>
	<p>Land, rolling.</p>
	<p>Soil, gravelly loam.</p>
	<p>No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the cor. of secs. 22, 23, 26 and 27.</p>
	<p>West, bet. secs. 22 and 27.</p>
	<p>Over rolling land.</p>
39.97	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 22 and 27.</p>
	<p>Set the iron post 22 ins. in the ground, brass cap mkd.</p>
	<p style="text-align: center;">T33N R15W</p>
	<p style="text-align: center;"><math>\frac{1}{4}</math> <u>S22</u></p>
	<p style="text-align: center;">S27</p>
	<p style="text-align: center;">1970</p>
	<p>Raise a mound of stone N. of the cor.</p>
53.90	<p>Dim track road, bears S. 15° E. and N. 15° W.</p>
62.40	<p>Track road, bears SE. and NW.</p>
65.30	<p>Wash, 5 lks. wide, 1 ft. deep, drains N. 30° W.</p>
74.70	<p>Wash, 10 lks. wide, 1 ft. deep, drains N. 75° W.</p>
79.94	<p>The cor. of secs. 21, 22, 27 and 28.</p>
	<p>Land, rolling.</p>
	<p>Soil, gravelly loam.</p>
	<p>No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>N. 0°02' W., bet. secs. 21 and 22.</p>
	<p>Over gently rolling land.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
5.60	Wash, 25 lks. wide, 2 ft. deep, drains NW.
15.40	Wash, 15 lks. wide, 1 ft. deep, drains N. 35° W.
17.10	Track road, bears S. 65° E. and N. 75° W.
19.60	Wash, 30 lks. wide, 3 ft. deep, drains NW.
38.60	Track road, bears E. and W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22.
	Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math>            S21   S22            1970</p>
40.60	Wash, 20 lks. wide, with 4 ft. banks, drains N. 60° W.
42.00	Wash, 50 lks. wide, with 5 ft. banks, drains S. 70° W.
72.90	Wash, 10 lks. wide, 2 ft. deep, drains NW. for 2.50 chs., then SW.
80.00	Point for the cor. of secs. 15, 16, 21 and 22.
	Set the iron post 20 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W            S16   S15            S21   S22            1970</p>
	Raise a mound of stone W. of the cor.
	<p>Land, rolling.            Soil, gravelly loam.            No timber; undergrowth, creosote bush, cacti and yucca.</p>
	From the cor. of secs. 14, 15, 22 and 23.
	West, bet. secs. 15 and 22.
	Over rolling land.
36.00	Wash, 10 lks. wide, 1 ft. deep, drains S.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22.
	Set the iron post 12 ins. in the ground, mound with stone to top, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S15}{S22}</math>            1970</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
80.00	<p>The cor. of secs. 15, 16, 21 and 22.</p> <p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
6.70	<p>N. 0°02' W., bet. secs. 15 and 16.</p> <p>Over rolling land.</p> <p>Wash, 10 lks. wide, 2 ft. deep, drains W.</p>
22.30	<p>Ridge, bears E. and W.</p>
40.00	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 15 and 16.</p> <p>Set the iron post 18 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W <math>\frac{1}{4}</math> S16   S15 1970</p>
57.00	<p>Ravine, drains N. 80° W.</p>
72.80	<p>Wash, 100 lks. wide, 3 ft. deep, drains S. 80° W.</p>
80.00	<p>Point for the cor. of secs. 9, 10, 15 and 16.</p> <p>Set the iron post 8 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W S 9   S10 S16   S15 1970</p> <p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From true point for the cor. of secs. 10, 11, 14 and 15.</p> <p>S. 89°58' W., bet. secs. 10 and 15.</p> <p>Over rolling land, through wash area.</p>
14.30	<p>Leave wash area, drains NW.</p>
17.60	<p>Track road, bears SE. and NW.</p>
40.00	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 10 and 15.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 18 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S10}{S15}</math>                      1970</p>
80.00	<p>The cor. of secs. 9, 10, 15 and 16.</p> <p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>N. 0°02' W., bet. secs. 9 and 10.</p> <p>Over rolling land.</p>
4.50	Ridge, bears E. and W.
10.60	Wash, 10 lks. wide, 2 ft. deep, drains S. 75° W.
40.00	<p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 9 and 10.</p> <p>Set the iron post 18 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math>                      S 9   S10                      1970</p>
44.00	Track road, in center of a wash, 100 lks. wide, draining N. 85° W., bears S. 85° E. and N. 85° W.
61.80	Ravine, drains S. 50° W.
71.80	Ravine, drains SW.
80.00	<p>Point for the cor. of secs. 3, 4, 9 and 10.</p> <p>Set the iron post 12 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{S 4}{S 9}</math>   <math>\frac{S 3}{S10}</math>                      1970</p> <p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the cor. of secs. 2, 3, 10 and 11.</p> <p>N. 89°45' W., bet. secs. 3 and 10.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS		
	Over rolling land.	
39.82	Point for the $\frac{1}{2}$ sec. cor. of secs. 3 and 10.	
	Set the iron post 24 ins. in the ground, brass cap mkd.	
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{2}</math> <math>\frac{S\ 3}{S10}</math>                      1970</p>	
	Raise a mound of stone N. of the cor.	
55.40	Wash, 30 lks. wide, 1 ft. deep, drains N.	
67.40	Wash, 10 lks. wide, 1 ft. deep, drains N.	
79.64	The cor. of secs. 3, 4, 9 and 10.	
	Land, rolling.	
	Soil, gravelly loam.	
	No timber; undergrowth, creosote bush, cacti and yucca.	
	N. 0°14' W., bet. secs. 3 and 4.	
	Over rolling land.	
4.90	Enter Pigeon Wash, drains S. 80° W.	
6.00	South fork of Pigeon Wash, 120 lks. wide, 3 ft. deep, drains S. 80° W.	
14.50	North fork of Pigeon Wash, 60 lks. wide, 3 ft. deep, drains S. 70° W.	
17.40	Leave Pigeon Wash, drains S. 70° W.	
40.00	Point for the $\frac{1}{2}$ sec. cor. of secs. 3 and 4.	
	Set the iron post 18 ins. in the ground, mound with stone to top, brass cap mkd.	
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{2}</math>                      S 4   S 3                      1970</p>	
70.30	Wash, 15 lks. wide, 1 ft. deep, drains S. 35° E.	
75.60	Wash, 15 lks. wide, 1 ft. deep, drains SE.	
79.95	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set, projecting 10 ins. above ground, brass cap mkd.	
	<p style="text-align: center;">T34N R15W  <math>\frac{S33}{S\ 4}</math>   <math>\frac{S34}{S\ 3}</math>                      T33N                      1932</p>	

Subdivision, T. 33 N., R. 15 W.

CHAINS		
	<p>Original pits NE., SE., SW., and NW. of the cor.</p> <p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>	
	<p>From the standard cor. of secs. 32 and 33 on the S. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set, in a mound of stone to top, brass cap mkd.</p> <p style="text-align: center;">S C T33N R15W <u>S32   S33</u> 1932</p> <p>N. 0°03' W., bet. secs. 32 and 33.</p> <p>Over rolling land.</p>	
35.10	Wash, 10 lks. wide, 1 ft. deep, drains S. 85° W.	
40.00	Point for the ¼ sec. cor. of secs. 32 and 33.	
	Set the iron post 22 ins. in the ground, brass cap mkd.	
	<p style="text-align: center;">T33N R15W ¼ <u>S32   S33</u> 1970</p>	
	Raise a mound of stone W. of the cor.	
45.30	Snap Wash, 20 lks. wide, 2 ft. deep, drains SW.	
55.80	Branch of Snap Wash, 15 lks. wide, 1 ft. deep, drains S. 30° W.	
80.00	Point for the cor. of secs. 28, 29, 32 and 33.	
	Set the iron post on an X chiseled into solid rock, mound with stone to top, brass cap mkd.	
	<p style="text-align: center;">T33N R15W <u>S29   S28</u> <u>S32   S33</u> 1970</p>	
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>	
	<p>From true point for the cor. of secs. 27, 28, 33 and 34.</p> <p>N. 89°52' W., bet. secs. 28 and 33.</p> <p>Over rolling land, through wash area.</p>	
13.00	Leave Snap Wash at junction; drains S. 50° W. and N. 80° W.	
39.98	Point for the ¼ sec. cor. of secs. 28 and 33.	



Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S28}{S33}</math>                      1970</p> <p>Raise a mound of stone N. of the cor.</p>
59.00	Enter Snap Wash, 1 ft. deep, drains W.
63.40	Leave Snap Wash, drains S.
79.96	The cor. of secs. 28, 29, 32 and 33.
	<p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>N. 0°03' W., bet. secs. 28 and 29.</p> <p>Over rolling land.</p>
7.50	Wash, 10 lks. wide, 1 ft. deep, drains S. 20° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 29.
	<p>Set the iron post 20 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S29}{S28}</math>                      1970</p> <p>Raise a mound of stone W. of the cor.</p>
44.40	Wash, 5 lks. wide, 2 ft. deep, drains N. 75° W.
46.30	Wash, 15 lks. wide, 1 ft. deep, drains W.
56.50	West end of ridge, bears S. 65° E. and N. 65° W.
66.90	Wash, 25 lks. wide, 1 ft. deep, drains NW.
80.00	Point for the cor. of secs. 20, 21, 28 and 29.
	<p>Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{S20}{S29}</math> <math>\frac{S21}{S28}</math>                      1970</p> <p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the cor. of secs. 21, 22, 27 and 28.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	N. 89°52' W., bet. secs. 21 and 28.
	Over rolling land.
39.96	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28.
	Set the iron post 23 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W</p>
	<p style="text-align: center;"><math>\frac{1}{4}</math> <math>\frac{S21}{S28}</math></p>
	<p style="text-align: center;">1970</p>
	Raise a mound of stone N. of the cor.
78.10	Wash, 10 lks. wide, 1 ft. deep, drains N. 75° W.
79.92	The cor. of secs. 20, 21, 28 and 29.
	Land, rolling.
	Soil, gravelly loam.
	No timber; undergrowth, creosote bush, cacti and yucca.
	N. 0°03' W., bet. secs. 20 and 21.
	Over rolling land.
0.50	Wash, 15 lks. wide, 1 ft. deep, drains N. 80° W.
34.70	Wash, 40 lks. wide, 1 ft. deep, drains S. 60° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 21.
	Set the iron post over an X chiseled into solid rock, mound with stone to top, brass cap mkd.
	<p style="text-align: center;">T33N R15W</p>
	<p style="text-align: center;"><math>\frac{1}{4}</math> S20   S21</p>
	<p style="text-align: center;">1970</p>
49.60	Track road, bears S. 80° E., and N. 80° W.
52.30	Wash, 15 lks. wide, 1 ft. deep, drains N. 80° W.
74.50	Enter wash area, drains NW.
75.10	South fork of main channel, 15 lks. wide, 1 ft. deep, drains NW.
78.10	North fork of main channel, 40 lks. wide, 1 ft. deep, drains N. 5° W. for 1.00 ch., thence W.
80.00	True point for the cor. of secs. 16, 17, 20 and 21 falls in wash area draining NW., where a monument cannot be safely perpetuated.
	Land, rolling.
	Soil, gravelly loam.
	No timber; undergrowth, creosote bush, cacti and yucca.

Subdivision, T. 33 N., R. 15 W.

CHAINS		
	From the cor. of secs. 15, 16, 21 and 22.	
	N. 89°48' W., bet: secs. 16 and 21.	
	Over rolling land.	
39.98	Point for the ¼ sec. cor. of secs. 16 and 21.	
	Set the iron post 24 ins. in the ground, brass cap mkd.	
	<p style="text-align: center;">T33N R15W            ¼ <math>\frac{S16}{S21}</math>            1970</p>	
	Raise a mound of stone N. of the cor.	
79.50	Enter wash area, drains N. for 1.00 ch. dist., thence NW.	
79.96	True point for the cor. of secs. 16, 17, 20 and 21.	
	Land, rolling.	
	Soil, gravelly loam.	
	No timber; undergrowth, creosote bush, cacti and yucca.	
	N. 0°03' W., bet. secs. 16 and 17.	
	Over rolling land.	
0.90	Leave wash area, drains NW:	
1.30	Point selected for the witness cor. of secs. 16, 17, 20 and 21.	
	Set the iron post 12 ins. in the ground, mound of stone to top, brass cap mkd.	
	<p style="text-align: center;">T33N R15W            W C            S17 S16            S20 S21            ↓            1970</p>	
3.00	Wash, 25 lks. wide, 1 ft. deep, drains N. 75° W.	
22.90	Ridge, bears S. 85° E. and N. 85° W.	
37.40	Wash, 15 lks. wide, 1 ft. deep, drains W.	
40.00	Point for the ¼ sec. cor. of secs. 16 and 17.	
	Set the iron post 18 ins. in the ground, brass cap mkd.	
	<p style="text-align: center;">T33N R15W            ¼            S17 S16            1970</p>	
	Raise a mound of stone W. of the cor.	

## Subdivision, T. 33 N., R. 15 W.

CHAINS	
45.70	Wash, 5 lks. wide, 1 ft. deep, drains W.
77.60	Track road, bears NE. and SW.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.
	T33N R15W <u>S 8   S 9</u> <u>S17   S16</u> 1970
	Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	From the cor. of secs. 9, 10, 15 and 16.
	N. 89°47' W., bet. secs. 9 and 16.
	Over rolling land.
20.50	Wash, 40 lks. wide, 2 ft. deep, drains N. for 80 lks. dist., then westerly.
28.80	Spur, slopes N.
39.96	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16.
	Set the iron post over an X chiseled into solid rock, mound with stone to top, brass cap mkd.
	T33N R15W $\frac{1}{4}$ <u>S 9</u> <u>S16</u> 1970
79.00	Track road, bears N. and S.
79.92	The cor. of secs. 8, 9, 16 and 17.
	Land, rolling. Soil, clay loam. No timber; undergrowth, sagebrush, creosote bush, cacti and yucca.
	N. 0°03' W., bet. secs. 8 and 9.
	Over rolling land.
8.80	Track road, bears S. 80° E. and N. 10° W.
16.40	Wash, 10 lks. wide, 1 ft. deep, drains W.
24.30	Wash, 10 lks. wide, 1 ft. deep, drains W.
25.30	Enter Pigeon Wash, bears N. 60° E. and S. 60° W.

Subdivision, T. 33 N., R. 15 W.

CHAINS	
28.90	Main channel of Pigeon Wash, drains S. 60° W.
29.10	Leave Pigeon Wash, bears N. 60° E. and S. 60° W.
39.50	Ridge, bears E. and W.
40.00	Point for the ½ sec. cor. of secs. 8 and 9.
	Set the iron post 6 ins. in the ground, mound with stone to top, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{2}</math>  S 8   S 9  1970</p>
80.00	Point for the cor. of secs. 4, 5, 8 and 9.
	Set the iron post 22 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W  S 5   S 4  S 8   S 9  1970</p>
	Deposit glass at the base of the iron post.
	<p>Land, rolling.  Soil, clay loam.  No timber; undergrowth, sagebrush, creosote bush, cacti and yucca.</p>
	From the cor. of secs. 3, 4, 9 and 10.
	N. 89°45' W., bet. secs. 4 and 9.
	Over rolling land.
12.00	Enter Pigeon Wash, bears N. 30° E. and S. 30° W.
18.20	Main channel of Pigeon Wash, 50 lks. wide, 1 ft. deep, drains S. 30° W.
23.80	Leave Pigeon Wash, bears N. 30° E. and S. 30° W.
39.93	Point for the ½ sec. cor. of secs. 4 and 9.
	Set the iron post 24 ins. in the ground, brass cap mkd.
	<p style="text-align: center;">T33N R15W  <math>\frac{1}{2}</math> <math>\frac{S 4}{S 9}</math>  1970</p>
	Deposit glass at base of the iron post.
78.00	Track road, bears N. and S.
79.86	The cor. of secs. 4, 5, 8 and 9.

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Land, rolling. Soil, clay loam. No timber; undergrowth, sagebrush, creosote bush, cacti and yucca.</p>
	<p>N. 0°19' W., bet. secs. 4 and 5.</p> <p>Over rolling land.</p>
18.70	Track road, bears S. 20° E. and N. 20° W.
40.00	Point for the ½ sec. cor. of secs. 4 and 5.
	Set the iron post 18 ins. in the ground, mound with stone to top, brass cap mkd.
	<p>T33N R15W ½ S 5   S 4 1970</p>
55.00	Ravine, drains N. 80° W., for 2.00 chs. dist., then SW.
63.20	Cliff, 120 ft. high, bears E. and W.
63.40	Wash, 30 lks. wide, 1 ft. deep, drains W.
79.86	The cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.
	<p>T34N R15W S32   S33 S 5   S 4 T33N 1932</p>
	<p>Land, rolling. Soil, clay loam. No timber; undergrowth, sagebrush, creosote bush, cacti and yucca.</p>
	<p>From the standard cor. of secs. 31 and 32 on the S. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.</p>
	<p>S C T33N R15W S31   S32 1932</p>
	<p>N. 0°03' W., bet. secs. 31 and 32.</p> <p>Over rolling land.</p>
39.00	Ravine, drains E.
40.00	Point for the ½ sec. cor. of secs. 31 and 32.

## Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math>            S31   S32            1970</p> <p>Raise a mound of stone W. of the cor.</p>
49.80	Ravine, drains E.
59.80	Wash, 80 lks. wide, 1 ft. deep, drains SE.
66.70	Track road, bears N. 70° E. and S. 70° W.
80.00	Point for the cor. of secs. 29, 30, 31 and 32.
	<p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W            S30   S29            S31   S32            1970</p> <p>Raise a mound of stone W. of the cor.</p> <p>Land, rolling.            Soil, gravelly loam.            No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the cor. of secs. 28, 29, 32 and 33.</p> <p>N. 89°55' W., bet. secs. 29 and 32.</p> <p>Over rolling land.</p>
1.20	Wash, 10 lks. wide, 1 ft. deep, drains S.
39.98	Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32.
	<p>Set the iron post 22 ins. in the ground, in a collar of stone, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S29}{S32}</math>            1970</p> <p>Raise a mound of stone N. of the cor.</p>
57.40	Track road, bears N. and S.
79.96	The cor. of secs. 29, 30, 31 and 32.
	<p>Land, rolling.            Soil, gravelly loam.            No timber; undergrowth, creosote bush, cacti and yucca.</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
	N. 89°56' W., bet. secs. 30 and 31. Over rolling land.
31.50	Wash, 20 lks. wide, 1 ft. deep, drains S.
40.00	Point for the ¼ sec. cor. of secs. 30 and 31. Set the iron post 14 ins. in the ground, mound with stone to top, brass cap mkd.  T33N R15W ¼ <u>S30</u> S31 1970
79.90	The cor. of secs. 25, 30, 31 and 36 on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.  T33N R16W R15W <u>S25</u>   <u>S30</u> <u>S36</u>   <u>S31</u> 1932  Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.
	From the cor. of secs. 29, 30, 31 and 32. N. 0°03' W., bet. secs. 29 and 30. Over rolling land.
2.90	Small ravine, drains NE.
20.20	Wash, 80 lks. wide, 1 ft. deep, drains E.
40.00	Point for the ¼ sec. cor. of secs. 29 and 30. Set the iron post 24 ins. in the ground, brass cap mkd.  T33N R15W ¼ S30   S29 1970
	Raise a mound of stone W. of the cor.
47.20	Wash, 60 lks. wide, 1 ft. deep, drains NE.
55.30	Wash, 50 lks. wide, 2 ft. deep, drains E.
65.80	Ravine, drains E.
80.00	Point for the cor. of secs. 19, 20, 29 and 30.



Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 12 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{S19}{S30}   \frac{S20}{S29}</math>                      1970</p> <p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>
<p>1.30</p> <p>8.90</p> <p>40.00</p>	<p>From the cor. of secs. 20, 21, 28 and 29.</p> <p>N. 89°54' W., bet. secs. 20 and 29.</p> <p>Over rolling land.</p> <p>Wash, 30 lks. wide, 1 ft. deep, drains NW.</p> <p>Knoll.</p> <p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 20 and 29.</p> <p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4} \frac{S20}{S29}</math>                      1970</p> <p>Raise a mound of stone N. of the cor.</p> <p>62.70 Track road, bears N. and S.</p> <p>68.80 Wash, 120 lks. wide, 1 ft. deep, drains N.</p> <p>80.00 The cor. of secs. 19, 20, 29 and 30.</p> <p>Land, rolling.                      Soil, gravelly loam.                      No timber; undergrowth, creosote bush, cacti and yucca.</p>
<p>4.30</p> <p>37.30</p> <p>40.00</p>	<p>N. 89°56' W., bet. secs. 19 and 30.</p> <p>Over rolling land.</p> <p>Wash, 10 lks. wide, 1 ft. deep, drains N. 75° E.</p> <p>Wash, 10 lks. wide, 1 ft. deep, drains N.</p> <p>Point for the <math>\frac{1}{4}</math> sec. cor. of secs. 19 and 30.</p> <p>Set the iron post over an X chiseled into solid rock, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4} \frac{S19}{S30}</math>                      1970</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
49.20	Dim track road, bears SE. and NW.
79.70	The cor. of secs. 19, 24, 25 and 30 on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.
<p>T33N R16W R15W S24   S19 S25   S30 1932</p>	
<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>	
<p>From the cor. of secs. 19, 20, 29 and 30.</p>	
<p>N. 0°03' W., bet. secs. 19 and 20.</p>	
<p>Over rolling land.</p>	
6.30	Wash, 40 lks. wide, 1 ft. deep, drains NE.
15.70	Same wash, 130 lks. wide, 2 ft. deep, drains NW.
20.20	Spur, slopes NW.
40.00	Point for the ¼ sec. cor. of secs. 19 and 20. Set the iron post 22 ins. in the ground, brass cap mkd.
<p>T33N R15W ¼ S19   S20 1970</p>	
<p>Raise a mound of stone W. of the cor.</p>	
46.60	Wash, 100 lks. wide, 1 ft. deep, drains N. from SW.
49.60	Same wash, drains NW.
52.30	Spur, slopes NW.
58.70	Top of knoll.
64.60	Left bank of wash, bears E. and W.
66.60	Track road, in center of wash, draining W., bears E. and W.
66.90	Right bank of wash, bears E. and W.
69.30	Wash, 40 lks. wide, 2 ft. deep, drains W.
80.00	Point for the cor. of secs. 17, 18, 19 and 20.

## Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 24 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{S18}{S19}   \frac{S17}{S20}</math>  1970</p> <p>Raise a mound of stone W. of the cor.</p> <p>Land, rolling.  Soil, gravelly loam.  No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From true point for the cor. of secs. 16, 17, 20 and 21.  N. 89°53' W., bet. secs. 17 and 20.</p> <p>Over rolling land.</p>
2.50	Leave wash area, drains N. curving to N. 80° W.
16.60	Track road, bears N. and S.
26.50	Wash, 20 lks. wide, 1 ft. deep, drains N. 60° W.
39.99	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 20.
	<p>Set the iron post 16 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4} \frac{S17}{S20}</math>  1970</p>
42.70	Wash, 10 lks. wide, 1 ft. deep, drains NW. from E.
54.00	Wash, 25 lks. wide, 2 ft. deep, drains N. for 1.30 chs. dist., then NW.
78.30	Track road, bears S. 20° E. and NW.
79.98	The cor. of secs. 17, 18, 19 and 20.
	<p>Land, rolling.  Soil, gravelly loam.  No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>West, bet. secs. 18 and 19.</p> <p>Over rolling land.</p>
0.70	Enter a wash, 3 ft. deep, drains SW.
2.50	Track road in wash, bears N. 20° E. and S. 20° W.
3.10	Leave wash, drains SW.
6.40	Enter wash, 4 ft. deep, drains NW.

Subdivision, T. 33 N., R. 15 W.

CHAINS	
8.00	Track road in wash, bears SE. and NW.
8.80	Leave wash, drains NW.
24.50	Wash, 20 lks. wide, 1 ft. deep, drains NW.
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 stone to top, brass cap mkd.  <div style="text-align: center;">                     T33N R15W  <math>\frac{1}{4}</math> <math>\frac{S18}{S19}</math>                      1970                 </div>
40.65	Spur, slopes N.
54.30	Spur, slopes N.
60.80	Spur, slopes N.
65.40	Spur, slopes NW.
77.40	Spur, slopes N.
79.61	The cor. of secs. 13, 18, 19 and 24 on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set in a mound of stone to top, mound of stone to W., brass cap mkd.  <div style="text-align: center;">                     T33N                      R16W R15W  <math>\frac{S13}{S24}   \frac{S18}{S19}</math>                      1932                 </div> <p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	From the cor. of secs. 17, 18, 19 and 20.  N. 0°03' W., bet. secs. 17 and 18.  Over rolling land.
1.25	Track road, bears S. 70° E. and W.
2.80	Wash, 30 lks. wide, 1 ft. deep, drains S. 70° W.
17.90	Wash, 10 lks. wide, 1 ft. deep, drains N. 80° W.
35.70	Wash, 15 lks. wide, 1 ft. deep, drains N. 85° W.
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 18.

## Subdivision, T. 33 N., R. 15 W.

CHAINS	
	<p>Set the iron post 18 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math>  S18   S17  1970</p>
46.10	Wash, 20 lks. wide, 2 ft. deep, drains W.
61.60	Enter wash area.
61.80	South fork of Pigeon Wash, 40 lks. wide, 1 ft. deep, drains W. for 3.00 chs. dist., then SW.
64.50	North fork of Pigeon Wash, 35 lks. wide, 2 ft. deep, drains S. 80° W. for 2.00 chs. dist., then SW.
65.10	Leave wash area.
80.00	Point for the cor. of secs. 7, 8, 17 and 18.
	<p>Set the iron post 20 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  S 7   S 8  S18   S17  1970</p> <p>Raise a mound of stone W. of the cor.</p> <p>Land, rolling.  Soil, gravelly loam.  No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the cor. of secs. 8, 9, 16 and 17.</p> <p>N. 89°52' W., bet. secs. 8 and 17.</p> <p>Over rolling land.</p>
28.00	Enter Pigeon Wash, drains W. from NE.
40.00	True point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 17, falls in Pigeon Wash, draining W., where a monument cannot be safely perpetuated.
49.80	Main channel of Pigeon Wash, 100 lks. wide, 1 ft. deep, drains SW.
50.30	Leave Pigeon Wash, bears SW. and E.
51.50	Point selected for the witness $\frac{1}{4}$ sec. cor. of secs. 8 and 17.
	<p>Set the iron post 14 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W  <math>\frac{1}{4}</math> W S 8  C S17  1970</p>

Subdivision, T. 33 N., R. 15 W.

CHAINS	
80.00	<p>The cor. of secs. 7, 8, 17 and 18.</p> <p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>N. 89°55' W., bet. secs. 7 and 18.</p> <p>Over rolling land.</p>
7.50	<p>Wash, 30 lks. wide, 3 ft. deep, drains S. 10° W.</p>
40.00	<p>Point for the ¼ sec. cor. of secs. 7 and 18.</p> <p>Set the iron post 8 ins. in the ground, mound with stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R15W ¼ <u>S 7</u> S18 1970</p>
59.40	<p>Bladed road, bears N. 20° E. and S. 20° W.</p>
79.48	<p>The cor. of secs. 7, 12, 13 and 18 on the W. bdy. of the Tp., monumented by an iron post, 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.</p> <p style="text-align: center;">T33N R16W R15W <u>S12   S 7</u> S13   S18 1932</p> <p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>
	<p>From the cor. of secs. 7, 8, 17 and 18.</p> <p>N. 0°03' W., bet. secs. 7 and 8.</p> <p>Over rolling land.</p>
4.70	<p>Wash, 20 lks. wide, 1 ft. deep, drains SW.</p>
40.00	<p>Point for the ¼ sec. cor. of secs. 7 and 8.</p> <p>Set the iron post 20 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T33N R15W ¼ S 7   S 8 1970</p> <p>Raise a mound of stone W. of the cor.</p>
80.00	<p>Point for the cor. of secs. 5, 6, 7 and 8.</p>

## Subdivision, T. 33 N., R. 15 W.

CHAINS		
	Set the iron post 19 ins. in the ground, brass cap mkd.	
	T33N R15W $\begin{array}{c c} \text{S } 6 & \text{S } 5 \\ \hline \text{S } 7 & \text{S } 8 \end{array}$	
	1970	
	Raise a mound of stone W. of the cor.	
	Land, rolling.	
	Soil, gravelly loam.	
	No timber; undergrowth, creosote bush, cacti and yucca.	
	From the cor. of secs. 4, 5, 8 and 9.	
	N. 89°47' W., bet. secs. 5 and 8.	
	Over rolling land.	
39.98	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8.	
	Set the iron post 24 ins. in the ground, brass cap mkd.	
	T33N R15W $\frac{1}{4} \cdot \frac{\text{S } 5}{\text{S } 8}$	
	1970	
	Raise a mound of stone N. of the cor.	
42.30	Wash, 10 lks. wide, 1 ft. deep, drains S. 30° W.	
79.96	The cor. of secs. 5, 6, 7 and 8.	
	Land, rolling.	
	Soil, gravelly loam.	
	No timber; undergrowth, creosote bush, cacti and yucca.	
	N. 89°58' W., bet. secs. 6 and 7.	
	Over rolling land.	
24.20	Track road, bears S. 5° E. and N. 5° W.	
29.20	Wash, 10 lks. wide, 1 ft. deep, drains SE.	
40.00	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7.	
	Set the iron post over an X chiseled into solid rock, mound with stone to top, brass cap mkd.	
	T33N R15W $\frac{1}{4} \frac{\text{S } 6}{\text{S } 7}$	
	1970	

Subdivision, T.. 33 N., R. 15 W.

CHAINS		
42.10	Ridge, bears N. 30° E., and S. 30° W.	
49.60	Track road, bears N. and SW.	
79.34	The cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.	
	<p style="text-align: center;">T33N R16W R15W <u>S 1   S 6</u> S12   S 7 1932</p>	
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>	
	From the cor. of secs. 5, 6, 7 and 8.	
	N. 0°17' W., bet. secs. 5 and 6.	
	Over rolling land.	
14.10	Wash, 10 lks. wide, 1 ft. deep, drains SW.	
40.00	Point for the ¼ sec. cor. of secs. 5 and 6.	
	Set the iron post 24 ins. in the ground, brass cap mkd.	
	<p style="text-align: center;">T33N R15W ¼ S 6   S 5 1970</p>	
	Raise a mound of stone W. of the cor.	
43.00	Wash, 10 lks. wide, 1 ft. deep, drains S. 80° W. for 1.00 ch. dist., then SW.	
68.90	Track road, bears N. 25° E. and S. 25° W.	
79.76	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., monumented by an iron post 2 ins. diam., firmly set in a mound of stone to top, brass cap mkd.	
	<p style="text-align: center;">T34N R15W <u>S31   S32</u> S 6   S 5 T33N 1932</p>	
	<p>Land, rolling. Soil, gravelly loam. No timber; undergrowth, creosote bush, cacti and yucca.</p>	
GENERAL DESCRIPTION		
Township 33 North, Range 15 West is located about 40		



## General Description

## CHAINS

miles south of Mesquite, Nevada. The township is traversed by a few roads which are mostly jeep trails.

The elevation ranges from about 2800 feet above sea level on the east boundary to about 2000 feet along the west boundary of the township. The drainage is from east to west. The land is rolling with the soil a gravelly loam. There is no timber in the township; vegetation consists of creosote bush, cacti, yucca, and some sagebrush, with sparse grass.

Grazing is the principle use of the land. There is no evidence of mining claims, mining activity, or occupied dwellings in the township.

Form 9180-8  
(March 1969)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Ronald Williams	Surveying Technician
Harry K. Smith	Survey Aid
Robert J. DeMey	Survey Aid
Woodrow J. Fields	Survey Aid
Manuel M. Palma	Survey Aid
William H. Herbst	Surveying Technician
Martin W. Fuller	Surveying Technician
Carlos L. Mayo	Survey Aid
Andrew W. Messer	Survey Aid

CERTIFICATE OF SURVEY

~~XX~~(We), Louis D. Gilbert, Ira M. Thiessen and John H. Witmer, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 24th day of July, 19 69, ~~XX~~(We) have dependently resurveyed a portion of the east boundary and completed the survey of the subdivisional lines of Township 33 North, Range 15 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 ~~XX~~, (us) and under ~~XX~~ (our) direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

July 24, 1970  
(Date)

*Louis D. Gilbert*  
(Cadastral Surveyor)

July 24, 1970

*Ira M. Thiessen*  
(Cadastral Surveyor)

July 24, 1970  
(Date)

*John H. Witmer*  
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL  
Date SEP 15 1972

BUREAU OF LAND MANAGEMENT  
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the east boundary and the survey completing the subdivisional lines of Township 33 North, Range 15 West of the Gila and Salt River Meridian, Arizona,

executed by Louis D. Gilbert, Ira M. Thiessen and John H. Witmer, having been critically examined and found correct, are hereby approved.

JAN 31 1973  
(Date)

*Clark F. Luman*  
(Chief, Division of Cadastral Survey)

~~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)

(Chief, Division of Cadastral Survey) GPO 849-626