

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# FIELD NOTES

Of the Dependent Resurvey of the Section Boundaries, and the Subdivision

of

Sections 7, 13, 14, 15, 18, 22, 27, 31 and 33, T. 4 N., R. 2 E.

and

Section 3, T. 3 N., R. 2 E.

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Ty White and Claude F. Warner, Cadastral Engineers,

Under special instructions dated December 9, 1948  
July 29, 1949, which provided  
for the surveys included under Group No. 259, approved January 11, 1949  
August 9, 1949  
and assignment instructions dated October 10, 1949

Survey commenced October 20, 1949

Survey completed December 28, 1949

# INDEX DIAGRAM

Township 4 North, Range 2 East

6 24	5	4	3	2	1
25 7 25 29	23 8	9	10 62	11 51	12 58
31 19 31 30	28 17	18 64	15 61 65 63	14 52 49	50 13 58 55
19	20	21 16	22 17 15	14 23	24
30	29	28	44 27 45 43	43 26	25
7 318 5	3 22	36 33 39 35	37 34 69	35	36

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69  
3  
72  
70

T.3 N., R.2 E.

**Subdivision of Sections**

Sec. No.	Pages
13	58-61
14	52-55
15	65-68
22	17-22
27	45-49
33	39-42
31	8-14
18	31-34
7	25-27
3	72-75

Township 4 North, Range 2 East  
and  
T. 3 N., R. 2 E.

The north boundary and subdivisional lines of T. 3 N., R. 2 E. were surveyed by G. P. Ingalls, Deputy Surveyor, in 1868. This boundary was resurveyed and the east and west boundaries and subdivisional lines of T. 4 N., R. 2 E. surveyed by J. H. Martineau, Deputy Surveyor, in 1893 and 1894.

The survey herein described was initiated for the purpose of providing a basis for the location of small tracts on the ground for sale or lease. A resurvey of the boundaries of the involved sections was made in addition to the limited subdivision of sections.

Most of the boundaries of the involved sections followed the center lines of graded roads and the evidence of the corners consisted mostly of the original corner stones, some monuments were perpetuations of the original corner positions or acceptable determinations by local survey. A few of the corner positions were lost.

Before restoring the corners, the lines of the original survey were retraced, and diligent search made for any evidence of the original corners, bearing trees and other calls of the record. When duly identified, the corner positions were re-monumented and where needed, reference monuments were established. Lost corners are reestablished and re-monumented at proportionate positions based upon the original record. The retracement data are thoroughly verified and only the true line field notes are given herein.

The survey was executed with light mountain solar transits made by Buff and Buff, serial numbers 16724 and 23816 and W. and L. E. Gurley, serial number 371535, all constructed in accordance with the standard instrumental specifications of the Bureau of Land Management. The instruments were in good condition and were placed in satisfactory adjustment prior to the beginning of the survey.

The directions of all lines were determined by hour angle observations on Polaris for azimuth and carried forward by transit line. The measurements were made with Lufkin steel tapes, 5 chains in length, graduated to tenths of a link for the first ten links, every link for the balance of the first 100 links and the remainder at intervals of 10 links. The tapes were tested by comparison with a standard 1 chain steel tape and found correct. The measurements were made on the slope and the vertical angle of each interval was ascertained by a clinometer in good adjustment; the horizontal equivalents only are entered in this field note record.

October 30, 1949, at the point for the S S S.  $1/256$  sec. cor. of secs. 13 and 14, T. 4 N., R. 2 E., in latitude  $33^{\circ} 40' 58''$  N., and longitude  $112^{\circ} 07' 53''$  W. as determined from data given with the special instructions, elevation approximately 1,200 ft., I make an hour angle observation on Polaris E. of the meridian, for azimuth and latitude; making four observations, two each with the telescope in direct and reversed positions, observing simultaneously the vertical angle to Polaris and the horizontal angle from a line rod firmly set in the ground 10 chains N., E. to Polaris. My watch reads correct Mountain Standard Time as checked by radio time signals.

Mean watch time of observation, p.m. ....	5h 58m 36s
Watch fast of l.m.t. ....	0h 28m 30s
Mean horizontal deflection angle ....	$1^{\circ} 11' 08''$
Azimuth of Polaris ....	$1^{\circ} 09' 48''$
True bearing of reference point ....	N. $0^{\circ} 01' 20''$ W.
Mean observed vertical angle ....	$33^{\circ} 46' 00''$
Reduced latitude ....	$33^{\circ} 40' 41''$ N.

November 4, 1949, at the cor. of secs. 27, 28, 33 and 34, T. 4 N., R. 2 E., in latitude  $33^{\circ} 39' 10''$  N. and longitude  $112^{\circ} 05' 48''$  W. as determined from data furnished with the special instructions, I make an hour angle observation on Polaris E. of the meridian for azimuth, making four observations, two each with the telescope in direct and reversed positions, reading the horizontal angles from a lath driven firmly in the ground at the  $\frac{1}{4}$  sec. cor. of secs. 27 and 28, E. to Polaris. My watch reads correct Mountain Standard Time as checked by radio time signals.

Mean watch time of observation, p.m. ....	5h 46m 42s
Watch fast of l.m.t. ....	0h 28m 24s

Mean horizontal deflection angle ..... 1° 30' 30"  
 Azimuth of Polaris ..... 1° 09' 36"  
 True bearing to reference point ..... N. 0° 20' 54" W.

November 13, 1949, at the cor. of secs. 5, 6, 31 and 32, T. 3 and 4 N., R. 2 E., in latitude 33° 38' 18" N. and longitude 112° 12' 03" W. as determined from data furnished with the special instructions, I make an hour angle observation on Polaris E. of the meridian for azimuth, making four observations, two each with the telescope in direct and reversed positions, reading the horizontal angles from the E. edge of a power line pole approximately 60 chains northerly, N. to Polaris. My watch reads correct Mountain Standard Time as checked by radio time signals.

Mean watch time of observation, p.m. .... 5h 37m 54s  
 Watch fast of l.m.t. .... 0h 25m 48s  
 Mean horizontal deflection angle ..... 1° 01' 22"  
 Azimuth of Polaris ..... 1° 08' 18"  
 True bearing to reference point ..... N. 0° 06' 56" E.

December 13, 1949, at the cor. of secs. 12 and 13 only on the E. bdy. of T. 4 N., R. 1 E., in latitude 33° 41' 40" N. and longitude 112° 13' 06" W. as determined from data furnished with the special instructions, I make an hour angle observation on Polaris E. of the meridian; making four observations, two each with the telescope in direct and reversed positions, reading the horizontal angles from a lath driven firmly in the ground at the S. cor. of sec. 12 only, N. to Polaris. My watch reads correct Mountain Standard Time as checked by radio time signals.

Mean watch time of observation, p.m. .... 5h 31m 30s  
 Watch fast of l.m.t. .... 0h 28m 54s  
 Mean horizontal deflection angle ..... 1° 02' 52"  
 Azimuth of Polaris ..... 0° 53' 12"  
 True bearing to reference point ..... N. 0° 09' 40" W.

The data furnished with the special instructions give the geographic position of the SE. corner of T. 4 N., R. 2 E. as latitude 33° 38' 18" N., and longitude 112° 06' 50" W.

The observed magnetic declination is 143<sup>1</sup>/<sub>4</sub>° E.

Dependent Resurvey of the Boundaries of Section 31,  
 T. 4 N., R. 2 E.

Reestablishment  
 of the Survey and Resurvey Executed by  
 J. H. Martinson, Deputy Surveyor, in  
 1893 and 1894.

The corner of sections 5, 6, 31 and 32, on the S. bdy. of the Tp., which is marked by an iron post, 1/2 in. diam., set 18 ins. below the surface of the road, at the intersection of the center lines of graded roads from N., S., E. and W.

At the corner point

Set a wash boulder, 12x8x7 ins., 8 ins. below the surface of the road, mkd. X on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 25 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T3N R2E S 5 NW 1949 and an arrow pointing to the corner.

## Dependent Resurvey of the Boundaries of Section 31, T. 4 N., R. 2 E.

## Chains

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. T4W R2E S 31 N<sup>o</sup> 1049 and arrow pointing to the corner.

## Thence

N.  $0^{\circ}$   $35'$  E., bet. secs. 31 and 32; along the center line of a graded road.

6.515 Point for the S $\frac{1}{16}$  sec. cor. of secs. 31 and 32, at proportionate distance.

Set a wash boulder, 12x8x7 ins., 12 ins. below the surface of the road, mkd. X on top

## from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. S $\frac{1}{16}$  S 32 N<sup>o</sup> 1049 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. S $\frac{1}{16}$  S 31 N<sup>o</sup> 1049 and an arrow pointing to the corner.

A wooden hub, 1 ft. long, 2 ins. sq. set 8 ins. in the ground, bears S.  $89^{\circ}$   $44'$  W., 50 lks. dist.

16.538 Point for the S $\frac{1}{64}$  sec. cor. of secs. 31 and 32, at proportionate distance.

Set a wash boulder, 14x12x12 ins., 8 ins. below the surface of the road, mkd. X on top.

## from which

A wooden hub, 1 ft. long, 2 ins. sq., set 8 ins. in the ground, bears S.  $89^{\circ}$   $35'$  W., 50 lks. dist.

26.56 Point for the S  $\frac{1}{16}$  sec. cor. of secs. 31 and 32, at proportionate distance.

Set a wash boulder, 12x8x5 ins., 12 ins. below the surface of the road, mkd. X on top.

## from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. S  $\frac{1}{16}$  S 32 N<sup>o</sup> 1049 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. S  $\frac{1}{16}$  S 31 N<sup>o</sup> 1049 and an arrow pointing to the corner.

A wooden hub, 1 ft. long, 2 ins. sq., set 8 ins. in the ground, bears S.  $89^{\circ}$   $26'$  W., 50 lks. dist.

46.505 The  $\frac{1}{4}$  sec. cor. of secs. 31 and 32, which is marked by a malpais stone, 10x6x4 ins., set 10 ins. below the surface of the road, mkd.  $\frac{1}{4}$  on W. face.

## from which

An iron post, 3 ft. long, 1 in. diam., set 32 ins. in the ground for a reference monument, bears EAST, 50 lks. dist.,

## Dependent Resurvey of the Boundaries of Section 31, T. 4 N., R. 2 E.

## Chains

with brass cap mkd.  $\frac{1}{2}$  S 32 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 33 ins. in the ground for a reference monument, bears WEST, 50 lks. dist., with brass cap mkd.  $\frac{1}{2}$  S 31 RM 1949 and an arrow pointing to the corner.

Continue along center line of graded road.

- 86.205 The cor. of secs. 29, 30, 31 and 32, which is marked by a malpais stone, 16x10x4 ins., set 3 ft. below the surface of the road, mkd. T4N with 5 grooves on E. and 1 groove on S. faces, X on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S29 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 34 ins. in the ground for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd. T4N R2E S31 RM 1949 and an arrow pointing to the corner.

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S. 89° 38' W., bet. secs. 30 and 31.

Over gently rolling land.

- 15.10 Left bank of Skunk Creek, 6 ft. high, bears NE. and SW.  
 19.35 Right bank of Skunk Creek, 6 ft. high, bears NE. and SW.  
 25.40 Wash, 20 lks. wide, course S. 30° W.  
 28.00 Enter graded road, bears West from NE.  
 40.00 The  $\frac{1}{2}$  sec. cor. of secs. 30 and 31, which is marked by a malpais stone, 12x8x4 ins., set 8 ins. below the surface of the road, mkd.  $\frac{1}{2}$  on N. face.

from which

An iron post, 3 ft. long, 1 in. diam., set 35 ins. in the ground for a reference monument, bears NORTH, 50 lks. dist., with brass cap mkd.  $\frac{1}{2}$  S 30 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 34 ins. in the ground for a reference monument, bears SOUTH, 50 lks. dist., with brass cap mkd.  $\frac{1}{2}$  S 31 RM 1949 and an arrow pointing to the corner.

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S. 89° 18' W., beginning new measurement

Continue along the center line of graded road.

- 36.88 Intersect the E. bdy. of T. 4 N., R. 1 E.

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

Set an iron post, 3 ft. long, 2 ins. diam., 34 ins. in the ground, with brass cap mkd.

## Dependent Resurvey of the Boundaries of Section 31, T. 4 N., R. 2 E.

## Chains

T 4 N	T 4 N	
R 1 E	S 30	00
S 25	S 31	
	R 2 E	

1949

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd. 00 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S 30 00 RM 1949 and an arrow pointing to the corner.

From point of intersection the cor. of secs. 25 and 36 only of T. 4 N., R. 1 E., bears S. 0° 10' E., 7.746 chs. distance.

From the same point the  $\frac{1}{4}$  sec. cor. of sec. 13 only of T. 4 N., R. 1 E., bears N. 0° 10' W., 192.334 chs. distance.

Continue on a blank line in section 25.

- 0.067 The original closing cor. of secs. 30 and 31 which is monumented with a malpais stone, 12x10x4 ins., set flush with the ground, mkd. C C on E. face, 5 notches on N. and 1 notch on S. edges. Additionally mark this stone WP on top.

Land, nearly level.  
Soil, gravelly loam.

From the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the Tp.  
S. 85° 55' W., bet. secs. 6 and 31.

Along the center line of a graded road.

- 10.022 Point for the  $\frac{1}{64}$  sec. cor. of secs. 6 and 31.

Set a wash boulder, 14x10x8 ins., 12 ins. below the surface of the road, mkd. X on top.

from which

A wooden stake, 1 ft. long, 2 ins. sq., set 8 ins. in the ground, bears N. 0° 35' E., 50 lks. dist.

- 20.044 Point for the  $\frac{1}{16}$  sec. cor. of secs. 6 and 31.

Set a wash boulder, 16x8x6 ins., 8 ins. below the surface of the road, mkd. X on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. E 1/16 S 31 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd. E 1/16 S 6 RM 1949 and an arrow pointing to the corner.

A wooden stake, 1 ft. long, 2 ins. sq., set 8 ins. in the ground, bears N. 0° 35' E., 50 lks. dist.

## Dependent Resurvey of the Boundaries of Section 31, T. 4 N., R. 2 E.

## Chains

30.066

Point for the  $\frac{1}{4}$  E  $\frac{1}{64}$  sec. cor. of secs. 6 and 31.

Set a wash boulder,  $14 \times 8 \times 8$  ins., 9 ins. below the surface of the road, mkd. X on top.

from which

A wooden stake, 1 ft. long, 2 ins. sq., set 8 ins. in the ground, bears N.  $0^\circ 36'$  E., 50 lks. distance.

40.088

The  $\frac{1}{4}$  sec. cor. of secs. 6 and 31, marked by a malpais stone,  $14 \times 8 \times 6$  ins., set 6 ins. below the surface of the road and mkd.  $\frac{1}{4}$  on N. face and X on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^\circ$  E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S 31 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^\circ$  W., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S 31 RM 1949 and an arrow pointing to the corner.

S.  $87^\circ 23'$  W., beginning new measurement.

Along a graded road, deviating to the left of the center line of same.

9.988

Point for the EW  $\frac{1}{64}$  sec. cor. of secs. 6 and 31, at proportionate distance.

Set a malpais stone,  $12 \times 12 \times 8$  ins., 8 ins. below the surface of the road, mkd. X on top.

from which

A wooden stake, 1 ft. long, 2 ins. sq., set 8 ins. in the ground, bears N.  $0^\circ 22'$  E., 50 lks. dist.

16.00

Leave S. edge of road grade.

19.977

Point for the W.  $\frac{1}{16}$  sec. cor. of secs. 6 and 31, at proportionate distance. This point is identical with a local corner, which is marked by an iron pipe,  $\frac{1}{2}$  in. diam., set 5 ins. below the surface of the road.

Set a malpais stone,  $15 \times 10 \times 8$  ins., 10 ins. below the surface of road, mkd. X on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^\circ$  E., 70.7 lks. dist., with brass cap mkd. W  $\frac{1}{16}$  S 6 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^\circ$  W., 70.7 lks. dist., with brass cap mkd. W  $\frac{1}{16}$  S 6 RM 1949 and an arrow pointing to the corner.

A wooden stake, 1 ft. long, 2 ins. sq., set 8 ins. in the ground, bears N.  $0^\circ 07'$  E., 50 lks. distance.

35.75

The cor. of Tps. 3 and 4 N., Rs. 1 and 2 E., which is marked by a malpais stone,  $20 \times 10 \times 8$  ins., set 6 ins. below the surface of the ground, mkd. 6 notches on N., E., W., with faint traces of notches on S. edges, and X on top



Dependent Resurvey of the Boundaries of Section 31, T. 4 N., R. 2 E.

Chains

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. T<sup>4</sup>N R<sup>2</sup>E S 31 EM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. T<sup>4</sup>N R<sup>1</sup>E S 36 EM 1949 and an arrow pointing to the corner.

Land, level.  
Soil, gravelly loam.

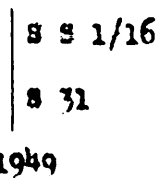
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N. 0° 12' W., along the W. bdy. of sec. 31.

Over nearly level land.

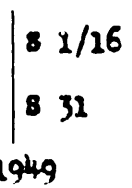
7.774 Point for the SS 1/16 sec. cor. of sec. 31 only, at proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



27.779 Point for the S 1/16 sec. cor. of sec. 31 only, at proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



29.670 Left bank of Skunk Creek, 7 ft. high, bears NE. and SW.

31.770 Right bank of Skunk Creek, 7 ft. high, bears NE. and SW.

40.038 The 1/4 sec. cor. of sec. 36 only, T. 4 N., R. 1 E., marked by a malpais stone, 6x6 ins., set flush with the ground, mkd. 1/4 on W. face.

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N. 0° 10' W., beginning new measurement.

7.746 The 1/4 sec. cor. of sec. 31 only, marked by a sandstone, 14x6x3 ins., firmly set in the ground, mkd. 1/4 on E. face.

At the corner point.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



Bury the original corner stone, inverted alongside the iron post.

Corner is located at a fence corner from which fences extend S. & E.

Dependent Resurvey of the Boundaries of Section 31, T. 4 N., R. 2 E.

**Chains**

40.102 The cor. of secs. 25 and 36 only, T. 4 N., R. 1 E., which is marked by a malpais stone, 12x10x4 ins., set 5 ins. below the surface of the ground, mkd. 5 notches on N. and 1 notch on S. edges.

47.648 The closing cor. of secs. 30 and 31.

Land, nearly level.  
Soil, gravelly loam.

Subdivision of Section 31, T. 4 N., R. 2 E.

From the  $\frac{1}{4}$  sec. cor. of secs. 31 and 6 on the S. bdy. of the Tp.

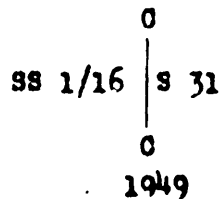
N.  $0^{\circ} 37'$  E., on the N. and S. center line of sec. 31.

0.500 Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

1.72 Irrigation ditch, drains NW.

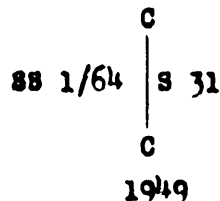
7.099 Point for the OS  $\frac{1}{16}$  sec. cor. of sec. 31, at proportionate distance

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



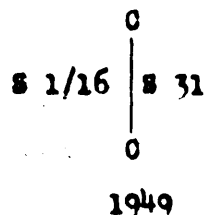
17.005 Point for the C SS  $\frac{1}{64}$  sec. cor. of sec. 31, at proportionate dist.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



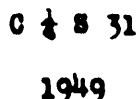
26.911 Point for the CS  $\frac{1}{16}$  sec. cor. of sec. 31, at proportionate dist.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



46.723 Point for the C  $\frac{1}{4}$  sec. cor. of sec. 31, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



The position of this corner is identical with that of a local corner marked by an iron pipe,  $\frac{1}{2}$  in. diam., firmly set and projecting 4 ins. above ground. Bury the iron pipe alongside the

Subdivision of Section 31, T. 4 N., R. 2 E.

Obains

new monument.

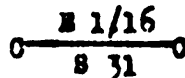
From this corner the  $\frac{1}{4}$  sec. cor. of secs. 30 and 31, bears  
N.  $0^{\circ} 37'$  E., 39.969 chs. dist.

From the  $\frac{1}{4}$  sec. cor. of secs. 31 and 32.

S.  $89^{\circ} 06'$  W., on the N. and W. center line of sec. 31.

20.024 Point for the CE  $1/16$  sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.



1949

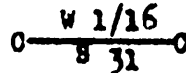
40.048 The C  $\frac{1}{4}$  sec. cor. of sec. 31.

57.950 Left bank of Skunk Creek, 10 ft. high, bears NE. and SW.

59.750 Right bank of Skunk Creek, 10 ft. high, bears NE. and SW.

60.388 Point for the OW  $1/16$  sec. cor. of sec. 31, at proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.



1949

76.408 The  $\frac{1}{4}$  sec. cor. of sec. 31 only.

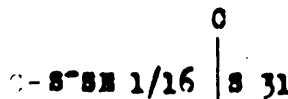
From the E  $1/16$  sec. cor. of secs. 6 and 31.

N.  $0^{\circ} 35'$  E., on the N. and S. center line of the SE.  $\frac{1}{4}$  of sec. 31.

0.500 Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

6.810 Point for the OS SE  $1/16$  sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.



1949

16.773 Point for the OS SE  $1/64$  sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

S 31

O-S-SE

$1/64$

1949

26.736 Point for the SE  $1/16$  sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground.

## Subdivision of Section 31, T. 4 N., R. 2 E.

## Chains

with brass cap mkd.

SE 1/16 S 31

1949

From this corner the CE 1/16 sec. cor. of sec. 31, bears  
N. 0° 35' E., 19.93 chs. dist.

From the S 1/16 sec. cor. of secs. 31 and 32.

S. 89° 26' W., on the E. and W. center line of the SE.  $\frac{1}{4}$  of sec. 31.

- 0.500 Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.  
10.012 Point for the CE SE 1/64 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

S 31

C-E-SE

1/64

1949

- 20.024 The SE 1/16 sec. cor. of sec. 31.

- 30.036 Point for the C W SE 1/64 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

S 31

C-W-SE

1/64

1949

- 40.048 The C S 1/16 sec. cor. of sec. 31.

From the NE 1/64 sec. cor. of secs. 6 and 31.

N. 0° 35' E., on the N. and S. center line of the SE.  $\frac{1}{4}$  SE.  $\frac{1}{4}$   
of sec. 31.

- 0.500 Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.  
6.667 Point for the C S SE SE 1/64 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

S 31

C-S-SE-SE

1/64

1949

- 16.661 Point for the SE SE 1/16 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

## Subdivision of Section 31, T. 4 N., R. 2 E.

Chains	
	S 31 SE-SE 1/64 1949
26.654	The C E SE 1/64 sec. cor. of sec. 31.
	From the SE 1/64 sec. cor. of secs. 31 and 32. S. 89° 35' W., on the E. and W. center line of the SE 1/4 SE 1/4 of sec. 31.
0.500	Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.
10.013	The SE SE 1/64 sec. cor. of sec. 31.
20.026	The C S SE 1/64 sec. cor. of sec. 31.
	From the S S 1/16 sec. cor. of secs. 31 and 32. S. 89° 44' W., along the proportioned position of the 80 ch. line.
0.500	Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.
10.019	The C S SE SE 1/64 sec. cor. of sec. 31.
20.038	The C S SE 1/16 sec. cor. of sec. 31.
	From the NW 1/64 sec. cor. of secs. 6 and 31. N. 0° 36' E., on the N. and S. center line of the SW 1/4 SE 1/4 of sec. 31.
0.500	Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.
6.954	Point for the C S SW SE 1/64 sec. cor. of sec. 31. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	S 31 C-S-SW-SE 1/64 1949
16.888	Point for the SW SE 1/64 sec. cor. of sec. 31. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
	S 31 SW-SE 1/64 1949
26.822	The C W SE 1/64 sec. cor. of sec. 31.

Subdivision of Section 31, T. 4 N., R. 2 E.

Olmsted

From the C S SE 1/64 sec. cor. of sec. 31.

S. 89° 35' W., on the N. and W. center line of SW 1/4 of sec. 31.

10.015 The SW SE 1/64 sec. cor. of sec. 31.

20.032 The C S 1/64 sec. cor. of sec. 31.

From the C S SE 1/16 sec. cor. of sec. 31.

S. 80° 44' W., along the proportioned position of the 80 ch. line.

10.015 The C S SW SE 1/64 sec. cor. of sec. 31.

20.030 The C S S 1/16 sec. cor. of sec. 31.

From the C S 1/16 sec. cor. of sec. 31.

S. 88° 46' W., on the N. and W. center line of SW 1/4 of sec. 31.

10.090 Point for the C S SW 1/64 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 31

C-S-SW

1/64

1949

20.180 Point for the SW 1/16 sec. cor. of sec. 31, at intersection with the N. and S. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

SW 1/16 S 31

1949

From this corner the S 1/16 sec. cor. of sec. 31 only, bears S. 88° 46' W., 15.903 chs. dist.

From the same point, the C W 1/16 sec. cor. of sec. 31, bears N. 0° 07' E., 19.916 chs. dist.

From the W 1/16 sec. cor. of secs. 5 and 31.

N. 0° 07' E., on the N. and S. center line of the SW 1/4 of sec. 31.

0.500 Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

7.477 Point for the C S SW 1/16 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

C S-SW 1/16 | S 31

C

1949

## Subdivision of Section 31, T. 4 N., R. 2 E.

## Chains

17.437

Point for the C S SW 1/64 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

S 31

C-S-SW

1/64

1949

27.397

The SW 1/16 sec. cor. of sec. 31.

44.813

Left bank of Skunk Creek, 10 ft. high, bears NE. and SW.

46.813

Right bank of Skunk Creek, 10 ft. high, bears NE. and SW.

47.313

The C W 1/16 sec. cor. of sec. 31.

From the C S S 1/64 sec. cor. of sec. 31,

S.88°35'W., on the E. and W. center line of SE 1/4 SW 1/4 sec. 31.

10.057

Point for the SE SW 1/64 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

S 31

SE-SW 1/64

1949

20.114

The C S SW 1/64 sec. cor. of sec. 31.

From the C S S 1/16 sec. cor. of sec. 31,

S.88°27'W., along the proportioned position of the 80 ch. line.

10.014

Point for the C S SE SW 1/64 sec. cor. of sec. 31.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

S 31

C-S-SE-SW

1/64

1949

20.028

The C S SW 1/16 sec. cor. of sec. 31.

From this point, the S S 1/16 sec. cor. of sec. 31 only, on W. bdy.  
of Tp., bears S.88°27'W., 15.801 chs. dist.

## Subdivision of Section 31, T. 4 N., R. 2 E.

## Chains

From the E-W  $1/64$  sec. cor. of secs. 6 and 31,  
 N.0°22'E., on the N. and S. center line of the SE  $1/4$  SW  $1/4$  sec. 31.  
 0.500 Set a wooden stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.  
 7.283 The C S SE SW  $1/64$  sec. cor. of sec. 31.  
 17.223 The SE SW  $1/64$  sec. cor. of sec. 31.  
 27.163 The C E SW  $1/64$  sec. cor. of sec. 31.

Dependent Resurvey of a Portion of the Boundaries  
 of Section 22, T.4 N., R. 2 E.  
 The original survey was executed by J.H. Martineau, in 1894.

The cor. of secs. 22, 23, 26 and 27, is marked by a malpais stone  
 14 x 6 x 5 ins., set 12 ins. below the surface of the road, mkd.  
 X on top;

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the  
 ground for reference monument, bears S.45°E., 70.7 lks.  
 dist., with brass cap mkd. T 4 N R 2 E S 26 RM 1949 and  
 an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the  
 ground for a reference monument, bears N.45°W., 70.7 lks.  
 dist., with brass cap mkd., T 4 N R 2 E S 22 RM 1949 and  
 an arrow pointing to the corner.

A U.S.C. & G. Survey bench mark, as evidenced by a brass tablet,  
 $3\frac{1}{2}$  ins. diam., seated in a concrete block, 7 x 7 ins. project-  
 ing. 4 ins. above ground, mkd. G 267-1948, bears S.49°15'W.,  
 74.4 lks. dist.

Thence from cor.,

N.0°23'W., bet. secs. 22 and 23.

Along the center of a graded road.

16.80 Wash, 15 lks. wide, course S.  $0^{\circ}$  W.

40.100 The  $\frac{1}{2}$  sec. cor. of secs. 22 and 23, marked by a malpais stone, 18 x  
 8 x 4 ins., set 12 ins. in the ground, below the surface of the  
 road, mkd.  $\frac{1}{2}$  on W. face and X on top.

\*from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the  
 ground for reference monument, bears S.45°E., 70.7 lks.  
 dist., with brass cap mkd.  $\frac{1}{2}$  S 23 RM 1949 and an arrow  
 pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the  
 ground for reference monument, bears N.45°W., 70.7 lks.  
 dist., with brass cap mkd.  $\frac{1}{2}$  S 22 RM 1949 and an arrow  
 pointing to the corner.

N.0°23'W., beginning new measurement.

40.108 The cor. of secs. 14, 15, 22 and 23.



Dependent Resurvey of a Portion of the Boundaries of  
Section 22, T. 4 N., R. 2 E.

Chains	From the cor. of secs. 22, 23, 26 and 27.  S.89°26'W., bet. secs. 22 and 27.  Over gently rolling land. A wire fence running parallel with line bears S. 50 lks. dist.
30.30	Left bank of wash, 5 ft. high, bears NE. and SW.
30.60	Right bank of same wash, 5 ft. high, bears NE. and SW.
40.08	The $\frac{1}{4}$ sec. cor. of secs. 22 and 27, marked by a malpais stone, 14 x 8 x 4 ins., firmly set, mkd. $\frac{1}{4}$ on N. face and X on top. Reset the stone 12 ins. below the surface of the ground; from which  An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.45°E., 70.7 lks. dist., with brass cap mkd. $\frac{1}{4}$ S 27 RM 1949 and an arrow pointing to the corner.  An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.45°W., 70.7 lks. dist., with brass cap mkd. $\frac{1}{4}$ S 22 RM 1949 and an arrow pointing to the corner.
	-----
	S.89°26'W., beginning new measurement.
10.012	Point for the E W 1/64 sec. cor. of secs. 22 and 27.  Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  S 22 -W-1/64 - S 27 1949
20.024	Point for the W 1/16 sec. cor. of secs. 22 and 27.  Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  S 22 W 1/16 ----- S 27 1949
30.036	Point for the W W 1/64 sec. cor. of secs. 22 and 27.  Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  S 22 -W-W 1/64 S 27 1949
36.314	A witness cor. of secs. 21, 22, 27 and 28, marked by an iron pipe 3/4 in. diam., firmly set in the ground. This witness cor. was established by F.N. Holmquist, a registered civil engineer of Arizona, in 1942, when the true corner was intact.
36.47	Left bank of Skunk Creek, 5 ft. high, bears N.30°E. and S.30°W.
40.048	The true point for cor. of secs. 21, 22, 27 and 28, falls in Skunk Creek.  Land, gently rolling. Soil, gravelly loam.

Dependent Resurvey of a Portion of the Boundaries of  
Section 22, T. 4 N., R. 2 E.

Chains

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

N.0°23'W., bet. secs. 21 and 22.

Over mountainous land, through scattering timber.

1.50 Right bank of Skunk Creek, 3 ft. high, bears N.40°E., and S.40°W.  
Asc. slightly.

4.98 Point for witness cor. of secs. 21, 22, 27 and 28.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground,  
with brass cap mkd.

T 4 N R 2 E

S 21	S 22
S 28	S 27
W 0	

1949

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Asc. 77 ft. along E. slope.

10.035 Point for the S S 1/64 sec. cor. of secs. 21 and 22.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to  
solid rock and in a mound of stone to top, with brass cap mkd.

S-S

1/64

S 21	S 22
------	------

1949

10.40 Short spur, slopes E.; continue along E. slope.

20.07 Point for the S 1/16 sec. cor. of secs. 21 and 22.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to  
solid rock and in a mound of stone to top, with brass cap mkd.

S 1/16

S 21	S 22
------	------

1949

Asc. 60 ft. along E. slope.

25.40 Top of ascent; desc. 108 ft. over NE. slope.

31.40 Foot of descent; enter nearly level land, bears NW. and SE.

33.00 Wash, 1 ch. wide, 2 ft. deep, course SE.

40.14 The ½ sec. cor. of secs. 21 and 22, marked by a malpais stone, 12 x 8  
x 6 ins., firmly set, and marked ½ on W. face.

At the corner point,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.

½

S 21	S 22
------	------

1949

Dependent Resurvey of a Portion of the Boundaries of  
Section 22, T. 4 N., R. 2 E.

Chains

raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. and bury the original corner stone alongside the iron post.

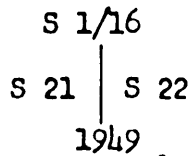
47.40 Wash, 1 chain wide, course SW.

53.30 Wash, 30 lks. wide, 1 ft. deep, course SW.

55.20 Road, bears NE. and SW.

60.130 Point for the N 1/16 sec. cor. of secs. 21 and 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

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

Land, S. 31 chs. mountainous; remainder nearly level.  
Soil, S. 31 chs., rocky; remainder gravelly loam.  
Timber, palo-verde, ironwood and mesquite.

Subdivision of Section 22, T. 4 N., R. 2 E.

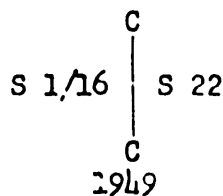
From the ¼ sec. cor. of secs. 22 and 27.

N. 0° 23' W., on the N. and S. center line of sec. 22.

Over nearly level land.

20.060 Point for the C S 1/16 sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



30.090 Point for the C N S 1/64 sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22

C-N-S

1/64

1949

40.120 Point for the C ¼ sec. cor. of sec. 22, at the intersection with the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

C ¼ S 22

1949

Subdivision of Section 22, T. 4 N., R. 20 W.

Chains

From this corner the  $\frac{1}{4}$  sec. cor. of secs. 22 and 23, bears N.  $89^{\circ} 27'$  E., 40.057 chs. dist.

Continue line and measurement on the N. and S. center line.

Over gently rolling land, through scattering timber.

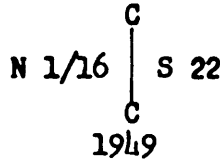
50.152 Point for the C S N  $\frac{1}{64}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22  
C-S-N  
 $\frac{1}{64}$   
1949

60.184 Point for the N  $\frac{1}{16}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



69.300 Enter washland, bears NE. and SW.

70.500 Wash, 1 ch. wide, 2 ft. deep, course SW.

77.200 Skunk Creek, 1 ch. wide,  $\frac{1}{2}$  ft. deep, course S.  $80^{\circ}$  W.

80.248 The  $\frac{1}{4}$  sec. cor. of secs. 15 and 22.

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From the  $\frac{1}{4}$  sec. cor. of secs. 21 and 22.

N.  $89^{\circ} 27'$  E., on the E. and W. center line of sec. 22.

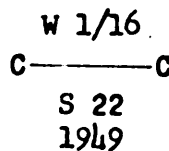
10.550 Right bank of Skunk Creek, 3 ft. high, bears N.  $40^{\circ}$  E. and S.  $40^{\circ}$  W.

12.050 Left bank of Skunk Creek, 8 ft. high, bears N.  $40^{\circ}$  E., and S.  $40^{\circ}$  W.

15.900 Wash, 50 lks. wide, 1 ft. deep, course SW.

20.025 Point for the C W  $\frac{1}{16}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



30.037 Point for the C W  $\frac{1}{64}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22  
C-W  $\frac{1}{64}$   
1949

## Subdivision of Section 22, T. 4 N., R. 2 E.

Chains

31.000 Drain, course SW.

40.050 The C  $\frac{1}{4}$  sec. cor. of sec. 22.

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 From the W  $\frac{1}{16}$  sec. cor. of secs. 22 and 27.
N.  $0^{\circ} 23'$  W., on the N. and S. center line of the SW $\frac{1}{4}$  of sec. 22.10.030 Point for the C S SW  $\frac{1}{64}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22

C-S-SW

 $\frac{1}{64}$ 

1949

20.060 Point for the SW  $\frac{1}{16}$  sec. cor. of sec. 22, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

SW  $\frac{1}{16}$  S 22

1949

30.097 Point for the C N SW  $\frac{1}{64}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22

C-N-SW

 $\frac{1}{64}$ 

1949

32.150 Drain, course SW.

40.134 The C W  $\frac{1}{16}$  sec. cor. of sec. 22.

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 From the C S  $\frac{1}{16}$  sec. cor. of sec. 22.
S.  $89^{\circ} 26'$  W., on the E. and W. center line of the SW $\frac{1}{4}$  of sec. 22.10.013 Point for the C E SW  $\frac{1}{64}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22

C-E-SW

 $\frac{1}{64}$ 

1949

20.026 The SW  $\frac{1}{16}$  sec. cor. of sec. 22.30.040 Point for the C W SW  $\frac{1}{64}$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

## Subdivision of Section 22, T. 4 N., R. 2 E.

## Chains

S 22  
 C-W-SW  
 1/64  
 1949

- 34.350 Left bank of Skunk Creek, 3 ft. high, bears N. and S.  
 36.800 Right bank of Skunk Creek, 3 ft. high, bears N. and S.; ascend  
 54 ft. over E. slope.  
 40.054 The S. 1/16 sec. cor. of secs. 21 and 22.

From the W W 1/64 sec. cor. of secs. 22 and 27.

N. 0° 23' W., on the N. and S. center line of the SW $\frac{1}{2}$ SW $\frac{1}{2}$  of sec. 22.

- 10.030 Point for the SW SW 1/64 sec. cor. of sec. 22, at the intersection  
 of the E. and W. center line.  
 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
 with brass cap mkd.

S 22  
 SW-SW  
 1/64  
 1949

- 20.060 The C W SW 1/64 sec. cor. of sec. 22.

From the C S SW 1/64 sec. cor. of sec. 22.

S. 89° 26' W., on the E. and W. center line of the SW $\frac{1}{2}$ SW $\frac{1}{2}$  of sec. 22.

- 10.015 SW SW 1/64 sec. cor. of sec. 22.  
 14.350 Left bank of Skunk Creek, 3 ft. high, bears N. and S.  
 16.100 Right bank of Skunk Creek, 3 ft. high, bears N. and S.  
 20.030 The S S 1/64 sec. cor. of secs. 21 and 22.

From the C E SW 1/64 sec. cor. of sec. 22.

N. 0° 23' W., on the N. and S. center line of the NE $\frac{1}{2}$ SW $\frac{1}{2}$  of sec. 22.

- 10.038 Point for the NE SW 1/64 sec. cor. of sec. 22, at the intersection  
 of the E. and W. center line.  
 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
 with brass cap mkd.

S 22  
 NE-SW  
 1/64  
 1949

- 19.100 Drain, course SW.  
 20.071 The CEW 1/64 sec. cor. of sec. 22.

## Subdivision of Section 22, T. 4 N., R. 2 E.

## Chains

From the CNS  $1/64$  sec. cor. of sec. 22.

S.  $89^{\circ} 27'$  W., on the E. and W. center line of the NE $\frac{1}{4}$  SW $\frac{1}{4}$  sec. 22.

10.010 The NE SW  $1/64$  sec. cor. of sec. 22.

20.020 The C N SW  $1/64$  sec. cor. of sec. 22.

From the C W  $1/16$  sec. cor. of sec. 22.

N.  $0^{\circ} 23'$  W., on the N. and S. center line of the NW $\frac{1}{4}$  of sec. 22.

8.350 Center of Skunk Creek, 75 lks. wide, 5 ft. deep, course S.  $60^{\circ}$  W.

10.018 Point for the C S NW  $1/64$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22

C-S-NW

$1/64$

1949

20.035 Point for the NW  $1/16$  sec. cor. of sec. 22, at the intersection of the N. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

NW  $1/16$  S 22

1949

40.072 The W  $1/16$  sec. cor. of secs. 15 and 22.

From the C N  $1/16$  sec. cor. of sec. 22.

S.  $89^{\circ} 25'$  W., on the E. and W. center line of the NW $\frac{1}{4}$  of sec. 22.

10.020 Point for the C E NW  $1/64$  sec. cor. of sec. 22.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22

C-E-NW

$1/64$

1949

16.000 Skunk Creek, 75 lks. wide, 5 ft. deep, course S.  $60^{\circ}$  W.

20.040 The NW  $1/16$  sec. cor. of sec. 22.

40.070 The N  $1/16$  sec. cor. of secs. 21 and 22.

From the CEW  $1/64$  sec. cor. of sec. 22.

N.  $0^{\circ} 23'$  W., on the N. and S. center line of SE $\frac{1}{4}$  NW $\frac{1}{4}$  of sec. 22.

## Subdivision of Section 22, T. 4 N., R. 2 E.

## Chains

10.024 Point for the SE NW  $1/64$  sec. cor. of sec. 22, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 22

SE-NW

$1/64$

1949

20.048 The C E NW  $1/64$  sec. cor. of sec. 22.

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From the OSN  $1/64$  sec. cor. of sec. 22.

S.  $89^{\circ} 26'$  W., on the E. and W. center line of the SE  $1/4$  NW  $1/4$  of sec. 22.

10.017 The SE NW  $1/64$  sec. cor. of sec. 22.

19.008 Skunk Creek, 75 lks. wide, 5 ft. deep, course SW.

20.034 The C S NW  $1/64$  sec. cor. of sec. 22.

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Dependent Resurvey of a Portion of the Boundaries of Section 7, T. 4 N., R. 2 E.

Chains

Reestablishment of the Survey by J. H. Martineau,  
Deputy Surveyor, in 1893 and 1894.

From the cor. of secs. 7, 8, 17 and 18, which is monumented by an iron post, 2 ins. diam., firmly set, mkd. and witnessed as described in the field notes of 1949 resurvey, of the boundaries of sec. 18, hereinafter described.

N. 1° 13' W., bet. secs. 7 and 8.

Over mountainous land; descend 266 ft. over NE. slope, through scattering timber and undergrowth.

20.00 Foot of descent, bears NW. and SE.; thence over nearly level desert land.

39.905 The  $\frac{1}{4}$  sec. cor. of secs. 7 and 8, monumented by a lava stone,  $1\frac{1}{2} \times 6 \times 5$  ins., firmly set, mkd.  $\frac{1}{4}$  on the W. face.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$\frac{1}{4}$   
 S 7 | S 8  
 1949

Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

Deposit old cor. stone alongside the new monument.

N. 1° 46' E., beginning new measurement.

27.80 Wash, 20 lks. wide, 1 ft. deep, course S. 80° W.

30.10 Wash, 20 lks. wide, 2 ft. deep, course S. 70° W.; ascend gradually over S. slope to

40.036 The cor. of secs. 5, 6, 7 and 8, which is monumented by a lava stone,  $10 \times 8 \times 6$  ins., firmly set, mkd. and witnessed as described in the official record.

At the corner point

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, to solidrock and in a mound of stone to top, with brass cap mkd.

T4N R2E  
 S 6 | S 5  
 S 7 | S 8  
 1949

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

Deposit old corner stone alongside the new monument.

Land, mountainous and nearly level desert.  
Soil, sandy loam, stony.  
Timber, palo-verde, mesquite and ironwood.  
Undergrowth, greasewood, sage and cacti.

Dependent Resurvey of a Portion of the Boundaries of Section 7, T. 4 N., R. 2 E.

Chains

S. 89° 10' W., bet. secs. 6 and 7.

Ascend gradually along gentle S. slope, through scattering timber and undergrowth.

20.00 Top of ascent, descend slightly.

39.60 The 1/4 sec. cor. of secs. 6 and 7, which is monumented by a lava stone, 16x8x4 ins., firmly set 12 ins. in the ground, and mkd. 1/4 on N. face.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, to solidrock and in a mound of stone to top, with brass cap mkd.

1/4 86 / 87

1949

Deposit old corner stone alongside the new monument.

S. 89° 36' W., beginning new measurement.

9.35 Wash, 10 lks. wide, 2 ft. deep, course S.

19.00 Wash, 25 lks. wide, 4 ft. deep, course S.

35.63 Intersect the W. bdy. of the Tp., at the closing cor. of secs. 6 and 7, which is monumented by a malpais stone, 20x10x6 ins., firmly set 16 ins. in the ground, mkd. and witnessed as described in the official record.

At the corner point

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.

T4N T4N / 86 / 87 R1E R2E

1949

Rebuild mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

Deposit old corner stone alongside the new monument.

From this point, the cor. of secs. 1 and 12, T. 4 N., R. 1 E., bears S. 0° 10' E., 7.76 chs. dist., which is monumented by a granite stone 12x8x6 ins., above ground, firmly set, mkd. and witnessed as described in the official record.

From the same point, the 1/4 sec. cor. on the E. bdy. of sec. 1, T. 4 N., R. 1 E., bears N. 0° 10' W., 32.29 chs. dist., which is monumented by a malpais stone, 8x6x8 ins. above the ground, firmly set, mkd. and witnessed as described in the official record.

Land, gently rolling. Soil, sandy. rocky. Timber, palo-verde, mesquite and ironwood. Undergrowth, greasewood, sage and cacti.

## Dependent Resurvey of a Portion of the Boundaries of Section 7, T. 4 N., R. 2 E.

## Chains

From the closing cor. of secs. 7 and 18, which is monumented by an iron post, 2 ins. diam., firmly set, mkd. and witnessed as described in the field notes of 1949 resurvey of the boundaries of sec. 18. hereinafter described.

N.  $0^{\circ} 10'$  W., along the W. bdy. of sec. 7.

Over gently rolling land, through scattering timber and undergrowth.

19.991 Point for the S.  $1/16$  sec. cor. on the W. bdy. of sec. 7.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

| S  $1/16$  S 7  
1949

Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, E. of cor.

The position of this cor. is identical with a local cor., which is a malpais stone,  $16 \times 6 \times 5$  ins., firmly set, and mkd.  $\frac{1}{16}$  on the W. face, and a cross (X) on top; deposit corner stone alongside the new monument.

32.252 The  $\frac{1}{4}$  sec. cor. on the E. bdy. of sec. 12, T. 4 N., R. 1 E., which is monumented by a granite stone,  $8 \times 5 \times 5$  ins., above ground, mkd. and witnessed as described in the official record.

39.982 The point for the W.  $\frac{1}{4}$  sec. cor. of sec. 7 is at midpoint and on the W. bdy. of the Tp.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

|  $\frac{1}{4}$  S 7  
1949

The position of this cor. is identical with a local  $\frac{1}{4}$  sec. cor., which is a malpais stone,  $12 \times 6 \times 6$  ins., firmly set in the ground, and mkd.  $\frac{1}{4}$  on W. face, and a cross (X) on top; deposit corner stone alongside the new monument.

72.205 The cor. of secs. 1 and 12, T. 4 N., R. 1 E., which is monumented by a granite stone,  $8 \times 5 \times 5$  ins. above the ground, firmly set, mkd. and witnessed as described in the official record.

79.965 The closing cor. of secs. 6 and 7.

Land, gently rolling.

Soil, sandy loam, gravelly.

Timber, palo-verde, mesquite and ironwood.

Subdivision of Section 7, T. 4 N., R. 2 E.

From the  $\frac{1}{4}$  sec. cor. of sec. 7 and 18, which is monumented by an iron post, 1 in. diam., firmly set, mkd. and witnessed as described in the field notes of 1949 resurvey of the boundaries of sec. 18. herein described.

N.  $0^{\circ} 10'$  W., on the N. and S. center line, of sec. 7.

Over gently rolling land, ascend slightly.

5.00 Foot of hill, bears NW. and SE.; ascend 37 ft. over SW. slope.

## Subdivision of Section 7, T. 4 N., R. 2 E.

## Chains

9.987 Point for the CSS.  $1/64$  sec. cor. of sec. 7.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CSS  $1/64$  S 7, on the W. face.

19.973 Point for the CS.  $1/16$  sec. cor. of sec. 7.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$$\begin{array}{c} C \\ | \\ S \ 1/16 \ S \ 7 \\ | \\ C \end{array}$$

1949

Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.

36.50 Wash, 30 lks. wide, 3 ft. deep, course SW., ascend 20 ft. over SE. slope

39.946 Point for the C.  $\frac{1}{4}$  sec. cor. of sec. 7, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, to solidrock, and in a mound of stone to top, with 6 ft. base, with brass cap mkd.

$$C \ \frac{1}{4} \ S \ 7$$

1949

From this cor. the  $\frac{1}{4}$  sec. cor. of secs. 6 and 7, bears N.  $0^{\circ} 10'$  W., 39.84 chs. dist.

From the same cor. the  $\frac{1}{4}$  sec. cor. of secs. 7 and 8, bears N.  $89^{\circ} 26'$  E., 38.263 chs. dist.

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From the C.  $\frac{1}{4}$  sec. cor. of sec. 7.

S.  $89^{\circ} 26'$  W., on the E. and W. center line, of sec. 7.

Ascend 78 ft. over SE. slope.

8.00 Top of ascent, bears N. and S.; descend 103 ft.

20.09 Point for the CW.  $1/16$  sec. cor. of sec. 7, at proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$$C \ \frac{W \ 1/16}{S \ 7} \ C$$

1949

Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

The position of this cor. is identical with a local  $1/16$  sec. cor., which is a malpais stone,  $1\frac{1}{2} \times 3$  ins., firmly set 12 ins. in the ground, and mkd.  $\frac{1}{4}$  on the N. face; deposit this corner stone alongside the new monument.

35.62 The  $\frac{1}{4}$  sec. cor. on the W. bdy. of sec. 7.

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From the W.  $1/16$  sec. cor. of secs. 7 and 18, which is monumented by an iron post, 1 in. diam., firmly set, mkd. and witnessed as described in the field notes of 1949 resurvey, of the boundaries of sec. 18. herein described.

Subdivision of Section 7, T. 4 N., R. 2 E.

- Chains.**
- 9.99 N. 0° 10' W., on the N. and S. center line, of the SW.  $\frac{1}{4}$  of sec. 7.  
 Point for the OS. SW.  $\frac{1}{64}$  sec. cor. of sec. 7.  
 Set a wood stake, 2 $\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. OS SW  $\frac{1}{64}$  S7 on the W. face.
- 19.98 Point for the SW.  $\frac{1}{16}$  sec. cor. of sec. 7, at the intersection of the N. and W. center line.  
 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  
 SW  $\frac{1}{16}$  S 7  
 1949  
 From this cor. the CW.  $\frac{1}{16}$  sec. cor. of sec. 7, bears N. 0° 10' W., 19.98 $\frac{1}{4}$  chs. dist.  
 From the same cor. the S.  $\frac{1}{16}$  sec. cor. on the W. bdy. of sec. 7, bears S. 89° 23' W., 15.53 $\frac{1}{4}$  chs. dist.
- 
- 10.04 Point for the OS. SW.  $\frac{1}{64}$  sec. cor. of sec. 7.  
 Set a wood stake, 2 $\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. OS SW  $\frac{1}{64}$  S 7, on the N. face.
- 20.08 The SW.  $\frac{1}{16}$  sec. cor. of the SW.  $\frac{1}{4}$  of sec. 7.
- 
- 9.975 Point for the SE. SW.  $\frac{1}{64}$  sec. cor. of sec. 7, at the intersection of the E. and W. center line.  
 Set a wood stake, 2 $\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. SE SW  $\frac{1}{64}$  S7, on the W. face.
- 19.947 The OS. SW.  $\frac{1}{64}$  sec. cor. of sec. 7.
- 
- 10.032 The SE. SW.  $\frac{1}{64}$  sec. cor. of sec. 7.  
 20.072 The OS. SW.  $\frac{1}{64}$  sec. cor. of sec. 7.

Dependent Resurvey of the Boundaries of Section 18, T. 4 N., R. 2 E.

Reestablishment of the surveys executed by J. H. Martineau in 1893 and 1894.

The cor. of secs. 17, 18, 19 and 20 is determined at the intersection of the center line of graded roads from N. and S. and a line extended W. from a long established property line fence cor.

At the corner point

Set a malpais stone 12x10x6 ins., 14 ins. in the ground, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. T4N R2E S18 E4 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S20 E4 1949 and an arrow pointing to the true cor.

## Dependent Resurvey of the Boundaries of Section 18, T. 4 N., R. 2 E.

## Chains.

N. 0° 18' E., bet. secs. 17 and 18.

Along graded road bearing N. and S.

25.00 End of graded road; unimproved road bears NW. Asc. 90 ft. over SW. slope.

36.40 Top of ascent; desc. gradually.

39.93 The  $\frac{1}{4}$  sec. cor. of secs. 17 and 18, which is marked by a malpais stone, 16x10x4 ins., firmly set 10 ins. in the ground, mkd.  $\frac{1}{4}$  on W. face.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$\frac{1}{4}$   
 S18 | S17  
 1949

raise a mound of stone, 2 $\frac{1}{2}$  ft. base, 2 ft. high, W. of cor. and bury the original corner stone alongside the iron post.

N. 1° 52' W., beginning new measurement.

Over mountainous land, through scattering timber.

2.50 Wash, 8 lks. wide, course SW.; asc. 379 ft. over SW. slope.

19.953 Point for the N 1/16 sec. cor. of secs. 17 and 18.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

N 1/16  
 S18 | S17  
 1949

20.00 Spur, slopes SW.; thence along W. slope.

30.60 Spur, slopes NW.; desc. 116 ft. over NE. slope.

39.905 Point for the cor. of secs. 7, 8, 17 and 18 at proportionate distance, there is no remaining evidence of the original corner.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

T4N R2E  
 S7 | S8  
 S18 | S17  
 1949

Bury a malpais stone 10x10x8 ins., mkd. X alongside the iron post.

The cor. secs. 8 & 17 bgs. N. 89° 22' E., 52.21 chs., a malpais mkd. on N. land, rolling in S.  $\frac{1}{4}$ , mountainous in N.  $\frac{1}{4}$  mi. / Md. of stone N. of cor.  
 Soil, gravelly and rocky.  
 Timber, scattering paloverde and ironwood; undergrowth, greasewood and cacti.

S. 89° 20' W., bet. secs. 7 and 18.

Over mountainous land, through scattering timber; asc. 70 ft. over NE. slope.

Dependent Resurvey of the Boundaries of Section 18, T. 4 N., R. 2 E.

Chains.

5.50 Spar, slopes NW.; desc. 260 ft. over SW. slope.

19.54 Point for the E. 1/16 sec. cor. of secs. 7 and 18.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

$$\begin{array}{r} 87 \\ \hline E\ 1/16 \\ 818 \\ 1949 \end{array}$$

24.00 Continue desc. 129 ft. over broken SSW slope.

29.31 Point for the WE 1/64 sec. cor. of secs. 7 and 18.

Set a wooden post, 2 ins. sq., 2 1/2 ft. long, 15 ins. in the ground, mkd. 1/64 on N. face.

37.00 Foot of descent, bears NW. and SE.; over level land.

39.08 The 1/4 sec. cor. of secs. 7 and 18, which is marked with a malpais stone 15x12x5 ins., firmly set, mkd. 1/4 on N. face.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$$\begin{array}{r} 87 \\ \hline \frac{1}{4} \\ 818 \\ 1949 \end{array}$$

raise a mound of stone, 2 1/2 ft. base, 2 ft. high, N. of cor. and bury the original corner stone alongside the iron post.

S. 89° 19' W., beginning new measurement.

.96 Wash, 15 lks. wide, 3 ft. deep, course SW.

10.03 Point for the EW 1/64 sec. cor. of secs. 7 and 18, at proportionate distance.

Set a wooden post, 2 ins. sq., 2 1/2 ft. long, 15 ins. in the ground, mkd. 1/64 on N. face.

20.06 Point for the W 1/16 sec. cor. of secs. 7 and 18, at proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$$\begin{array}{r} 87 \\ \hline W\ 1/16 \\ 818 \\ 1949 \end{array}$$

30.09 Point for the WW 1/64 sec. cor. of secs. 7 and 18, at proportionate distance.

Set a wooden post, 2 ins. sq., 2 1/2 ft. long, 15 ins. in the ground, mkd. 1/64 on N. face.

35.61 The closing cor. of secs. 7 and 18, on the E. bdy. of T. 4 N., R. 1 E., which is marked by a malpais stone 14x8x3 ins., firmly set, mkd. with 4 grooves on S., 2 grooves on N. and 00 on E. faces.

At the corner point

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with brass cap mkd.

## Dependent Resurvey of the Boundaries of Section 18, T. 4 N., R. 2 E.

Chains.

T4N T4E  
R2E  
S12  $\frac{87}{818}$  00  
E1E  
1949

raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor. and bury the original corner stone alongside the iron post.

Land, mountainous, N ½ mi., nearly level W ½ mi.  
Soil, rocky, N ½ mi., sandy and gravelly W ½ mi.  
Timber, scattering paloverde and ironwood; undergrowth, greasewood and cacti.

From the cor. of secs. 17, 18, 19 and 20.

S. 89° 29' W., bet. secs. 18 and 19.

0.50 Fence, bears N. and S.; over cultivated field.

39.97 Point for the ¼ sec. cor. of secs. 18 and 19, at proportionate distance, there is no remaining evidence of the original corner.

Bury a malpais stone 12x10x8 ins., 14 ins. in the ground, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 84° 30' W., 5.00 chs. dist., with brass cap mkd. ¼ S18 EM 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 84° 30' W., 5.00 chs. dist., with brass cap mkd. ¼ S19 EM 1949 and an arrow pointing to the true cor.

Continue over cultivated field.

75.00 Leave cultivated field, fence bears N. and S., enter County road.

75.56 Point for the closing cor. of secs. 18 and 19, on the N. bdy. of T4N., R.1 E., at proportionate distance. There is no remaining evidence of the original corner.

Bury a malpais stone 12x8x6 ins., 18 ins. below the surface of a graded County road, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S18 00 EM 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S19 00 EM 1949 and an arrow pointing to the true cor.

From the cor., the cor. of secs. 25 and 36 only of T. 4 N., R. 1 E., bears S. 0° 10' E., 167.86 chs. dist.

Land, nearly level.  
Soil, sandy loam, and gravelly.  
Timber, none; undergrowth, none.



Dependent Resurvey of the Boundaries of Section 18, T. 4 N., R. 2 E.

Chains.

N. 0° 10' W., along the W. bdy. of sec. 18.

Along graded County road, bearing N. 0° 10' W., and S. 0° 10' E.

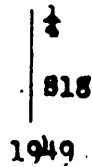
19.40 End of graded road; thence over rolling land, through scattering timber.

32.22 The  $\frac{1}{4}$  sec. cor. of sec. 13, T. 4 N., R. 1 E., which is marked by a malpais stone 5x5x4 ins. above ground, firmly set, mkd.  $\frac{1}{4}$  on W. face, with a scattered mound of stone W. of cor.

N. 0° 05' W., continuing measurement.

39.83 Point for the  $\frac{1}{4}$  sec. cor. of sec. 18, at proportionate distance.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.



Cor. is identical with 1 in. iron pipe set by local surveyor.

N. 0° 05' W., beginning new measurement.

4.00 Asc. 30 ft. over rocky S. slope.

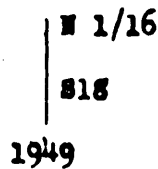
6.00 Detached spur, bears N. and W.; desc. 29 ft. over N. slope.

8.80 Bottom of descent, bears N. and W.; over nearly level land.

11.00 Unimproved road, bears NE. and SW.

19.915 Point for the N 1/16 sec. cor. of sec. 18.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



29.872 Point for the NW 1/64 sec. cor. of sec. 18.

Set a wooden post, 2 ins. sq., 2 1/2 ft. long, 15 ins. in the ground, mkd. 1/64 on N. face.

32.05 The cor. of secs. 12 and 13, T. 4 N., R. 1 E., which is marked by a malpais stone 12x8x6 ins., firmly set, mkd. with 4 grooves on S. and 2 grooves on N. faces.

N. 0° 10' W., continuing measurement.

39.83 The closing cor. of secs. 7 and 18.

Land, heavily rolling and nearly level.  
Soil, sandy, gravelly and rocky.  
Timber, paloverde and ironwood; undergrowth, greasewood.

Subdivision of Section 18, T. 4 N., R. 2 E.

From the  $\frac{1}{4}$  sec. cor. of secs. 18 and 19.

N. 0° 07' W., on the N. and S. center line of sec. 18.

## Subdivision of Section 18, T. 4 N., R. 2 E.

## Chains.

Over cultivated field.

- 9.20 Leave cultivated field, bears E. and W.
- 10.00 Barbed wire fence, bears E. and W.; asc. 295 ft. over broken S. slope.
- 34.15 Top of mountain, bears E. and W.; desc. 305 ft. over broken N. slope.
- 39.90 Point for the  $C \frac{1}{4}$  sec. cor. of sec. 18, at intersection with E. and W. centerline.  
Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

C  $\frac{1}{4}$  S18.

1949

Continue descent.

- 50.00 Bottom of steep descent, bears E. and W.; over rolling land.
- 59.83 Point for the  $C \frac{1}{16}$  sec. cor. of sec. 18.  
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

C  
N  $\frac{1}{16}$  S18

1949

- 69.795 Point for the  $C \frac{1}{64}$  sec. cor. of sec. 18.  
Set a wooden post, 2 ins. sq.,  $2\frac{1}{2}$  ft. long, 15 ins. in the ground, mkd.  $\frac{1}{64}$  on W. face.

- 79.76 The  $\frac{1}{4}$  sec. cor. of secs. 7 and 18.

From the  $\frac{1}{4}$  sec. cor. of secs. 17 and 18.S.  $89^{\circ} 23'$  W., on the E. and W. center line of sec. 18.

Over rolling land, through scattering timber.

- 17.20 Wash, 10 lks. wide, course S.
- 20.13 Point for the  $C \frac{1}{16}$  sec. cor. of sec. 18.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

C  $\frac{1}{16}$  E  
S18  
1949

Ascend 182 ft. over NE. slope.

- 33.40 Continue asc. 18 ft. along N. slope.
- 40.26 The  $C \frac{1}{4}$  sec. cor. of sec. 18.
- 41.25 Spur, slopes N.; desc. 173 ft. over broken NW. slope.
- 48.90 Wash, 10 lks. wide, course S.; continue descent.
- 60.305 Point for the  $C \frac{1}{16}$  sec. cor. of sec. 18, at proportionate distance.  
Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock and in a mound of stone to top, with brass cap mkd.

Subdivision of Section 18, T. 4 N., R. 2 W.

Chains.	$0 \frac{W \ 1/16}{S18}$ 1949
63.00	Wash, 10 lks. wide, course SW.
75.90	The $\frac{1}{4}$ sec. cor. of sec. 18.
<hr/>	
From the CN 1/16 sec. cor. of sec. 18.	
N. $0^{\circ} 55'$ W., on the N. and S. center line of the NE $\frac{1}{4}$ of sec. 18.	
13.00	Wash, 10 lks. wide, course SE.
19.91	Point for the NE 1/16 sec. cor. of sec. 18.
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.	
NE 1/16 S18 1949	
29.895	Point for the ONNE 1/64 sec. cor. of sec. 18.
Set a wooden post, 2 ins. sq., 2 $\frac{1}{2}$ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.	
39.88	The N 1/16 sec. cor. of secs. 7 and 18.
<hr/>	
From the N 1/16 sec. cor. of secs. 17 and 18.	
S. $89^{\circ} 20'$ W., on the E. and W. center line of the NE $\frac{1}{4}$ of sec. 18.	
Desc. 387 ft. over W. slope.	
19.835	The NE 1/16 sec. cor. of sec. 18. Thence over nearly level land.
29.30	Wash. 10 lks. wide, course SE.
29.759	Point for the ONNE 1/64 sec. cor. of sec. 18.
Set a wooden post, 2 ins. sq., 2 $\frac{1}{2}$ ft. long, 15 ins. in the ground, mkd. 1/64 on N. face.	
39.683	The CN 1/16 sec. cor. of sec. 18.
<hr/>	
From the ONNE 1/64 sec. cor. of sec. 18.	
N. $0^{\circ} 32'$ W. on the N. and S. center line of the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of sec. 18.	
9.974	Point for the NWNE 1/64 sec. cor. of sec. 18.
Set a wooden post, 2 ins. sq., 2 $\frac{1}{2}$ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.	
19.954	The WE 1/64 sec. cor. of secs. 7 and 18.
<hr/>	
From the ONNE 1/64 sec. cor. of sec. 18.	
S. $89^{\circ} 20'$ W. on the E. and W. center line of the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of sec. 18.	
9.853	The NWNE 1/64 sec. cor. of sec. 18.
19.704	The CN 1/64 sec. cor. of sec. 18.
<hr/>	
From the OW 1/16 sec. cor. of sec. 18.	
N. $0^{\circ} 10'$ W. on the N. and S. center line of the NW $\frac{1}{4}$ of sec. 18.	
Asc. 80 ft. over S. slope, through scattering timber.	
8.50	Spur, slopes W.; descend 7 $\frac{1}{4}$ ft. over N. slope.
19.945	Point for the NW 1/16 sec. cor. of sec. 18.

## Subdivision of Section 18, T. 4 N., R. 2 E.

- Chains. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
- NW 1/16 S18  
1949
- Over nearly level land.
- 29.914 Point for the CNW 1/64 sec. cor. of sec. 18.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.
- 39.853 The W 1/16 sec. cor. of secs. 7 and 18.  
From the CW 1/16 sec. cor. of sec. 18.  
S. 89° 23' W., on the E. and W. center line of the NW ¼ of sec. 18.
- 10.016 Point for the CNW 1/64 sec. cor. of sec. 18.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.
- 20.032 The NW 1/16 sec. cor. of sec. 18.
- 30.072 Point for the CNW 1/64 sec. cor. of sec. 18 at proportionate distance.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.
- 35.622 The W 1/16 sec. cor. of sec. 18.  
From the CNW 1/64 sec. cor. of sec. 18.  
N. 0° 08' W. on the E. and S. center line of the NE ¼ NW ¼ of sec. 18.
- 9.965 Point for the ENW 1/64 sec. cor. of sec. 18.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.
- 19.932 The EW 1/64 sec. cor. of secs. 7 and 18.  
From the CNW 1/64 sec. cor. of sec. 18.  
S. 89° 22' W., on the E. and W. center line of the NE ¼ NW ¼ of sec. 18.
- 10.024 The ENW 1/64 sec. cor. of sec. 18.
- 20.044 The CNW 1/64 sec. cor. of sec. 18.  
From the CNW 1/64 sec. cor. of sec. 18.  
N. 0° 12' W., on the E. and S. center line of the NW ¼ NW ¼ of sec. 18.
- 9.95 Point for the ENW 1/64 sec. cor. of sec. 18. Set a wooden post, 2 ins. sq., 2½ ft. long, 14 ins. in the ground, mkd. 1/64.
- 19.909 The VW 1/64 sec. cor. of secs. 7 and 18.  
From the CNW 1/64 sec. cor. of sec. 18.  
S. 89° 22' W., on the E. and W. center line of the NW ¼ NW ¼ of sec. 18.
- 10.042 The ENW 1/64 sec. cor. of sec. 18.
- 15.57 The NW 1/64 sec. cor. of sec. 18.

## Dependent Resurvey of the Boundaries of Section 33, T. 4 N., R. 2 E.

Chains

Resurvey and  
Reestablishment of the Survey by J. H. Martineau,  
Deputy Surveyor, in 1894.

The cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., which is marked by a lava stone, 20x14x10 ins., marked with 3 grooves on E. and W. faces and a cross (X) on top firmly set 12 ins. below the surface of the ground, on the center lines of graded roads, bearing N. 0° 22' W. and S. 5° 29' E. and N. 88° 56' E. and S. 88° 50' W.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T3N R2E S3 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd. T3N R2E S4 RM 1949 and an arrow pointing to the corner.

A bench mark of the U. S. C. and G. Survey, bears S. 62° 46' E., 106 lks. dist., a brass tablet, firmly seated in a 6x6 in. concrete base, mkd. D267 1948.

S. 88° 50' W., bet. secs. 4 and 33.

Over nearly level land; along the center line of a graded road with gravel surface (Bell Road), between cultivated fields.

39.796 The  $\frac{1}{4}$  sec. cor. of secs. 4 and 33, which is marked by a granite boulder, 11x10x6 ins., firmly set 1 1/2 ins. below the surface of the ground, mkd.  $\frac{1}{4}$  on the N. face and a cross (X) on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 68 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S35 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 68 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S4 RM 1949 and an arrow pointing to the corner.

79.901 The cor. of secs. 4, 5, 32 and 33, which is marked by a malpais stone, 15x8x4 ins., firmly set 12 ins. below the surface of the ground, mkd. 4 notches on E., 2 notches on W. edges and a cross (X) on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45 $\frac{1}{4}$ ° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S33 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45 $\frac{1}{4}$ ° E., 70.7 lks. dist., with brass cap mkd. T3N R2E S4 RM 1949 and an arrow pointing to the corner.

Land, nearly level.  
Soil, sandy loam, gravelly.  
Undergrowth, none.

## Dependent Resurvey of the Boundaries of Section 33, T. 4 N., R. 2 E.

- Chains N. 0° 53' E., bet. secs. 32 and 33.  
Over nearly level cultivated land.
- 45.28 True point for the  $\frac{1}{4}$  sec. cor. of secs. 32 and 33, at proportionate distance; there is no remaining evidence of the original corner; falls in an irrigation ditch, 9 ft. wide, 2 $\frac{1}{2}$  ft. deep, flows W.
- 45.78 Point for the witness  $\frac{1}{4}$  sec. cor. of secs. 32 and 33.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
- W. C  
+  
S 32 | S 33  
1949
- 55.297 Point for the SW  $\frac{1}{4}$  sec. cor. of secs. 32 and 33.  
Set a wood stake, 6 ft. long, 2 ins. sq., 18 ins. in the ground, mkd. N  $\frac{1}{4}$  on N. and S. faces, S32 on W. and S33 on E. faces.
- 65.315 Point for the N  $\frac{1}{16}$  sec. cor. of secs. 32 and 33.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.
- N  $\frac{1}{16}$   
S 32 | S 33  
1949
- 75.332 Point for the N N  $\frac{1}{4}$  sec. cor. of secs. 32 and 33.  
Set a wood stake, 6 ft. long, 2 ins. sq., 18 ins. in the ground, mkd. N N  $\frac{1}{4}$  on N. and S. faces, S32 on W. and S33 on E. faces.
- 84.85 Set a wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground,
- 85.35 The cor. of secs. 28, 29, 32 and 33, its position in longitude determined at a point 45.5 lks. E. of a long established American Telephone and Telegraph line, bearing northerly and southerly, and in latitude on the center line of a graded road, from E. and W. This position agrees with the call of the record for the line bet. secs. 29 and 32.
- At the corner point.  
Set a wash boulder, 11x12x9 ins., 12 ins. below the surface of the road, mkd. X on top.  
from which
- An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 44 $\frac{1}{2}$ ° E., 66 lks. dist., with brass cap mkd. T $\frac{1}{4}$ N R2E S28 RM 1949 and an arrow pointing to the corner.
- An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 44 $\frac{1}{2}$ ° W., 66 lks. dist., with brass cap mkd. T $\frac{1}{4}$ N R2E S29 RM 1949 and an arrow pointing to the corner.
- Land, nearly level. Soil, sandy loam, gravelly.  
Timber, NW  $\frac{1}{4}$  sec. 33, palo verde and mesquite.

Dependent Resurvey of the Boundaries of Section 33, T. 4 N., R. 2 E.

Chains

From the cor. of secs. 3, 4, 33 and 34 on the S. bdy. of the Tp.  
N. 0° 22' W., bet. secs. 33 and 34.

Over nearly level land; along the center line of a graded and gravel surfaced road, between cultivated fields.

44.06

Point for the  $\frac{1}{4}$  sec. cor. of secs. 33 and 34, at proportionate distance; there is no remaining evidence of the original corner.

Set a washed boulder, 10x8x5 ins., 12 ins. below the surface of the ground, mkd. with a cross (X) on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S34 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S33 RM 1949 and an arrow pointing to the corner.

Continue along the center line of graded road.

84.20

The cor. of secs. 27, 28, 33 and 34, which is preserved by an iron rod,  $\frac{5}{8}$  in. diam., 14 ins. long, set 6 ins. below the surface of the ground, on the center line of graded roads, from N., S., E. and W.

At the corner point

Set a washed boulder, 14x8x7 ins., 12 ins. below the surface of the ground, mkd. with a cross (X) on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 45° E., 69.7 lks. dist., with brass cap mkd. T4N R2E S27 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 30 ins. in the ground, for a reference monument, bears N. 45° W., 69.7 lks. dist., with brass cap mkd. T4N R2E S28 RM 1949 and an arrow pointing to the corner.

A bench mark of the U. S. C. and G. Survey, bears N. 49° 09' W., 73 lks. dist., a brass tablet firmly seated in a 7x7 in. concrete base, mkd. G267 1948.

Deposit iron rod alongside the new monument.

Land, nearly level.  
Soil, sandy loam, gravelly.  
Timber, none; Undergrowth, none.

S. 89° 40' W., bet. secs. 28 and 33.

Over nearly level land; along the center line of a graded road, between cultivated fields.

40.01

The  $\frac{1}{4}$  sec. cor. of secs. 28 and 33, which is preserved by an iron rod,  $\frac{3}{4}$  in. diam., set 18 ins. below the surface of the ground.

At the corner point

## Dependent Resurvey of the Boundaries of Section 33, T. 4 N., R. 2 E.

## Chains

Set a lava boulder, 14x12x5 ins., over the iron rod, and mkd. with a cross (X) on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $44\frac{1}{2}^{\circ}$  E., 68.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S28 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S.  $44\frac{1}{2}^{\circ}$  W., 68.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S33 RM 1949 and an arrow pointing to the corner.

Continue along graded road; nearly level desert land, S. of line.

49.514 Point for the EW  $1/64$  sec. cor. of secs. 28 and 33.

Set a washed boulder, 11x9x9 ins., 12 ins. below the surface of the ground, mkd. with a cross (X) on top.

from which

At a point, S.  $0^{\circ} 08'$  E., 50 lks. dist., set a wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

59.018 Point for the W.  $1/16$  sec. cor. of secs. 28 and 33.

Set a lava boulder, 12x8x6 ins., 12 ins. below the surface of the ground, mkd. with a cross (X) on top.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^{\circ}$  E., 68.7 lks. dist., with brass cap mkd. W  $1/16$  S28 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground; for a reference monument, bears S.  $45^{\circ}$  W., 68.7 lks. dist., with brass cap mkd. W  $1/16$  S33 RM 1949 and an arrow pointing to the corner.

68.522 Point for the W.  $1/64$  sec. cor. of secs. 28 and 33.

Set a lava boulder, 16x12x8 ins., 12 ins. below the surface of the ground, mkd. with a cross (X) on top.

from which

At a point, S.  $0^{\circ} 33'$  W., 50 lks. dist., set a wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

78.026 The cor. of secs. 28, 29, 32 and 33.

Land, nearly level.

Soil, sandy loam, gravelly.

Timber, NW.  $\frac{1}{4}$  sec. 33, palo-verde and mesquite.



Subdivision of Section 33, T. 4 N., R. 2 E.

Chains

From the true point for the  $\frac{1}{4}$  sec. cor. of secs. 32 and 33.  
N.  $89^{\circ} 42'$  E., on the E. and W. center line, of sec. 33.

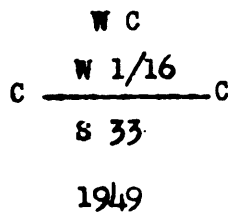
Over nearly level land; along bottom of irrigation ditch.

9.748 True point for the CWW  $\frac{1}{64}$  sec. cor. of sec. 33, falls in irrigation ditch, not safe to set.

At a point, N.  $0^{\circ} 33'$  E., 50 lks. dist., set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. WC CWW  $\frac{1}{64}$  S33 on the N. face.

19.496 True point for the CW  $\frac{1}{16}$  sec. cor. of sec. 33, falls in irrigation ditch, not safe to set.

At a point, N.  $0^{\circ} 13'$  E., 50 lks. dist., set an iron post, 3 ft. long, 1 in. diam., 32 ins. in the ground, with brass cap mkd.



29.244 True point for the CEW  $\frac{1}{64}$  sec. cor. of sec. 33, falls in irrigation ditch, not safe to set.

At a point, N.  $0^{\circ} 08'$  W., 50 lks. dist., set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. WC CW  $\frac{1}{64}$  S33, on the N. face.

38.992 True point for the C.  $\frac{1}{4}$  sec. cor. of sec. 33, at the intersection of the N. and S. center line; falls in irrigation ditch, not safe to set, hereinafter described.

From the true point for the C.  $\frac{1}{4}$  sec. cor. of sec. 33, the  $\frac{1}{4}$  sec. cor. of secs. 33 and 34, bears N.  $89^{\circ} 42'$  E., 39.916 chs. dist.

From the same point the  $\frac{1}{4}$  sec. cor. of secs. 4 and 33, bears S.  $0^{\circ} 51'$  E., 44.676 chs. dist.

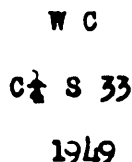
From the true point for the C.  $\frac{1}{4}$  sec. cor. of sec. 33.

N.  $0^{\circ} 31'$  W., on the N. and S. center line of sec. 33.

Over nearly level land; cultivated field E. of line and desert land W. of line.

0.50 Point for the Witness C.  $\frac{1}{4}$  sec. cor. of sec. 33.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



10.025 Point for the CSN  $\frac{1}{64}$  sec. cor. of sec. 33.

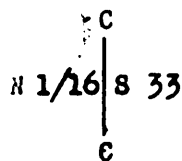
Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CSN  $\frac{1}{64}$  S33, on the W. face.

## Subdivision of Section 33, T. 4 N., R. 2 E.

## Chains

20.05 Point for the CN. 1/16 sec. cor. of sec. 33.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



1949

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

30.075 Point for the CNN. 1/64 sec. cor. of secs 33.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CNN 1/64 S33, on W. face.

39.60 Set a wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

40.10 The ¼ sec. cor. of secs. 28 and 33.

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From the CW. 1/16 sec. cor. of sec. 33.

N. 0° 13' E., on the N. and S. center line, of NW. ¼ of sec. 33.

Over nearly level desert land.

.50 Witness C W 1/16 sec. cor.

10.02 Point for the CSNW. 1/64 sec. cor. of sec. 33.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CSNW 1/64 S33, on the W. face.

20.04 Point for the NW. 1/16 sec. cor. of sec. 33, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

1/16 S33

1949

30.062 Point for the CNNW. 1/64 sec. cor. of sec. 33.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CNNW 1/64 S33, on the W. face.

39.585 Set a wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

40.085 The W. 1/16 sec. cor. of secs. 28 and 33.

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From the CN. 1/16 sec. cor. of sec. 33.

S. 89° 41' W., on the E. and W. center line, of NW. ¼ of sec. 33.

Over nearly level desert land.

9.624 Point for the CENW. 1/64 sec. cor. of sec. 33.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CENW 1/64 S33, on the N. face.

19.248 The NW. 1/16 sec. cor. of the NW. ¼ of sec. 33.

Subdivision of Section 33, T. 4 N., R. 2 E.

<p>Chains 28.876</p>	<p>Point for the CWNW. 1/64 sec. cor. of sec. 33.</p> <p>Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CWNW 1/64 S33, on the N. face.</p>
<p>38.504</p>	<p>The N. 1/16 sec. cor. of secs. 32 and 33.</p>
<p>10.024</p>	<p>From the CENW. 1/64 sec. cor. of sec. 33.</p> <p>N. 0° 08' W., on the N. and S. center line of the NE. ¼ of NW. ¼ of sec. 33.</p> <p>Point for the NE.NW. 1/64 sec. cor. of sec. 33, at the intersection of the E. and W. center line.</p> <p>Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. NE NW 1/64 S33, on the W. face.</p>
<p>19.548</p>	<p>The wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.</p>
<p>20.048</p>	<p>The EW 1/64 sec. cor. of secs. 28 and 33.</p>
<p>9.568</p>	<p>From the CNW. 1/64 sec. cor. of sec. 33.</p> <p>S. 89° 40' W., on the E. and W. center line of the NE. ¼ of NW. ¼ of sec. 33.</p> <p>The NENW. 1/64 sec. cor. of sec. 33.</p>
<p>19.135</p>	<p>The CNW. 1/64 sec. cor. of sec. 33.</p>
<p>.50 10.024</p>	<p>From the CEW 1/64 sec. cor. of sec. 33.</p> <p>N. 0° 08' W., on the N. and S. center line, of the SE. ¼ of NW. ¼ of sec. 33.</p> <p>Witness CEW 1/64 sec. cor.</p> <p>Point for the SENW. 1/64 sec. cor. of sec. 33, at the intersection of the E. and W. center line.</p> <p>Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. SE NW 1/64 S33, on the W. face.</p>
<p>20.048</p>	<p>The CE NW 1/64 sec. cor. of sec. 33.</p>
<p>9.693</p>	<p>From the CSN. 1/64 sec. cor. of sec. 33.</p> <p>S. 89° 41' W., on the E. and W. center line, of the SE. ¼ of NW. ¼ of sec. 33.</p> <p>The SE NW 1/64 sec. cor. of sec. 33.</p>
<p>19.380</p>	<p>The CS.NW. 1/64 sec. cor. of sec. 33.</p>
<p>.50 10.018</p>	<p>From the CWW. 1/64 sec. cor. of sec. 33.</p> <p>N. 0° 33' E., on the N. and S. center line, of the SW. ¼ of NW. ¼ of sec. 33.</p> <p>Witness C W W 1/64 sec. cor.</p> <p>Point for the SW.NW. 1/64 sec. cor. of sec. 33, at the intersection</p>

## Subdivision of Section 33, T. 4 N., R. 2 E.

## Chains

of the E. and W. center line.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. SW NW  $\frac{1}{64}$  833, on the W. face.

20.036 The CW.NW.  $\frac{1}{64}$  sec. cor. of sec. 33.

From the CS.NW. $\frac{1}{64}$  sec. cor. of sec. 33.

S.  $89^{\circ} 41'$  W., on the E. and W. center line, of the SW.  $\frac{1}{4}$  of NW.  $\frac{1}{4}$  of sec. 33.

9.69 The SW.NW.  $\frac{1}{64}$  sec. cor. of sec. 33.

19.37 The SN  $\frac{1}{64}$  sec. cor. of secs. 32 and 33.

From the CW. NW.  $\frac{1}{64}$  sec. cor. of sec. 33.

N.  $0^{\circ} 33'$  E., on the N. and S. center line, of the NW.  $\frac{1}{4}$  of NW,  $\frac{1}{4}$  of sec. 33.

10.02 Point for the NW. NW.  $\frac{1}{64}$  sec. cor. of sec. 33, at the intersection of the E. and W. center line.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. NW NW  $\frac{1}{64}$  833, on the W. face.

19.542 The wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground,

20.042 The NW.  $\frac{1}{64}$  sec. cor. of secs. 28 and 33.

From the CN. NW.  $\frac{1}{64}$  sec. cor. of sec. 33.

S.  $89^{\circ} 40'$  W., on the E. and W. center line, of the NW.  $\frac{1}{4}$  of NW.  $\frac{1}{4}$  of sec. 33.

9.57 The NW. NW.  $\frac{1}{64}$  sec. cor. of sec. 33.

19.135 The NN.  $\frac{1}{64}$  sec. cor. of secs. 32 and 33.

Dependent Resurvey of a Portion of the Boundaries of  
Section 27, T. 4 N., R. 2 E.

Reestablishment of the Survey Executed by  
J. H. Martineau, Deputy Surveyor, in 1894.

The point for the cor. of secs. 26, 27, 34 and 35, as recovered on the center lines of a road right of way, bearing N. and S. and of a graded road, bearing W. This point is considered locally as the position occupied by the original monument.

At the corner point

Set a lava boulder, 10x5x5 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the

## Dependent Resurvey of a Portion of the Boundaries of Section 27, T. 4 N., R. 2 E.

## Chains

ground, for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T $\frac{1}{4}$ N R2E S35 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. T $\frac{1}{4}$ N R2E S27 RM 1949 and an arrow pointing to the corner.

N. 0° 30' W., bet. secs. 26 and 27.

Over nearly level land; along a road right of way, between cultivated fields.

40.634 The point for  $\frac{1}{4}$  sec. cor. of secs. 26 and 27, on the center line of the County Highway, bearing northerly and westerly and road right of way, bearing southerly. This point is considered locally as the position occupied by the original monument.

At the corner point

Set a lava boulder, 12x9x8 ins., mkd. with a cross (X) on top, 10 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S26 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S26 RM 1949 and an arrow pointing to the corner.

N. 0° 31' W., beginning new measurement.

Thence along a graded and gravel surfaced County Highway.

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

Land, nearly level.  
Soil, sandy loam, gravelly.

From the cor. of secs. 26, 27, 34 and 35.  
S. 89° 49' W., bet. secs. 27 and 34.

Over nearly level land; along a graded road, between cultivated fields.

40.19 Point for the  $\frac{1}{4}$  sec. cor. of secs. 27 and 34, at proportionate distance; this position is substantiated by falling in the graded road, and in line, with a long established property line fence to the N.

Set a washed boulder, 11x8x6 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground,

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S27 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S27 RM 1949 and an arrow pointing to the corner.

Continue along graded road, between cultivated fields.

## Dependent Resurvey of a Portion of the Boundaries of Section 27, T. 4 N., R. 2 E.

## Chains

80.38

The cor. of secs. 27, 28, 33 and 34, which is preserved by an iron rod, 12 ins. long,  $\frac{5}{8}$  in. diam., firmly set 6 ins. below the surface of the ground, on the center lines of graded roads from N., S., E. and W.

At the corner point

Set a washed boulder,  $11 \times 8 \times 7$  ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground,

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^\circ$  E., 69.7 lks. dist., with brass cap mkd. T4N R2E S27 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^\circ$  W., 69.7 lks. dist., with brass cap mkd. T4N R2E S28 RM 1949 and an arrow pointing to the corner.

A bench mark of the U. S. C. and G. Survey, bears N.  $49^\circ 09'$  W., 73 lks. dist., a  $3\frac{1}{2}$  in. brass tablet, firmly seated in a  $7 \times 7$  in. concrete base, mkd. 0267 1948.

Deposit iron rod alongside the new monument.

Land, nearly level.

Soil, sandy loam, gravelly.

N.  $0^\circ 21'$  W., bet. secs. 27 and 28.

Over nearly level land; along the center line, of a graded and gravel surfaced County Highway, between cultivated fields.

40.118

The  $\frac{1}{4}$  sec. cor. of secs. 27 and 28, which is monumented by a malpais stone,  $11 \times 6 \times 4$  ins., mkd.  $\frac{1}{4}$  on W. face, and firmly set 2 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^\circ$  E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S27 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^\circ$  W., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S28 RM 1949 and an arrow pointing to the corner.

N.  $0^\circ 18'$  W., beginning new measurement.

County Highway, turns E.; thence over desert, through scattering timber and undergrowth.

0.51

Fence corner, from which fences extend N., E. and W.

10.025

Point for the SN  $1/64$  sec. cor. of secs. 27 and 28.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

N  $1/64$

S 28 | S 27

1949

## Dependent Resurvey of a Portion of the Boundaries of Section 27, T. 4 N., R. 2 E.

## Chains

20.05

Point for the N. 1/16 sec. cor. of secs. 27 and 28.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

N 1/16  
S 28 | S 27  
1949

The position of this cor. is identical with a local N. 1/16 sec. cor., which is an iron pipe, 14 ins. long, 1 in. diam., firmly set in the ground. Deposit iron pipe alongside the new monument.

30.075

Point for the NN. 1/64 sec. cor. of secs. 27 and 28.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

NN 1/64  
S 28 | S 27  
1949

34.80

Top of left bank, of Skunk Creek, 5 ft. high, bears NE. and SW.; thence across creek bed.

40.10

The true point for cor. of secs. 21, 22, 27 and 28.

Land, nearly level.

Soil, sandy loam, gravelly.

Timber, N. 1/2, palo-verde, ironwood and mesquite.

Undergrowth, N. 1/2, greasewood, sage and cacti.

## Subdivision of Section 27, T. 4 N., R. 2 E.

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

N. 89° 26' E., on the E. and W. center line of sec. 27.

Over nearly level land; along a graded and gravel surfaced County Highway; cultivated field, S. of line, desert land, N. of line.

10.032

Point for the CWW. 1/64 sec. cor. of sec. 27.

Set a malpais stone, 12x8x6 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground,

At a point N. 0° 19' W., 50 lks. dist., set a wood stake, 1 ft. long, 2 ins. sq., 9 ins. in the ground.

20.065

Point for the CW. 1/16 sec. cor. of sec. 27.

Set a concrete block, 16x7x7 ins., mkd. with a  $\frac{1}{2}$  in. drill hole in top, 10 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 29 ins. in the ground, for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. CW 1/16 S27 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 29 ins. in the ground, for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. CW 1/16 S27 RM 1949 and an arrow pointing to the corner.

Subdivision of Section 27, T. 4 N., R. 2 E.

Chains

The position of the cor. is identical with a local CN. 1/16 sec. cor., which is an iron pipe, 1 1/4 ins. long, 1 in. diam., firmly set in the ground. Deposit iron pipe alongside the new monument.

40.13

The C. 1/4 sec. cor. of sec. 27, which is marked by a malpais stone, 1 1/4 x 10 x 8 ins., and mkd. with a 1/2 in. drill hole in the top, firmly set 12 ins. below the surface of the ground, on the center line of a graded road, from E. and W., and a line extended S. from a long established property line fence corner, from which fences extend N., E. and W. This cor. is a local establishment and has long been recognized as marking the position of the C. 1/4 sec. cor.

from which

An iron post, 3 ft. long, 1 in. diam., set 29 ins. in the ground, for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. C 1/4 S27 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 29 ins. in the ground, for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. C 1/4 S27 RM 1949 and an arrow pointing to the corner.

A bench mark of the U. S. C. and G. Survey, bears N. 79° 35' W., 3.96 chs. dist., a 3 1/8 in. brass tablet, firmly seated in the top of a lava boulder, conforming to the record.

From the cor., the 1/4 sec. cor. of secs. 26 and 27, bears N. 89° 26' E., 40.15 chs. dist.

From the same cor. the 1/4 sec. cor. of secs. 27 and 34, bears S. 0° 31' E., 40.40 chs. dist.

From the C. 1/4 sec. cor. of sec. 27.

N. 0° 26' W., on the N. and S. center line, of sec. 27.

Over nearly level land; cultivated field E. and desert land W. of line.

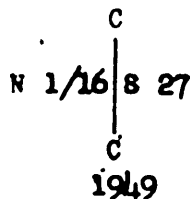
0.40

Fence corner, from which wire fences extend N., E. and W.; thence along fence line.

20.05

Point for the CN. 1/16 sec. cor. of sec. 27.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

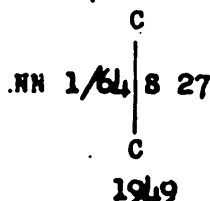


The position of this cor. is identical with a local CN. 1/16 sec. cor., which is an iron rod, 1 1/2 ft. long, 5/8 in diam., firmly set in the ground. Deposit iron rod alongside the new monument.

28.60  
30.075

Wash, 30 lks. wide, 4 ft. deep, course SW.  
Point for the CNN. 1/64 sec. cor. of sec. 27.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.





## Subdivision of Section 27, T. 4 N., R. 2 E.

Chains  
40.10The  $\frac{1}{4}$  sec. cor. of secs. 22 and 27.From the C W  $\frac{1}{16}$  sec. cor. of sec. 27.N.  $0^{\circ} 20'$  W., on the N. and S. center line of the NW  $\frac{1}{4}$  of sec. 27.10.026 Point for the C S NW  $\frac{1}{64}$  sec. cor. of sec. 27.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 27

C-S-NW

 $\frac{1}{64}$ 

1949

20.052 Point for the NW  $\frac{1}{16}$  sec. cor. of sec. 27, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., over an X marked on exposed lava ledge, and in a mound of stone to top, with brass cap mkd.

NW  $\frac{1}{16}$  S 27

1949

30.082 Point for the C N NW  $\frac{1}{64}$  sec. cor. of sec. 27.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 27

C-N-NW

 $\frac{1}{64}$ 

1949

40.112 The W.  $\frac{1}{16}$  sec. cor. of secs. 22 and 27.From the C N  $\frac{1}{16}$  sec. cor. of sec. 27.S.  $89^{\circ} 25'$  W., on the E. and W. center line of NW  $\frac{1}{4}$  of sec. 27.10.016 Point for the C E NW  $\frac{1}{64}$  sec. cor. of sec. 27, falls on the E. face of a lava boulder,  $3x2\frac{1}{2}x2\frac{1}{2}$  ft. above ground.Set a brass tablet,  $3\frac{1}{2}$  ins. diam.,  $3\frac{1}{2}$  in. stem, with top mkd.

S 27

C-E-NW

 $\frac{1}{64}$ 

1949

Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N.  $0^{\circ}$  cor.20.031 The NW  $\frac{1}{16}$  sec. cor. of sec. 27.30.053 Point for the C W NW  $\frac{1}{64}$  sec. cor. of sec. 27.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

Subdivision of Section 27, T. 4 N., R. 2 E.

Chains

S 27  
C-N-NW  
1/64  
1949

40.075 The N 1/16 sec. cor. of secs. 27 and 28.

From the C E NW 1/64 sec. cor. of sec. 27.

N. 0° 21' W., on the N. and S. center line of the NE 1/4 of NW 1/4 of sec. 27.

10.02 Point for the NE NW 1/64 sec. cor. of sec. 27, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 27  
NE-NW  
1/64  
1949

20.058 The 1/64 sec. cor. of secs. 22 and 27.

From the C N N 1/64 sec. cor. of sec. 27.

S. 89° 25' W., on the E. and W. center line of the NE 1/4 of the NW 1/4 of sec. 27.

10.001 The NE NW 1/64 sec. cor. of sec. 27.

20.031 The C N NW 1/64 sec. cor. of sec. 27.

From the C W W 1/64 sec. cor. of sec. 27.

N. 0° 19' W., on the N. and S. center line of the SW 1/4 of the NW 1/4 of sec. 27.

.50 The wood stake on line.

10.026 Point for the SW NW 1/64 sec. cor. of sec. 27, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

S 27  
SW-NW  
1/64  
1949

20.046 The C W NW 1/64 sec. cor. of sec. 27.

From the C S NW 1/64 sec. cor. of sec. 27.

S. 89° 25' W., on the E. and W. center line of the SW 1/4 of the NW 1/4 of sec. 27.

10.026 The SW NW 1/64 sec. cor. of sec. 27.

20.053 The 1/64 sec. cor. of secs. 27 and 28.

Subdivision of Section 27, T. 4 N., R. 2 E.

Chains

From the CW. NW. 1/64 sec. cor. of sec. 27.

N. 0° 20' W., on the N. and S. center line, of the NW. 1/4 of NW. 1/4 of sec. 27.

10.013

Point for the NW. NW. 1/64 sec. cor. of sec. 27, at the intersection of the E. and W. center line. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. S 27 NW NW

20.059

The NW. 1/64 sec. cor. of secs. 22 and 27.

1/64  
1949

From the CN. NW. 1/64 sec. cor. of sec. 27.

S. 89° 25' W., on the E. and W. center line of NW 1/4 of NW 1/4 of sec. 27.

10.01

The NW. NW. 1/64 sec. cor. of sec. 27.

20.02

The NN. 1/64 sec. cor. of secs. 27 and 28.

Dependent Resurvey of a Portion of the Boundaries of Section 14, T. 4 N., R. 2 E.

Reestablishment of the Survey Executed by J. H. Martineau, Deputy Surveyor, in 1894.

From the cor. of secs. 13, 14, 23 and 24, which is monumented by a washed boulder, 16x12x5 ins., and mkd. 3 grooves on the S., 1 groove on E. faces and a cross (X) on top, firmly set 10 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. T1N R2E S13 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd. T1N R2E S23 RM 1949 and an arrow pointing to the corner.

A bench mark of the of the U. S. Geological Survey, bears N. 61° 30' E., 23.59 chs. dist., which is an iron post, 4 ins. diam., firmly set, mkd. on brass cap "PINX" 1403 feet above sea level". Bench mark is about 1 ch. W. of paved highway.

N. 89° 55' W., bet. secs. 14 and 23.

Over nearly level land, along the center line of a graded road.

9.968

Point for the EE. 1/64 sec. cor. of secs. 14 and 23.

Set a washed boulder, 14x9x6 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground.

At a point N. 0° 23' W., 50 lks. dist., set a wood stake, 1 ft. long, 2 ins. sq., 9 ins. in the ground.

19.936

Point for the E. 1/16 sec. cor. of secs. 14 and 23.

Set a washed boulder, 15x7x7 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. E 1/16 S14 RM 1949 and an arrow pointing to the corner.

27.90

Dry wash, course SW.

## Dependent Resurvey of a Portion of the Boundaries of Section 14, T. 4 N., R. 2 E.

## Chains

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. E 1/16 S23 RM 1949 and an arrow pointing to the corner.

29.904 Point for the NE 1/64 sec. cor. of secs. 14 and 23.

Set a washed boulder, 15x8x5 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground.

At a point N.  $0^{\circ}$  28' W., 50 lks. dist., set a wood stake, 1 ft. long, 2 ins. sq., 8 ins. in the ground.

39.872 The  $\frac{1}{4}$  sec. cor. of secs. 14 and 23, which is monumented by a malpais stone, 14x9x6 ins., and mkd.  $\frac{1}{4}$  on the N. face, and a cross (X) on top, firmly set 12 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S14 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S23 RM 1949 and an arrow pointing to the corner.

Continue along graded road.

44.10 Wash, 20 lks. wide, 3 ft. deep, course S.  $20^{\circ}$  W.

79.972 The cor. of secs. 14, 15, 22 and 23.

Land, nearly level.

Soil, sandy loam, gravelly.

Timber, SE.  $\frac{1}{4}$  sec. 14, palo-verde and ironwood.

Undergrowth, SE.  $\frac{1}{4}$  sec. 14, greasewood, sage and cacti.

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

N.  $0^{\circ}$  21' W., bet. secs. 13 and 14.

Over nearly level desert land, through scattering timber and undergrowth.

10.054 Point for the SS. 1/64 sec. cor. of secs 13 and 14.

Set a wood stake, 2 $\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. SS 1/64 on N. and S. face, S13 on E, and S14 on W. faces.

The position of this cor. is identical with a local SS 1/64 sec. cor., which is an iron pipe, 14 ins. long,  $\frac{3}{4}$  in. diam., firmly set in the ground. Deposit iron pipe alongside the new monument.

20.106 Point for the S. 1/16 sec. cor. of secs. 13 and 14.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

8 1/16  
8 14 | 8 13  
1949

The position of this cor. is identical with a local S. 1/16 sec. cor., which is an iron pipe, 14 ins. long,  $\frac{3}{4}$  in. diam., firmly set in the ground. Deposit iron pipe alongside the new monument.

## Dependent Resurvey of a Portion of the Boundaries of Section 14, T. 4 N., R. 2 E.

Chain

30.158 Point for the NS  $1/64$  sec. cor. of secs. 13 and 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. S1/64 on N. and S. faces, S13 on E. and S 14 on W. faces.

The position of this cor. is identical with a local NS  $1/64$  sec. cor., which is an iron pipe, 12 ins. long,  $3/4$  in. diam., firmly set in the ground. Deposit iron pipe alongside the new monument.

40.21 The  $\frac{1}{4}$  sec. cor. of secs. 13 and 14, which is monumented by a lava rock in place,  $2\frac{1}{2} \times 1\frac{1}{2} \times 1$  ft. above ground, and mkd.  $\frac{1}{4}$  X on flat top.

At the corner point

Set a brass tablet  $3\frac{1}{2}$  ins. diam.,  $3\frac{1}{2}$  in. stem, with top mkd.
$$\begin{array}{c} \frac{1}{4} \\ \text{S } 14 \mid \text{S } 13 \\ \hline 1949 \end{array}$$

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. N.  $0^{\circ}06'E.$ , beginning new measurement. Ascend 257 ft. over a rocky, E. slope.

20.51 Top of rocky hill, bears E. and NW.; descend 288 ft. over NE. slope.

39.902 The cor. of secs. 11, 12, 13 and 14, which is monumented by a washed boulder,  $14 \times 7 \times 7$  ins., firmly set in the ground, mkd. and witnessed as described in the official record.

At the corner point

Set an iron post, 3 ft. long, 2 ins. diam., 29 ins. in the ground, with brass cap mkd.

$$\begin{array}{c} \text{T4N R2E} \\ \text{S } 11 \mid \text{S } 12 \\ \hline \text{S } 14 \mid \text{S } 13 \\ \hline 1949 \end{array}$$

Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor. Deposit old cor. stone alongside the new monument.  
Land, nearly level and hilly.  
Soil, sandy loam, rocky.  
Timber, palo-verde and ironwood.  
Undergrowth, greasewood, sage and cacti.

N.  $89^{\circ}$   $\curvearrowright$  W., bet. secs. 11 and 14.

Over rolling desert land, through scattering timber and undergrowth. ascend 110 ft. over rocky NE. slope.

32.60 Top of rocky hill. bears N. and SE.; descend 170 ft. over W. slope.

40.454 The  $\frac{1}{4}$  sec. cor. of secs. 11 and 14, which is monumented by a malpais stone,  $12 \times 6 \times 6$  ins., mkd. and witnessed as described in the official record.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

Dependent Resurvey of a Portion of the Boundaries of Section 14, T. 4 N., R. 2 E.

Chains

$$\frac{8 \ 11}{3 \ 14}$$

1949

Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

Deposit the old corner stone alongside the new monument.

Along an unimproved road, over nearly level land.

56.20 Enter graded and gravel surfaced road, bears N. and W.; thence along road.

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

Land, nearly level and hilly.

Soil, sandy loam, rocky.

Timber, E.  $\frac{1}{2}$ , palo-verde and ironwood.

Undergrowth, E.  $\frac{1}{2}$ , greasewood, sage and cacti.

Subdivision of Section 14, T. 4 N., R. 2 E.

From the  $\frac{1}{4}$  sec. cor. of secs. 14 and 23.

N.  $0^{\circ} 32'$  W., on the N. and S. center line of sec. 14.

3.90 Wash, 100 lks. wide, 6 ft. deep, course SW.

10.048 Point for the CSS.  $1/64$  sec. cor. of sec. 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, and mkd. C-S-S  $1/64$  S14 on W. face.

20.096 Point for the CS.  $1/16$  sec. cor. of sec. 14.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$$\begin{array}{c} C \\ S \ 1/16 \ | \ S \ 14 \\ \hline 1949 \end{array}$$

30.144 Point for the CNS  $1/64$  sec. cor. of sec. 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, and mkd. C-S  $1/64$  S14 on the W. face.

40.192 Point for the C.  $\frac{1}{4}$  sec. cor. of sec. 14, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., embedded in cement, in an iron pipe,  $6\frac{1}{2}$  ft. long, 4 ins. diam., 6 ft. in the ground, with brass cap mkd.

$$C \ \frac{1}{4} \ S \ 14$$

1949

From this cor. the  $\frac{1}{4}$  sec. cor. of secs. 11 and 14, bears N.  $0^{\circ} 32'$  W., 39.816 chs. dist.

From the same cor. the  $\frac{1}{4}$  sec. cor. of secs. 14 and 15, bears N.  $89^{\circ} 57'$  W., 40.052 chs. dist., which is mkd. and witnessed as described in the field notes of 1949 resurvey of the boundaries of sec. 15, herein described.

## Chains

From the  $\frac{1}{4}$  sec. cor. of secs. 13 and 14.

N.  $89^{\circ} 57'$  W., on the E. and W. center line of sec. 14.

10.00 Point for the C E E  $\frac{1}{64}$  sec. cor. of sec. 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, and mkd. C-E-E  $\frac{1}{64}$  S 14 on the N. face.

20.00 Point for the C W E  $\frac{1}{16}$  sec. cor. of sec. 14.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

E  $\frac{1}{16}$   
 —————  
 C  
 S 14  
 1949

30.00 Point for the C E  $\frac{1}{64}$  sec. cor. of sec. 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. C-E  $\frac{1}{64}$  S 14 on N. face.

40.00 The C  $\frac{1}{4}$  sec. cor. of sec. 14.

From the E.  $\frac{1}{16}$  sec. cor. of secs. 14 and 23.

N.  $0^{\circ} 26'$  W., on the N. and S. center line of the SE  $\frac{1}{4}$  of sec. 14.

10.05 Point for the C S SE  $\frac{1}{64}$  sec. cor. of sec. 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. C-S-SE  $\frac{1}{64}$  S 14 on W. face.

19.60 Wash, 60 lks. wide, 1 ft. deep, course S.  $60^{\circ}$  W.

20.10 Point for the SE  $\frac{1}{16}$  sec. cor. of sec. 14, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, to solid rock and in a mound of stone to top, with brass cap mkd.

SE  $\frac{1}{16}$  S 14  
 1949

30.147 Point for the C N SE  $\frac{1}{64}$  sec. cor. of sec. 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. C-N-SE  $\frac{1}{64}$  S 14 on W. face.

40.195 The C-E  $\frac{1}{16}$  sec. cor. of sec. 14.

From the S  $\frac{1}{16}$  sec. cor. of secs. 13 and 14.

N.  $89^{\circ} 56'$  W., on the E. and W. center line of the SE  $\frac{1}{4}$  of sec. 14.

8.30 Wash, 20 lks. wide, 3 ft. deep, course SW.

9.982 Point for the C E SE  $\frac{1}{64}$  sec. cor. of sec. 14.

Set a wood stake,  $2\frac{1}{2}$  ft. long, 2 ins. sq., 16 ins. in the ground, mkd. C-E-SE  $\frac{1}{64}$  S 14 on N. face.

10.45 Same wash, 15 lks. wide, low banks, course N.  $80^{\circ}$  W.

## Chains

18.30 Same wash, 50 lks. wide, 4 ft. deep, course S. 67° W.

19.964 The SE 1/16 sec. cor. of sec. 14.

29.948 Point for the C W SE 1/64 sec. cor. of sec. 14.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. C-W-SE 1/64 S 14 on N. face.

39.932 The C S 1/16 sec. cor. of sec. 14.

From the C E SE 1/64 sec. cor. of sec. 14.

N. 0° 25' W., on the N. and S. center line of the NE ¼ of the SE ¼ of sec. 14.

10.046 Point for the NE SE 1/64 sec. cor. of sec. 14, at the intersection of the E. and W. center line.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. NE-SE 1/64 S 14 on W. face.

20.098 The C E E 1/4 sec. cor. of sec. 14.

From the NS 1/64 sec. cor. of secs. 13 and 14.

N. 89° 56' W., on the E. and W. center line of the NE ¼ of the SE ¼ of sec. 14.

9.993 The NE SE 1/64 sec. cor. of sec. 14.

19.981 The C N SE 1/64 sec. cor. of sec. 14.

From the E E 1/64 sec. cor. of secs. 14 and 23.

N. 0° 23' W., on the N. and S. center line of the SE ¼ of SE ¼ of sec. 14.

.50 The wood stake on line.

10.052 Point for the SE SE 1/64 sec. cor. of sec. 14, at the intersection of the E. and W. center line.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. SE-SE 1/64 S 14 on W. face.

19.90 Wash, 20 lks. wide, course N. 80° W.

20.107 The C E SE 1/64 sec. cor. of sec. 14.

From the S S 1/64 sec. cor. of secs. 13 and 14.

N. 89° 56' W., on the E. and W. center line of the SE ¼ of SE ¼ of sec. 14.

9.978 The SE SE 1/64 sec. cor. of sec. 14.

19.948 The C S SE 1/64 sec. cor. of sec. 14.

From the WE 1/64 sec. cor. of secs. 14 and 23.

N. 0° 28' W., on the N. and S. center line of the SW ¼ of SE ¼ of sec. 14.

.50 The wood stake on line.

10.047 Point for the SW SE 1/64 sec. cor. of sec. 14, at the intersection of the E. and W. center line.

Set a wood stake, 2½ ft. long, 2 ins. sq., 16 ins. in the



## Subdivision of Section 14, T. 4 N., R. 2 E.

Chains	ground, mkd. SW-SE $1/64$ S 14, on the W. face.
12.00	Wash, 50 lks. wide, 4 ft. deep, course S. $30^{\circ}$ W.
20.093	The C-W-SE. $1/64$ sec. cor. of sec. 14.
<hr/>	
	From the C-S-SE. $1/64$ sec. cor. of sec. 14.
	N. $89^{\circ} 56'$ W., on the E. and W. center line, of the SW. $1/4$ of SE. $1/4$ of sec. 14.
9.975	The SW. SE. $1/64$ sec. cor. of sec. 14.
11.80	Wash, 60 lks. wide, 2 ft. deep, course SW.
19.956	The C-S-S. $1/64$ sec. cor. of sec. 14.
<hr/>	
	From the C-W-SE. $1/64$ sec. cor. of sec. 14.
	N. $0^{\circ} 28'$ W., on the E. and S. center line, of the NW. $1/4$ of SE. $1/4$ of sec. 14.
10.048	Point for the NW-SE. $1/64$ sec. cor. of sec. 14, at the intersection of the E. and W. center line.
	Set a wood stake, $2\frac{1}{2}$ ft. long, 2 ins. sq., 16 ins. in the ground, mkd. NW-SE $1/64$ S 14, on the W. face.
20.102	The C-W-E. $1/64$ sec. cor. of sec. 14.
<hr/>	
	From the C-N-SE. $1/64$ sec. cor. of sec. 14.
	N. $89^{\circ} 56'$ W., on the E. and W. center line, of the NW. $1/4$ of SE. $1/4$ of sec. 14.
9.99	The NW-SE. $1/64$ sec. cor. of sec. 14.
19.988	The C-N-S. $1/64$ sec. cor. of sec. 14.

Dependent Resurvey of a Portion of the Boundaries of  
Section 13, T. 4 N., R. 2 E.

Reestablishment of the Survey Executed by  
J. H. Martineau, Deputy Surveyor, in 1893 and 1894.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., which is monumented by a washed boulder, 12x8x7 ins., mkd. 3 notches on the N. and S. edges, and a cross (X) on top, firmly set 6 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 29 ins. in the ground, for a reference monument, bears N.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. T4N R3E S18 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 29 ins. in the ground, for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. T4N R2E S24 RM 1949 and an arrow pointing to the corner.

N.  $89^{\circ} 51'$  W., bet. secs. 13 and 24.

Over nearly level land, along the center line of graded road, desert

Dependent Resurvey of a Portion of the Boundaries of  
Section 13, T. 4 N., R. 2 E.

## Chains

land, N. and cleared land, S. of line.

10.122 Point for the E-E.  $1/64$  sec. cor. of secs. 13 and 24.

Set a malpais stone, 12x10x8 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground.

At a point N.  $0^{\circ} 11' W.$ , 50 lks. dist., set a wood stake, 1 ft. long, 2 ins. sq., 9 ins. in the ground.

20.244 Point for the E.  $1/16$  sec. cor. of secs. 13 and 24.

Set a malpais stone, 12x8x8 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^{\circ} E.$ , 70 lks. dist., with brass cap mkd. E  $1/16$  S13 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S.  $45^{\circ} W.$ , 70 lks. dist., with brass cap mkd. E  $1/16$  S24 RM 1949 and an arrow pointing to the corner.

30.366 Point for the WE  $1/64$  sec. cor. of secs. 13 and 24.

Set a malpais stone, 10x9x6 ins., mkd. with a cross (X) on top, 12 ins. below the surface of the ground.

At a point N.  $0^{\circ} 14' W.$ , 50 lks. dist., set a wood stake, 1 ft. long, 2 ins. sq., 9 ins. in the ground.

40.488 The  $1/4$  sec. cor. of secs. 13 and 24, which is monumented by a washed boulder, 9x6x6 ins., and mkd. with  $1/4$  on N. face, firmly set 12 ins. below the surface of the ground.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears N.  $45^{\circ} E.$ , 70.7 lks. dist., with brass cap mkd.  $1/4$  S13 RM 1949 and an arrow pointing to the corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground, for a reference monument, bears S.  $45^{\circ} W.$ , 70.7 lks. dist., with brass cap mkd.  $1/4$  S24 RM 1949 and an arrow pointing to the corner.

Continue along graded road.

58.39 Center of Arizona State Highway No. 69, on long curve, bears S. and N.  $1/2^{\circ} W.$

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

land, nearly level.

Soil, sandy loam, gravelly.

Timber, SE.  $1/4$  sec. 13, palo-verde, mesquite and ironwood.

Undergrowth, SE.  $1/4$  sec. 13, greasewood, sage and cacti.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp.

N.  $0^{\circ} 10' W.$ , bet. secs. 13 and 18.

Over nearly level desert land, through scattering timber and undergrowth.

Dependent Resurvey of a Portion of the Boundaries of  
Section 13, T. 4 N., R. 2 E.

82-0 4304

Chains.  
10.028

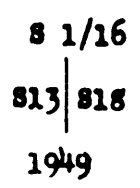
Point for the S 1/64 sec. cor. of secs. 13 and 18.

Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground,  
mkd. S 1/64 on S., S13 on W. and S18 on E. faces.

20.056

Point for the S 1/16 sec. cor. of secs. 13 and 18, which is identical  
with the position of a local survey cor., mkd. by an iron pipe, 1/2  
in diam.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.



Bury the iron pipe alongside the iron post.

30.084

Point for the NS 1/64 sec. cor. of secs. 13 and 18.

Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground,  
mkd. S 1/64 on S., S13 on W. and S18 on E. faces.

40.112

The 1/4 sec. cor. of secs. 13 and 18, which is marked by a washed  
boulder 14x6x5 ins., firmly set, mkd. 1/4 on W. face.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground,  
with brass cap mkd.



raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. and bury  
the original corner stone alongside the iron post.

49.00

Wash, 15 lks. wide, course S. 80° W.

64.10

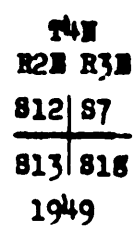
Wash, 20 lks. wide, course S. 60° W.

80.152

The cor. of secs. 7, 12, 13 and 18, which is marked with a washed  
boulder 14x5x5 ins., firmly set, marked and witnessed as described  
in the official record.

At the corner point

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground,  
with brass cap mkd.



raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. and bury  
the original corner stone alongside the iron post.

Land, nearly level.

Soil, sandy loam and gravelly.

Timber, scattering paloverde, mesquite and ironwood; undergrowth,  
greasewood, sagebrush and cacti.

Dependent Resurvey of a Portion of the Boundaries of  
Section 13, T. 4 N., R. 2 E.

Chains.

N. 89° 55' W. bet. secs. 12 and 13.

Over nearly level land, through scattering timber and undergrowth.

40.62 The 1/4 sec. cor. of secs. 12 and 13, which is marked by a malpais stone 13x6x5 ins., firmly set, mkd. 1/4 on N. face.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

1/4  $\frac{812}{813}$   
1949

raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor. and bury the original corner stone alongside the iron post.

62.30 Telephone line, 2 wires, bears N. 10° E. and S. 10° W.

65.50 Power transmission line, bears N. 10° E. and S. 10° W.

65.90 Barbed wire fence, bears N. 10° E. and S. 10° W.

67.32 Center line of Black Canyon Highway, bears N. 10° E. and S. 10° W.

68.85 Power transmission line, bears N. 10° E. and S. 10° W.

68.93 Barbed wire fence, bears N. 10° E. and S. 10° W.

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

Land, nearly level.

Soil, sandy loam, and gravelly.

Timber, scattering paloverde, ironwood and mesquite; undergrowth, greasewood and cacti.

Subdivision of Section 13, T. 4 N., R. 2 E.

From the 1/4 sec. cor. of secs. 13 and 24.

N. 0° 16' W., on the N. and S. center line of sec. 13.

Over nearly level land, through scattering timber.

10.04 Point for the OS 1/64 sec. cor. of sec. 13.

Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. OS 1/64 on W. face.

20.08 Point for the OS 1/16 sec. cor. of sec. 13.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

0  
S 1/16 | S13  
0  
1949

40.16 Point for the 0 1/4 sec. cor. of sec. 13, at the intersection of the N. and W. center line, which is identical with the position of a local survey cor., mkd. by an iron pipe 1 1/2 ins. diam.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

Subdivision of Section 13, T. 4 N., R. 2 E.

Chains.

O 1/4 S 13  
1949

Bury the iron pipe alongside the iron post.

From the O 1/4 sec. cor. of sec. 13, the 1/4 sec. cor. of secs. 12 and 13 bears N. 0° 16' W., 39.93 chs. dist.

From the same point the 1/4 sec. cor. of secs. 13 and 14 bears N. 59° 47' W., 40.27 chs. dist.

From the 1/4 sec. cor. of secs. 13 and 15, on the E. bdy. of Tp. N. 59° 47' W., on the E. and W. center line of sec. 13.

10.142 Point for the ONE 1/64 sec. cor. of sec. 13.

Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. ONE 1/64 on N. face.

20.255 Point for the ON 1/16 sec. cor. of sec. 13, which is identical with the position of a local survey cor., mkd. by an iron pipe, 1 in. diam.

Set an iron post, 3 ft. long, 1 in. diam., 25 ins. in the ground, with brass cap mkd.

O N 1/16 O  
S13  
1949

Bury the iron pipe alongside the iron post.

40.57 The O 1/4 sec. cor. of sec. 13.

From the E 1/16 sec. cor. of secs. 13 and 24.

N. 0° 13' W., on the E. and S. center line of the SE 1/4 of sec. 13.

10.036 Point for the OSSE 1/64 sec. cor. of sec. 13.

Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. OSSE 1/64 on W. face.

20.072 Point for the SE 1/16 sec. cor. of sec. 13, at the intersection of the E. and W. center line, which is identical with a local survey cor., mkd. by an iron pipe, 3/4 in. diam.

Set an iron post, 3 ft. long, 1 in. diam., 25 ins. in the ground, with brass cap mkd.

SE 1/16 S13  
1949

Bury the iron pipe alongside the iron post.

30.105 Point for the CNSSE 1/64 sec. cor. of sec. 13.

Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CNSSE 1/64 on W. face.

40.144 The ON 1/16 sec. cor. of sec. 13.

## Subdivision of Section 13, T. 4 N., R. 2 E.

Chains.	From the S 1/16 sec. cor. of secs. 13 and 18. N. 89° 19' W., on the E. and W. center line of the SE 1/4 of sec. 13.
10.13	Point for the CNE 1/64 sec. cor. of sec. 13. Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CNE 1/64 on N. face.
20.26	The SE 1/16 sec. cor. of sec. 13.
30.392	Point for the CNE 1/64 sec. cor. of sec. 13. Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. CNE 1/64 on N. face.
40.524	The SE 1/16 sec. cor. of sec. 13.
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	From the CSE 1/64 sec. cor. of sec. 13. N. 0° 11' W., on the N. and S. center line of the NE 1/4 SE 1/4 of sec. 13.
10.03	Point for the NSE 1/64 sec. cor. of sec. 13, at the intersection of the E. and W. center line. Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. NSE 1/64 on W. face.
20.063	The CNE 1/64 sec. cor. of sec. 13.
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	From the NS 1/64 sec. cor. of secs. 13 and 18. N. 89° 45' W., on the E. and W. center line of the NE 1/4 SE 1/4 of sec. 13.
10.138	The NSE 1/64 sec. cor. of sec. 13.
20.274	The CNE 1/64 sec. cor. of sec. 13.
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	From the NE 1/64 sec. cor. of secs. 13 and 24. N. 0° 11' W., on the N. and S. center line of the SE 1/4 SE 1/4 of sec. 13. The wood stake on line.
.50 10.032	Point for the SNE 1/64 sec. cor. of sec. 13, at the intersection of the E. and W. center line. Set a wood stake, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. SNE 1/64 on W. face.
20.064	The CSE 1/64 sec. cor. of sec. 13.
<hr/>	
	From the SE 1/64 sec. cor. of secs. 13 and 18. N. 89° 50' W., on the E. and W. center line of the SE 1/4 SE 1/4 of sec. 13.
10.128	The SNE 1/64 sec. cor. of sec. 13.
20.258	The CSE 1/64 sec. cor. of sec. 13.
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	From the WE 1/64 sec. cor. of secs. 13 and 24. N. 0° 14' W., on the N. and S. center line of the SW 1/4 SE 1/4 of sec. 13. The wood stake on line.
.50 10.036	Point for the SWE 1/64 sec. cor. of sec. 13, at the intersection of the E. and W. center line. Set a wood post, 2 1/2 ft. long, 2 ins. sq., 16 ins. in the ground, mkd. SWE 1/64 on W. face.
20.076	The CSE 1/64 sec. cor. of sec. 13.

## Chains

From the CSSE  $1/64$  sec. cor. of sec. 13.

N.  $89^{\circ} 50'$  W., on the E. and W. center line of the  $SW\frac{1}{4}$   $SE\frac{1}{4}$  of sec. 13.

10.128 The SWSE  $1/64$  sec. cor. of sec. 13.

20.25 The CSS  $1/64$  sec. cor. of sec. 13.

Dependent Resurvey of the Boundaries of Section 15, T. 4 N., R. 2 E.

Reestablishment of the Survey Executed by  
J. H. Martineau, Deputy Surveyor, in 1894.

The cor. of secs. 14, 15, 22 and 23 is at the intersection of the center lines of graded roads bearing N., S., E. and W., and is marked by a malpais stone 12x8x8 ins., buried 12 ins. below the surface of road, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. T4N R2E S14 RM 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. T4N R2E S22 RM 1949 and an arrow pointing to the true cor.

N.  $0^{\circ} 29'$  W., bet. secs. 14 and 15.

Along the center line of a graded County Road.

40.18 Point for the  $\frac{1}{4}$  sec. cor. of secs. 14 and 15, determined at the intersection of the E. and W. center line through sec. 15, as determined by a local surveyor, with a right line bet. the cor. of secs. 14, 15, 22 and 23 and the cor. of secs. 10, 11, 14 and 15. The original corner has been destroyed by the construction of a culvert.

At the corner point.

Set a lava stone, 12x7x3 ins., 12 ins. in the ground, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  E., 62 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S14 RM 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  W., 62 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S15 RM 1949 and an arrow pointing to the true cor.

Continue along the center line of a graded road.

79.98 Point for the cor. of secs. 10, 11, 14 and 15, determined at the intersection of the center lines of graded roads bearing E., W., and S.

At the corner point

Bury a malpais stone, 12x7x5 ins. 12 ins. in the ground, mkd. X.

Dependent resurvey of the Boundaries of Section 15, T. 4 N., R. 2 E.

Chains

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45\frac{1}{2}^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. T4N R2E S11 RM 1949 and an arrow pointing to the true corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45\frac{1}{2}^{\circ}$  W. 70.7 lks. dist., with brass cap mkd. T4N R2E S10 RM 1949 and an arrow pointing to the true corner.

Land, nearly level.

Soil, sandy loam and bravelly.

Timber, none; undergrowth, none.

S.  $89^{\circ} 24'$  W., bet. secs. 10 and 15.

Along center line of a graded road.

- 2.40 Left bank of Skunk Creek, bears NE. and SW.  
 4.00 Dry bed of Skunk Creek, course SW.  
 6.00 Right bank of Skunk Creek, 7 ft. high, bears NE. and SW.  
 40.19 The  $\frac{1}{4}$  sec. cor. of secs. 10 and 15, which is marked by a malpais stone, 12x8x4 ins., mkd.  $\frac{1}{4}$  on N. face and X on top, buried 12 ins. below the surface of the graded road.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears E.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S 10 RM 1949 and an arrow pointing to the true corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S15 RM 1949 and an arrow pointing to the true corner.

Continue along the center line of a graded County Road.

- 60.118 Point for the W  $1/16$  sec. cor. of secs. 10 and 15.  
 Bury a malpais stone, 10x9x6 ins., 12 ins. below the surface of road grade, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. W  $1/16$  S 10 RM 1950 and an arrow pointing to the true corner.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. W  $1/16$  S15 RM 1949 and an arrow pointing to the true corner.

- 80.046 The cor. of secs. 9, 10, 15 and 16, which is marked with a malpais stone, 16x8x6 ins., buried 12 ins. below the surface of road grade, mkd. with 4 grooves on S., 3 grooves on E. and X on top faces.

from which



Dependent Resurvey of the Boundaries of Section 15, T. 4 N., R. 2 E.

Chains.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S15 NW 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. T4N R2E S9 NW 1949 and an arrow pointing to the true cor.

Land, nearly level.  
Soil, sandy loam and gravelly.  
Timber, none; undergrowth, none.

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

S. 89° 31' W., bet. secs. 15 and 22.

Along the center line of a graded County road.

31.60 Channel of Skunk Creek, 50 lks. wide, 3 ft. deep, course SW.

36.80 Channel of Skunk Creek, 100 lks. wide, 4 ft. deep, course SW.

40.06 The  $\frac{1}{4}$  sec. cor. of secs. 15 and 22; which is marked by a malpais stone 12x8x4 ins., buried 16 ins. in the ground, mkd.  $\frac{1}{4}$  on N. and X on top faces.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears North, 50 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S15 NW 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument; bears South, 50 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S22 NW 1949 and an arrow pointing to the true cor.

S. 89° 16' W., beginning new measurement.

Continue along graded road.

20.043 Point for the W 1/16 sec. cor. of secs. 15 and 22.

Bury a malpais stone 12x12x8 ins., 12 ins. in the ground, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. W 1/16 S15 NW 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. W 1/16 S22 NW 1949 and an arrow pointing to the true cor.

40.086 Point for the cor. of secs. 15, 16, 21 and 22, which is marked by a malpais stone 12x8x4 ins., buried 12 ins. in the ground, mkd. with 3 grooves on S., 3 grooves on E. and X on top faces.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. T4N R2E S15 NW 1949 and an arrow pointing to the true cor.

66

Dependent Resurvey of the Boundaries of Section 15, T. 4 N., R. 2 E.

## Chains.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T<sup>4</sup>N E2E S22 EM 1949 and an arrow pointing to the true cor.

Land, nearly level.  
Soil, sandy loam, and gravelly.  
Timber, none; undergrowth, none.

N. 0° 26' W., bet. secs. 15 and 16.

Along the center line of a graded road.

20.004 Point for the S 1/16 sec. cor. of secs. 15 and 16.

Bury a malpais stone 10x8x6 ins., 12 ins. below surface of road, mkd. X,  
from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. S 1/16 S15 EM 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. S 1/16 S 15 EM 1949 and an arrow pointing to the true cor.

30.006 Point for the NS1/64 sec. cor. of secs. 15 and 16.

Bury a granite stone 12x8x6 ins., 12 ins. below surface of road, mkd. X,  
from which

A pine stake, 2 ins. sq., 12 ins. long, set 8 ins. in the ground, bears N. 89° 15' E., 50 lks. dist.

40.008 The 1/4 sec. cor. of secs. 15 and 16, which is marked by a malpais stone 16x8x4 ins., buried 12 ins. below the surface of road, mkd. 1/4 on W. and X on top faces.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. 1/4 S15 EM 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. 1/4 S15 EM 1949 and an arrow pointing to the true cor.

Continue along center line of graded road.

50.008 Point for the SE 1/64 sec. cor. of secs. 15 and 16.

Bury a malpais stone 16x8x6 ins., 12 ins. below the surface of road, mkd. X.

from which

A pine stake, 2 ins. sq., 12 ins. long., set 8 ins. in the ground, bears N. 89° 17' E., 50 lks. dist.

60.008 Point for the N. 1/16 sec. cor. of secs. 15 and 16.

Bury a malpais stone 11x10x7 ins., 12 ins. below surface of road, mkd. X.

Dependent Resurvey of the boundaries of Section 15, T. 4 N., R. 2 E.

Chains.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. N 1/16 S15 RM 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. N 1/16 S16 RM 1949 and an arrow pointing to the true cor.

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

Land, nearly level.  
Soil, sandy loam, and gravelly.  
Timber, none; undergrowth, none.

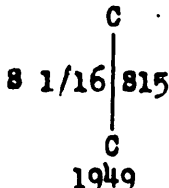
Subdivision of Section 15, T. 4 N., R. 2 E.

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

N. 0° 35' W., on the N. and S. center line of sec. 15.

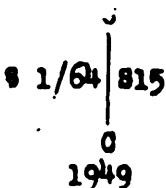
20.004 Point for the OS 1/16 sec. cor. of sec. 15.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



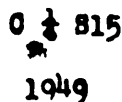
30.006 Point for the CNS 1/64 sec. cor. of sec. 15.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



40.008 Point for the 0  $\frac{1}{4}$  sec. cor. of sec. 15, at the intersection of the N. and W. center line.

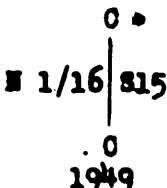
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



From this cor., the  $\frac{1}{4}$  sec. cor. of secs. 14 and 15 bears N. 89° 15' E., 40.125 chs. dist.

59.959 Point for the 0 N 1/16 sec. cor. of sec. 15.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.



Subdivision of Section 15, T. 4 N., R. 2 E.

Chains.  
79.91

The  $\frac{1}{4}$  sec. cor. of secs. 10 and 15.

From the C  $\frac{1}{4}$  sec. cor. of sec. 15.

S. 89° 15' W., on the E. and W. center line of sec. 15.

9.993 Point for the CEW 1/64 sec. cor. of sec. 15.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

C  $\frac{W 1/64}{815}$  0  
1949

19.987 Point for the OW 1/16 sec. cor. of sec. 15.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

O  $\frac{W 1/16}{815}$  C  
1949

29.981 Point for the OW 1/64 sec. cor. of sec. 15.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

O  $\frac{W W 1/64}{815}$  C  
1949

39.975 The  $\frac{1}{4}$  sec. cor. of secs. 15 and 16.

From the W 1/16 sec. cor. of secs. 15 and 22.

N. 0° 30' W., on the E. and S. center line of the SW  $\frac{1}{4}$  of sec. 15.

20.008 Point for the SW 1/16 sec. cor. of sec. 15, at the intersection of the E. and W. center line.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

SW 1/16 815  
1949

30.012 Point for the CWB 1/64 sec. cor. of sec. 15.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

815  
C-N-SW  
1/64  
1949

40.016 The OW 1/16 sec. cor. of sec. 15.

From the OS 1/16 sec. cor. of sec. 15.

S. 89° 15' W., on the E. and W. center line of the SW  $\frac{1}{4}$  of sec. 15.

## Subdivision of Section 15, T. 4 N., R. 2 E.

Chains.	
10.012	Point for the CNSW 1/64 sec. cor. of sec. 15. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. S15 C-E-SW 1/64 1949
20.024	The SW 1/16 sec. cor. of sec. 15.
30.032	Point for the CNSW 1/64 sec. cor. of sec. 15. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. S15 C-W-SW 1/64 1949
40.039	The S 1/16 sec. cor. of secs. 15 and 16.
	From the CNSW 1/64 sec. cor. of sec. 15. N. 0° 32' W. on the N. and S. center line of the NE 1/4 SW 1/4 of sec. 15.
10.001	Point for the NWSW 1/64 sec. cor. of sec. 15, at the intersection of the E. and W. center line. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. S15 NE-SW 1/64 1949
20.008	The CNSW 1/64 sec. cor. of sec. 15.
	From the CNS 1/64 sec. cor. of sec. 15. S. 89° 15' W., on the E. and W. center line of the NE 1/4 SW 1/4 of sec. 15.
10.00	The NWSW 1/64 sec. cor. of sec. 15.
20.002	The CNSW 1/64 sec. cor. of sec. 15.
	From the CNSW 1/64 sec. cor. of sec. 15. N. 0° 28' W., on the N. and S. center line of the NW 1/4 SW 1/4 of sec. 15.
9.996	Point for the NWSW 1/64 sec. cor. of sec. 15, at the intersection of the E. and W. center line. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd. S15 NW-SW 1/64 1949
20.00	The CNSW 1/64 sec. cor. of sec. 15.
	From the CNSW 1/64 sec. cor. of sec. 15. S. 89° 15' W., on the E. and W. center line of the NW 1/4 SW 1/4 of sec. 15.
10.003	The NWSW 1/64 sec. cor. of sec. 15.
19.498	Wood stake on line.
19.998	The NS 1/64 sec. cor. of secs. 15 and 16.

## Subdivision of Section 15, T. 4 N., R. 2 E.

- Chains.
- From the CW 1/16 sec. cor. of sec. 15.  
N. 0° 30' W., on the N. and S. center line of the NW $\frac{1}{4}$  of sec. 15.
- 9.99 Point for the CSNW 1/64 sec. cor. of sec. 15.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  
S15  
C-S-NW  
1/64  
1949
- 19.98 Point for the NW 1/16 sec. cor. of sec. 15, at the intersection of the E. and W. center line.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  
NW 1/16 S15  
1949
- 
- From this cor., the CW 1/16 sec. cor. of sec. 15, bears N. 89°21' E., 19.95 chs. dist.  
From the same point, the W 1/16 sec. cor. of secs. 10 and 15 bears N. 0° 30' W., 19.98 chs. dist.
- 
- From the NW 1/16 sec. cor. of sec. 15.  
S. 89° 21' W., on the E. and W. center line of the NW $\frac{1}{4}$  of sec. 15.
- 9.98 Point for the CWNW 1/64 sec. cor. of sec. 15.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  
S15  
C-W-NW  
1/64  
1949
- 19.96 The N 1/16 sec. cor. of sec. 15.
- 
- From the CWV 1/64 sec. cor. of sec. 15.  
N. 0° 28' W., on the N. and S. center line of the SW $\frac{1}{4}$  NW $\frac{1}{4}$  of sec. 15.
- 9.983 Point for the SWNW 1/64 sec. cor. of sec. 15, at the intersection of the E. and W. center line.  
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.  
S15  
SW-NW  
1/64  
1949
- 19.983 The CWNW 1/64 sec. cor. of sec. 15.
- 
- From the CSNW 1/64 sec. cor. of sec. 15.  
S. 89°17' W., on the E. and W. center line of the SW $\frac{1}{4}$  NW $\frac{1}{4}$  of sec. 15.
- 9.982 The SWNW 1/64 sec. cor. of sec. 15.  
13.478 Wood stake on line.  
19.978 The SN 1/64 sec. cor. of secs. 15 and 16.

Dependent Resurvey of the Boundaries of Section 3, T. 3 N., R. 2 E.

Chains.

Reestablishment of the survey executed by G. P. Ingalls in 1868 and the resurvey executed by J. H. Martineau in 1894.

The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the Tp. is marked by a washed boulder, 15x14x12 ins., buried 12 ins. below the surface of a graded County road, mkd. with 2 grooves on E., 4 grooves on W., and X on top faces.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° W., 70.7 lks. dist., with brass cap mkd. T4N R2E S34 NW 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° E., 70.7 lks. dist., with brass cap mkd. T3N R2E S2 NW 1949 and an arrow pointing to the true cor.

S. 85° 56' W., bet. secs. 3 and 34.

Along the center line of a graded County road.

40.02

The 1/4 sec. cor. of secs. 3 and 34, which is marked by an iron pipe, 1 in. diam., 1 ft. long, buried 6 ins. below the surface of graded road. This is a reestablishment by a local surveyor and is accepted as the best available evidence of the original cor.

At the corner point

Bury a washed granite boulder 14x12x8 ins., 12 ins. in the ground, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 50° E., 77.8 lks. dist., with brass cap mkd. 1/4 S34 NW 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 50° W., 77.8 lks. dist., with brass cap mkd. 1/4 S3 NW 1949 and an arrow pointing to the true cor.

Continue along the center line of graded County road.

80.34

The cor. of secs. 3, 4, 34 and 35.

Land, nearly level.

Soil, sandy loam.

Timber, none; undergrowth, none.

S. 5° 29' E., bet. secs. 3 and 4.

Along the center line of a graded County road.

38.72

The 1/4 sec. cor. of secs. 3 and 4, which is marked with an iron pipe, 1 in. diam., 1 ft. long, buried 12 ins. below the surface of graded road, at the intersection of property line from the W. with the center line of of the graded County road, bearing N. and S.

At the corner point

## Dependent Resurvey of the Boundaries of Section 3, T. 3 N., R. 2 E.

## Chains.

Bury a granite stone 15x12x12 ins., 12 ins. in the ground, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears East, 50 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S3 N 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears West, 50 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S4 N 1949 and an arrow pointing to the true cor.

S. 0° 33' W., beginning new measurement.

Along center line of graded County road.

39.49 The cor. of secs. 3, 4, 9 and 10, which is marked by a malpais stone 6x6x6 ins., buried 14 ins. in the ground, mkd. X on top face, at the intersection of the center lines of roads bearing N., S., E. and W.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd. T3N E2E S3 N 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd. T3N E2E S9 N 1949 and an arrow pointing to the true cor.

Land, level.

Soil, sandy loam.

Timber, none; undergrowth, none.

N. 89° 46' E., bet. secs. 3 and 10.

Along center line of graded County road.

40.13 The  $\frac{1}{4}$  sec. cor. of secs. 3 and 10, which is marked by a granite stone, 18x10x10 ins., buried 14 ins. in the ground, mkd.  $\frac{1}{4}$  on N. and X on top faces.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N. 45° E., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S3 N 1949 and an arrow pointing to the true cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S. 45° W., 70.7 lks. dist., with brass cap mkd.  $\frac{1}{4}$  S10 N 1949 and an arrow pointing to the true cor.

N. 89° 36' E., beginning new measurement.

Along center line of graded County road.

10.023 Point for the WE  $\frac{1}{64}$  sec. cor. of secs. 3 and 10.

Bury a granite stone 12x9x9 ins., 12 ins. in the ground, mkd. X on top face.



Dependent Resurvey of the Boundaries of Section 3, T. 3 N., R. 2 E.

Chains.

from which

A pine stake, 2 ins. sq., 12 ins. long, set 8 ins. in the ground, bears N.  $0^{\circ} 27'$  E., 50 lks. dist.

20.047 Point for the E 1/16 sec. cor. of secs. 3 and 10.

Bury a granite stone 14x10x8 ins., 12 ins. in the ground, mkd. X.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. E 1/16 S3 RM 1949 and an arrow pointing to the cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. E 1/16 S10 RM 1949 and an arrow pointing to the cor.

30.07 Point for the E E 1/64 sec. cor. of secs. 3 and 10.

Bury a malpais stone 12x10x4 ins., 12 ins. in the ground, mkd. X.

from which

A pine stake, 2 ins. sq., 12 ins. long, set 8 ins. in the ground, bears N.  $0^{\circ} 27'$  E., 50 lks. dist.

40.094 The cor. of secs. 2, 3, 10 and 11, which is marked by a granite stone 18x14x12 ins., buried 18 ins. in the ground, mkd. with 5 grooves on S., 2 grooves on E. and X on top faces, at the intersection of the center line of a road bearing S.  $89^{\circ} 36'$  W. and N.  $89^{\circ} 36'$  E. with property lines from N. and S. This is a local reestablishment and is accepted as the best available evidence of the position of the original cor.

from which

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears N.  $45^{\circ}$  E., 70.7 lks. dist., with brass cap mkd. T3N R2E S2 RM 1949 and an arrow pointing to the cor.

An iron post, 3 ft. long, 1 in. diam., set 28 ins. in the ground for a reference monument, bears S.  $45^{\circ}$  W., 70.7 lks. dist., with brass cap mkd. T3N R2E S10 RM 1949 and an arrow pointing to the cor.

Land, level.

Soil, sandy and gravelly.

Timber, none; undergrowth, none.

N.  $0^{\circ} 27'$  E., bet. secs. 2 and 3.

0.50 Fence cor., fences extend E. and N. Along fence.

9.947 Point for the S S 1/64 sec. cor. of secs. 2 and 3.

Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.

19.895 Point for the S 1/16 sec. cor. of secs. 2 and 3.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

## Dependent Resurvey of the Boundaries of Section 3, T. 3 N., R. 2 E.

Chains.

S 1/16

S3 | S2

1949

29.842 Point for the NE 1/64 sec. cor. of secs. 2 and 3.

Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.

39.79 The ¼ sec. cor. of secs. 2 and 3, which is marked with a granite stone 12x8x6 ins., mkd. ¼ on W. face, firmly set 8 ins. in the ground, at a fence cor. from which property line fences extend S. and E.; accepted as the best available evidence of the original cor.

At the corner point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

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

S3 | S2

1949

Bury the original cor. stone alongside the iron post.

N. 5° 07' W., beginning new measurement.

Along ungraded road, between cultivated fields.

39.50 The cor. of secs. 2, 3, 34 and 35, on the N. bdy. of Tp.

Land, nearly level.  
Soil, sandy and gravelly loam.  
Timber, none; undergrowth, none.

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 Subdivision of Section 3, T. 3 N., R. 2 E.
 

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From the ¼ sec. cor. of secs. 2 and 3.

S. 89° 28' W., on the E. and W. center line of sec. 3.

10.019 Point for the CKE 1/64 sec. cor. of sec. 3.

Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on S. face.

20.038 Point for the CE 1/16 sec. cor. of sec. 3.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

$$\frac{E \ 1/16}{C \ \text{-----} \ C}$$

S3

1949

30.057 Point for the CWE 1/64 sec. cor. of sec. 3.

Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on S. face.

Subdivision of Section 3, T. 3 N., R. 2 E.

Chains.  
40.076

Point for the C  $\frac{1}{4}$  sec. cor. of sec. 3, as determined by intersection with a long established property line fence extending southerly.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

C  $\frac{1}{4}$  S3

1949

from which -

A drilled well with power pump bears S. 45° W., 71 lks. dist. This well is used for the irrigation of the land southwest of this corner.

From the C  $\frac{1}{4}$  sec. cor. of sec. 3, the  $\frac{1}{4}$  sec. cor. of secs. 3 and 4 bears S. 89° 28' W., 40.076 chs. dist.

From the same point the  $\frac{1}{4}$  sec. cor. of secs. 3 and 34, bears N. 5° 03' W., 39.08 chs. dist.

From the  $\frac{1}{4}$  sec. cor. of secs. 3 and 10.

N. 0° 27' E., on the N. and S. center line of sec. 3.

9.926 Point for the CSS 1/64 sec. cor. of sec. 3.

Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.

19.852 Point for the CS 1/16 sec. cor. of sec. 3.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

C  
S 1/16 | S3  
C  
1949

29.778 Point for the CNS 1/64 sec. cor. of sec. 3.

Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.

39.704 The center  $\frac{1}{4}$  sec. cor. of sec. 3.

From the E 1/16 sec. cor. of secs. 3 and 10.

N. 0° 27' E., on the N. and S. center line of the SE  $\frac{1}{4}$  of sec. 3.

9.935 Point for the CSSE 1/64 sec. cor. of sec. 3.

Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.

19.87 Point for the SE 1/16 sec. cor. of sec. 3.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with brass cap mkd.

SE 1/16 S3

1949

Subdivision of Section 3, T. 3N., R. 2E.

Chains.

- 29.007 Point for the GNSE 1/64 sec. cor. of sec. 3.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.
- 39.744 The CE 1/16 sec. cor. of sec. 3.  

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From the S 1/16 sec. cor. of secs. 2 and 3.  
S. 89° 32' W., on the E. and W. center line of the SE ¼ of sec. 3.
- 10.02 Point for the CESE 1/64 sec. cor. of sec. 3.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on N. face.
- 20.04 The SE 1/16 sec. cor. of sec. 3.
- 30.06 Point for the CWSE 1/64 sec. cor. of sec. 3.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on N. face.
- 40.08 The CS 1/16 sec. cor. of sec. 3.  

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From the CESE 1/64 sec. cor. of sec. 3.  
N. 0° 27' E. on the N. and S. center line of the NE 1/4 SE 1/4 of sec. 3.
- 9.942 Point for the NESE 1/64 sec. cor. of sec. 3.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.
- 19.384 The CE 1/64 sec. cor. of sec. 3.  

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From the NS 1/64 sec. cor. of secs. 2 and 3.  
S. 89° 30' W. on the E. and W. center line of the NE ¼ SE ¼ of sec. 3.
- 10.02 The NESE 1/64 sec. cor. of sec. 3.
- 20.04 The CNSE 1/64 sec. cor. of sec. 3.
- From the KE 1/64 sec. cor. of secs. 3 and 10.  
N. 0° 27' E., on the N. and S. center line of the SE ¼ SE ¼ of sec. 3.  
.50 Pine stake.  
9.935 Point for the SESE 1/64 sec. cor. of sec. 3.  
Set a wooden post, 2 ins. sq., 2½ ft. long, 15 ins. in the ground, mkd. 1/64 on W. face.
- 19.87 The CESE 1/64 sec. cor. of sec. 3.  

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From the SS 1/64 sec. cor. of secs. 2 and 3.  
S. 89° 34' W. on the E. and W. center line of the SE ¼ SE ¼ of sec. 3.
- 10.02 The SESE 1/64 sec. cor. of sec. 3.
- 20.045 The CSSE 1/64 sec. cor. of sec. 3.

## Subdivision of Section 3, T. 3 N., R. 2 E.

## Chains.

- From the WE  $1/64$  sec. cor. of secs. 3 and 10.  
 N.  $0^{\circ} 27'$  E. on the N. and S. center line of the SW  $\frac{1}{4}$  SE  $\frac{1}{4}$  of sec. 3.  
 .50 Pine stake.  
 9.931 Point for the SWSE  $1/64$  sec. cor. of sec. 3.  
 Set a wooden post, 2 ins. sq.,  $2\frac{1}{2}$  ft. long, 15 ins. in the ground,  
 mkd.  $1/64$  on W. face.
- 19.866 The CWSE  $1/64$  sec. cor. of sec. 3.
- 
- From the CSSE  $1/64$  sec. cor. of sec. 3.  
 S.  $89^{\circ} 34'$  W., on the E. and W. center line of the SW  $\frac{1}{4}$  SE  $\frac{1}{4}$  of sec. 3.
- 10.02 The SWSE  $1/64$  sec. cor. of sec. 3.
- 20.042 The CSS  $1/64$  sec. cor. of sec. 3.
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- From the CWSE  $1/64$  sec. cor. of sec. 3.  
 N.  $0^{\circ} 27'$  E., on the N. and S. center line of the NW  $\frac{1}{4}$  SE  $\frac{1}{4}$  of sec. 3.
- 9.928 Point for the NWSE  $1/64$  sec. cor. of sec. 3.  
 Set a wooden post, 2 ins. sq.,  $2\frac{1}{2}$  ft. long, 15 ins. in the ground,  
 mkd.  $1/64$  on W. face.
- 19.865 The CWE  $1/64$  sec. cor. of sec. 3.
- 
- From the CNSE  $1/64$  sec. cor. of sec. 3.  
 S.  $89^{\circ} 30'$  W., on the E. and W. center line of the NW  $\frac{1}{4}$  SE  $\frac{1}{4}$  of sec. 3.
- 10.026 The NWSE  $1/64$  sec. cor. of sec. 3.
- 20.054 The CNS  $1/64$  sec. cor. of sec. 3.

CERTIFICATE OF CADASTRAL ENGINEER

Cadastral  
I, ~~we~~, Ty White and Claude F. Warner, Engineers, HEREBY CERTIFY upon honor that, in  
the 9th day of December, 1948 and  
pursuance of special instructions bearing date of the 29th day of July 1949.

~~thereafter~~ we have resurveyed the section boundaries and surveyed the subdivision  
of-section lines of Sections 7, 13, 14, 15, 18, 22, 27, 31 and 33, Township 4 North,  
Range 2 East, and Section 3, Township 3 North, Range 2 East,

of the G. and S. R. Meridian, in the State of Arizona, which are  
represented in the foregoing field notes as having been executed by ~~us~~ and under ~~our~~ <sup>OUR</sup> 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.

Albuquerque, N. M.  
May 9, 1950.  
Albuquerque, N. M.  
May 9, 1950.

Ty White  
Cadastral Engineer  
Claude F. Warner  
Cadastral Engineer

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT.

Washington, D. C.

19

The foregoing field notes of the ~~resurvey~~ resurvey of the section boundaries and the  
survey of the subdivision-of-section lines of Sections 7, 13, 14, 15, 18, 22, 27,  
31 and 33, Township 4 North, Range 2 East, and Section 3, Township 3 North, Range  
2 East,

executed by Ty White and Claude F. Warner, Cadastral Engineers,

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

Chief, Branch of Engineering and Construction

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in

Tps. 3 and 4 N., R. 2 E. is a true copy of the original field notes.

I certify that the photocopy of these field  
notes are a true copy of the Duplicate Original  
notes on file in this office. The Original  
Notes have been lost or misplaced in the  
Arizona State Office.

Chief, Branch of Engineering and Construction

G.D. Voorhees

G.D. Voorhees

Chief, Cadastral Survey Examination and Approval Staff

