

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BOOK 4404

FIELD NOTES

of the

Retracement of a Portion of the East Boundary

and

Dependent Resurvey of the South and West Boundaries

and

Subdivisional Lines of Township 13 South, Range 31 East

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Clarence E. Bilbray, Cadastral Engineer

Under special instructions dated November 1, 1951, which provided
for the surveys included under Group No. 280, approved November 20, 1951
and assignment instructions dated January 25, 1952

Survey commenced February 5, 1952

Survey completed March 7, 1952

4404

4404

BOOK 1404

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T. 13 S., R. 31 E.

The dependent resurvey of Township 13 South, Range 31 East, of the Gila and Salt River Meridian, Arizona. The boundaries and subdivision were originally surveyed by R. C. Powers, Deputy Surveyor, in 1883. The east boundary was resurveyed by Guy R. Veal and Karl L. Siebecker, U. S. Transitmen in 1919. The north boundary was resurveyed by F. W. Chapin, U. S. Surveyor, in 1922.

The resurvey was made at the request of the Division of Range Management,

Preliminary to the resurvey the lines of the original survey are retraced and search is made for all corners and other calls of the record. Identified corners are remonumented in their original positions, lost corners are reestablished and remonumented at proportionate positions based on the original record. The retracement data are thoroughly verified and only the true line notes are given herein.

The survey is executed with light mountain transits, manufactured by W. & L. E. Gurley, serial numbers 371540 and 38124, both of which are the property of the Bureau of Land Management, and constructed in accordance with its standard specifications. The instruments are equipped with improved telescopic solar attachment, and were in good condition, prior to beginning the survey; the meridional indications of the solar attachment are tested by comparison with a meridian established at camp by an altitude observation on the sun, and found to agree closely, from 7 to 10:30 a.m. and from 1:30 to 5: p.m., the maximum variation being less than 1' 30". The meridional indications are also tested daily, by morning and afternoon comparison, and by all day test as opportunity allows, while the survey is in progress.

The measurements are made with steel tapes, 5 chains in length; Manufactured by Lallie, graduated at each link interval for the first 100 links, and at each 10 link interval for the remaining 400 links, The tapes were tested by comparison with a Lufkin standard steel tape, kept for testing purposes, and found correct. The measurements are made on the slope, the vertical angle of each slope interval ascertained by a clinometer in adjustment, The distances entered in the field note record are summations of the horizontal equivalents.

The geographic position of the southeast corner of the township as computed from ties to (San Simon Coal Chute) U. S. Coast and Geodetic triangulation station is Latitude $32^{\circ} 15' 04.4''$ N., and Longitude $109^{\circ} 07' 26.7''$ W.

The direction of all lines were determined by solar transit method.

February 8, 1952, at camp approximately 10 chains east of the corner of secs. 25, 30, 31, and 36, T. 13 S., Rs. 30 and 31 E., at 4h 30m p.m. mountain standard time, I make a series of three altitude observations of the sun for azimuth, each with the telescope in direct and reversed positions, observing opposite limbs of the sun.

Reference: power line pole in a southeasterly direction, horizontal angle measured to the right from reference to sun.

Mean observed vertical angle -----	16° 31' 35"
Sun's declination -----	15° 04' 57" S.
Mean horizontal angle -----	87° 50' 50"
Resulting bearing to reference -----	S. 28° 21' 16" E.

Dependent Resurvey of South Boundary of T. 13 S., R. 31 E.

Chains	(Restoring the survey made by R. C. Powers in 1883)
	Beginning at the corner of Ts. 13 and 14 S., Rs. 31 and 32 E., which is an iron post, 3 ins. diam., set marked and witnessed as described in the official record.
	S. 89° 23' W., bet. secs. 1 and 36.
	Over gently rolling land, through undergrowth.
3.90	Wash, 10 lks. wide, drains SW.
30.70	Wash, 10 lks. wide, drains SW.
40.50	The $\frac{1}{4}$ sec. cor. of secs. 1 and 36, marked by the original monument, a granite stone, 12x8x5 ins., firmly set in a mound of stone, marked $\frac{1}{4}$ on N. face.
	At the corner point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\begin{array}{r} \frac{1}{4} \text{ S } 36 \\ \hline \frac{1}{4} \text{ S } 1 \\ 1952 \end{array}$
	raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.
	Bury the old corner stone alongside the iron post.
	<hr style="width: 20%; margin: 0 auto;"/>
	N. 89° 31' W., beginning new measurement.
18.00	Shallow wash, drains SW.
33.20	Shallow wash, drains SW.
38.20	Wash, 15 lks. wide, 2 ft. deep, drains SW.
40.01	The corner of secs. 1, 2, 35, and 36, marked by the original monument, a granite stone, 12x12x6 ins., firmly set in a mound of stone, marked with 1 groove on E. and 5 grooves W. faces.
	At the corner point
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\begin{array}{r} T13SR31E \\ \hline S35 \quad \quad S36 \\ \hline S 2 \quad S 1 \\ \\ T14S \\ 1952 \end{array}$
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
	Bury the old corner stone alongside the iron post.
	Land, gently rolling.
	Soil, sandy loam and gravelly.
	No timber; undergrowth, greasewood.
	N. 89° 57' W., bet. secs. 2 and 35.
	Over gently rolling land, through undergrowth.

Dependent Resurvey of South Boundary of T. 13 S., R. 31 E.

Chains	
0.35	Shallow wash, drains SW.
26.25	Railroad right-of-way fence, bears N. 74° 50' W. and S. 74° 50' E.
29.60	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
32.20	Southern Pacific Railroad, bears N. 74° 50' W. and S. 74° 50' E.
34.60	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
40.48	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 35, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{r} \frac{1}{4} \text{ S } 35 \\ \hline \text{S } 2 \\ 1952 \end{array}$ raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.
43.40	State Highway No. 86, bears N. 73° 45' W. and S. 73° 45' E.
49.40	Highway right-of-way fence, bears N. 73° 45' W. and S. 73° 45' E.
60.30	Wash, 50 lks. wide, 3 ft. deep, drains SW.
80.97	Point for the corner of secs. 2, 3, 34, and 35, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{r} \text{T13SR31E} \\ \text{S34} \mid \text{S35} \\ \hline \text{S } 3 \mid \text{S } 2 \\ \text{T14S} \\ 1952 \end{array}$ raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, gently rolling. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
	N. 89° 57' W., bet. secs. 3 and 34. Over nearly level land, through undergrowth.
2.60	Underground telephone cable, bears N. 74° 50' W. and S. 74° 50' E.
20.00	Shallow wash, drains SW.
40.48	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 34, at proportionate distance; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{r} \frac{1}{4} \text{ S } 34 \\ \hline \text{S } 3 \\ 1952 \end{array}$
50.00	Along S. side of cultivated land, bears N. and W.
60.80	Enter cultivated field, bears S. and E.

Dependent Resurvey of South Boundary of T. 13 S., R. 31 E.

Chains
80.97

The corner of secs. 3, 4, 33, and 34, at intersection of roads which bear N., S. and W., and marked by an iron pipe, 1 1/2 ins. diam., 6 ins. below the surface of the road, this point is recognized by adjacent land owners as the corner, accepted as best existing evidence of position of original corner.

At the corner point

Set an iron post, 28 ins. long, 2 1/2 ins. diam., 3/4 ins. in the ground, with brass cap mkd.

T13SR31E
S33 | S34
S 4 | S 3

T14S
1952

from which

An iron post, 28 ins. long, 2 1/2 ins. diam., set 2 1/4 ins. in the ground, for a reference monument, bears N. 45° E., 60 lks. dist., with brass cap mkd. T13SR31E S34 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, 2 1/2 ins. diam., set 2 1/4 ins. in the ground, for a reference monument, bears S. 45° W., 60 lks. dist., with brass cap mkd. T14SR31E S4 RM 1952 and an arrow pointing to the true corner.

Land, nearly level.

Soil, sandy loam.

No timber, undergrowth, greasewood and mesquite.

S. 89° 46' W., bet. secs. 4 and 33.

Over level land, along road, south side of cultivation

21.50 Power line, bears N., E. and W.

40.85 The 1/4 sec. cor. of secs. 4 and 33, on center of road and in line with fence to N., this point is recognized by adjacent land owners as the corner, accepted as the best existing evidence of position of the original corner.

At the corner point

Set an iron post, 28 ins. long, 2 1/2 ins. diam., 3/4 ins. in the ground, with brass cap mkd.

S 33
S 4
1952

from which

an iron post, 28 ins. long, 2 1/2 ins. diam., set 2 1/4 ins. in the ground, for a reference monument, bears North, 1/4 lks. dist., with brass cap mkd. 1/4 S33 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, 2 1/2 ins. diam., set 2 1/4 ins. in the ground, for a reference monument, bears South, 1/4 lks. dist., with brass cap mkd. 1/4 S4 RM 1952 and an arrow pointing to the true corner

S. 89° 32' W., beginning new measurement.

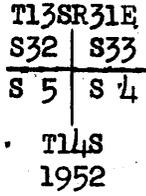
0.30 Leave road, bears E. and N. to farm house.

Dependent Resurvey of South Boundary T. 13 S., R. 31 E.

Chains
40.26

Point for the corner of secs. 4, 5, 32 and 33, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., 2¼ ins. in the ground over a deposit of broken glass, with brass cap mkd.



Land, nearly level.
Soil, sandy loam.
No timber; undergrowth, greasewood and mesquite.

S. 89° 32' W., bet. secs. 5 and 32.

Over nearly level land, through undergrowth.

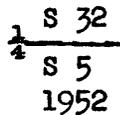
30.00 Ruins of old stage station.

35.00 Right bank of San Simon wash, 10 ft. deep, drains N.

36.20 Left bank of wash.

40.26 Point for the ¼ sec. cor. of secs. 5 and 32, at proportionate distance; there is no remaining evidence of the original corner.

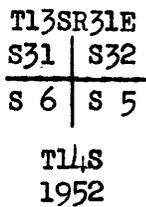
Set an iron post, 28 ins. long, 2½ ins. diam., 2¼ ins. in the ground over a deposit of broken glass, with brass cap mkd.



80.53 The corner of secs. 5, 6, 31, and 32, at corner of fences, bearing N., S. and E., this point has been recognized as the corner by adjacent land owners for many years, accepted as the best existing evidence of the original corner.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 2¼ ins. in the ground over a deposit of broken glass, with brass cap mkd.



From this corner (San Simon Coal Chute) U.S. Coast and Geodetic triangulation station, bears N. 33° 50' W., 116.89 chs. dist.

Steel oil well derrick, bears N. 69° 59' W., 24.74 chs. dist.

Land, nearly level.
Soil, sandy loam.
No timber; undergrowth, greasewood and mesquite.

S. 85° 04' W., bet. secs. 6 and 31.

Over nearly level land, through undergrowth.

17.80 Bladed road, bears N. 15° W. and S. 15° E.

40.04 Point for the ¼ sec. cor. of secs. 6 and 31, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., 2¼ ins. in the ground over a deposit of broken glass, with brass cap mkd.

Chains

S 31
 $\frac{1}{4}$ S 6
 1952

From this corner (San Simon Coal Chute) U.S. Coast and Geodetic triangulation station, bears N. 14° 04' W., 103.68 chs. dist.

Steel oil well derrick, bears N. 54° 38' E., 20.61 chs. dist.

79.06

The corner of Ts. 13 and 14 S., Rs. 30 and 31 E., marked by an iron post, 3 ins. diam., firmly set as described in the official record

Land, level.

Soil, sandy loam.

No timber; undergrowth, greasewood and mesquite.

Dependent Resurvey of West Boundary T. 13 S., R. 31 E.

(Restoring the survey made by R.C. Powers in 1883)

N. 0° 12' W., bet. secs. 31 and 36.

Over level land, along W. side of road.

40.12

Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 36, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.

$\frac{1}{4}$
 S36 | S31
 1952

70.90

Underground telephone cable, bears N. 88° 35' W. and S. 88° 35' E.

80.24

Point for the corner of secs. 25, 30, 31, and 36, at proportionate distance, on center of road, bearing S. and NNE., there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 34 ins. in the ground, with brass cap mkd.

T13S
 R30E | R31E
 S25 | S30
 S36 | S31
 1952

from which

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45° E., 60 lks. dist., with brass cap mkd. T13SR31E S31 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 45° W., 60 lks. dist., with brass cap mkd. T13SR30E S25 RM 1952 and an arrow pointing to the true corner.

Land, level.

Soil, sandy loam.

No timber; undergrowth, greasewood and mesquite.

N. 0° 12' W., bet. secs. 25 and 30.

Over level land.

7.80

Power line, bears E. and W.

BOOK

Dependent Resurvey of West Boundary T. 13 S., R. 31 E.

- Chains
8.40 Road, bears E. and W., S. edge village of San Simon.
- 12.60 State Highway No. 86, bears N. 74° 50' W. and S. 74° 50' E.
- 17.50 Power line, bears N. 75° W. and S. 75° E.
- 18.60 Road, bears N. 75° W. and S. 75° E.
- 27.00 Telegraph line, bears S. 74° 50' W. and S. 74° 50' E.
- 28.10 Southern Pacific Railroad, bears N. 74° 50' W. and S. 74° 50' E.
- 30.00 Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
- 30.90 Graded road, bears N. 74° 50' W. and S. 74° 50' E.
- 32.00 Road, bears N. and SE.; thence along road.
- 40.12 The $\frac{1}{4}$ sec. cor. of secs. 25 and 30, at intersection of roads, bearing N., S., E. and W., this point recognized by adjacent land owners as the corner, accepted as the best available evidence of the position of the original corner.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $3\frac{1}{4}$ ins. in the ground, with brass cap mkd.



from which

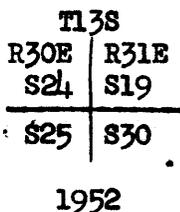
- .. An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set $2\frac{1}{4}$ ins. in the ground, for a reference monument, bears N. 45° E., 60 lks. dist., with brass cap mkd. $\frac{1}{4}$ S30 RM 1952 and an arrow pointing to the true corner
- .. An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set $2\frac{1}{4}$ ins. in the ground, for a reference monument, bears S. 45° W., 60 lks. dist., with brass cap mkd. $\frac{1}{4}$ S25 RM 1952 and an arrow pointing to the true corner.

N. 0° 23' W., beginning new measurement.

Over level land, along road.

- 6.00 A house, bears E. 1.20 chs. dist.
- 20.70 Old windmill, bears E. approximately 2.00 chs. dist.
- 40.16 Point for the corner of secs. 19, 24, 25, and 30, at proportionate distance; there is no evidence of original corner, falls in center of road.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $3\frac{1}{4}$ ins. in the ground, with brass cap mkd.



Dependent Resurvey of West Boundary T. 13 S., R. 31 E

Chains

from which

An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 45° E., 75 lks. dist., with brass cap mkd. T13SR31E S19 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45° W., 75 lks. dist., with brass cap mkd. T13SR30E S25 RM 1952 and an arrow pointing to the true corner.

Land, level

Soil, sandy loam.

No timber; undergrowth, greasewood and mesquite.

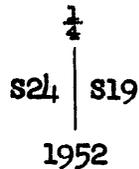
N. 0° 23' W., bet. secs. 19 and 24.

Over nearly level land, along road.

40.16

Point for the ¼ sec. cor. of secs. 19 and 24, at proportionate distance; there is no evidence of original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., ¾ ins. in the ground, with brass cap mkd.



from which

An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears East, 50 lks. dist., with brass cap mkd. ¼ S19 RM 1952 and an arrow pointing to the true corner

An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears West, 50 lks. dist., with brass cap mkd. ¼ S24 RM 1952 and an arrow pointing to the true corner.

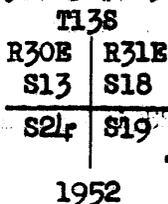
Continue along road.

80.32

The corner of secs. 13, 18, 19, and 24, marked by an iron pipe, 1½ ins. diam., on west side of road intersection, accepted as the best available evidence of position of original corner.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.



from which

U. S. Geological bench mark, bears N. 39° 45' E., 99 lks. dist., elevation 3569 ft.

Telephone pole, bears S. 87½° W., 105 lks. dist.

Bury the old iron pipe alongside the iron post.

Dependent Resurvey of West Boundary of T. 13 S., R. 31 E.

Chains	Land, nearly level. Soil, sandy loam. No timber; undergrowth, greasewood and mesquite.
	N. 0° 19' W., bet. secs. 13 and 18. Over nearly level land.
0.75	Telegraph line, bears W. and E. for 40 lks. to turn S.
2.00	A house, bears E. approximately 2.00 chs. dist.
10.00	Enter undergrowth.
40.24	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 18, at proportionate distance; there is no evidence of original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ S13 S18 1952 </div>
	No accessories available.
66.00	Left bank of San Simon wash, 10 ft. deep, drains N. 25° W., thence along wash.
75.00	Right bank of wash.
80.49	Point for the corner of secs. 7, 12, 13, and 18, at proportionate distance; there is no evidence of original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. <div style="text-align: center;"> T13S R30E R31E S12 S 7 — — S13 S18 1952 </div>
	Land, nearly level. Soil, sandy loam. No timber; undergrowth, greasewood and mesquite.
	N. 0° 19' W., bet. secs. 7 and 12. Over gently rolling land, through undergrowth.
2.00	Wash, 150 lks. wide, 3 ft. deep, drains NW.
33.60	Shallow wash, drains WSW.
40.24	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 12, at proportionate distance; there is no evidence of original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ S12 S 7 1952 </div>

.Dependent Resurvey of West Boundary of T. 13 S., R. 31 E.

Chains 49.50	Wash, 15 lks. wide, drains SW.								
80.49	The corner of secs. 1, 6, 7, and 12, marked by an unmarked stone at corner of fences, bearing N., E. and W., accepted as the best available evidence of position of original corner. At the corner point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 2 $\frac{1}{4}$ ins. in the ground over a deposit of broken glass, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2" style="text-align: center;">T13S</td></tr> <tr><td style="text-align: center;">R30E</td><td style="text-align: center;">R31E</td></tr> <tr><td style="text-align: center;">S 1</td><td style="text-align: center;">S 6</td></tr> <tr><td style="text-align: center;">S12</td><td style="text-align: center;">S 7</td></tr> </table> 1952 Bury the unmarked stone, alongside the iron post. Land, gently rolling. Soil, sandy loam. No timber; undergrowth, greasewood and mesquite.	T13S		R30E	R31E	S 1	S 6	S12	S 7
T13S									
R30E	R31E								
S 1	S 6								
S12	S 7								
12.00	N. 0° 10' W., bet. secs. 1 and 6. Over gently rolling land, along fence line, through undergrowth. Shallow wash, drains SW.								
31.50	Shallow wash, drains SW.								
39.95	Point for the $\frac{1}{2}$ sec. cor. of secs. 1 and 6, at proportionate distance; there is no remaining evidence of original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 2 $\frac{1}{4}$ ins. in the ground over a deposit of broken glass, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr><td style="text-align: center;">↑</td></tr> <tr><td style="text-align: center;">S 1</td><td style="text-align: center;">S 6</td></tr> <tr><td style="text-align: center;">1952</td></tr> </table>	↑	S 1	S 6	1952				
↑									
S 1	S 6								
1952									
56.00	Shallow wash, drains WSW.								
68.00	Shallow wash, drains SW.								
79.90	The corner of Ts. 12 and 13 S., Rs. 30 and 31 E., which is an iron post, 3 ins. diam., set, marked and witnessed as described in the official record. Land, gently rolling. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.								
28.40	Retracement of a portion of E. Boundary of T. 13 S., R. 31 E. From the corner of Ts. 13 and 14 S., Rs. 31 and 32 E., heretofore described. N. 0° 37' W., bet. secs. 31 and 36. Over gently rolling land, through undergrowth. Wash, 20 lks. wide, 2 ft. deep, drains W.								

BOOK 444

Retracement of a Portion of E. Boundary of T. 13 S., R. 31 E.

Chains
40.53

The $\frac{1}{4}$ sec. cor. of sec. 36 only, which is an iron post, 1 in. diam., set, marked and witnessed as described in the official record.

45.90

The $\frac{1}{4}$ sec. cor. of sec. 31 only, which is an iron post, 1 in. diam., set, marked and witnessed as described in the official record.

48.50

Old road, bears E. and W.

67.00

Wash, 15 lks. wide, 3 ft. deep, drains W.

78.00

Wash, 20 lks. wide, 2 ft. deep, drains W.

81.06

The corner of secs. 25 and 36 only, T. 13 S., R. 31 E., which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.

From this corner the cor. of secs. 30 and 31 only, T. 13 S., R. 32 E., bears N. $0^{\circ} 13'$ W., 4.90 chs. dist.

Remonumentation of a Portion of E. Boundary T. 13 S., R. 31 E.

The corner of secs. 12 and 13, which is a granite stone, 10x10x5 ins., firmly set, and witnessed by a mound of stone, originally the corner of secs. 7, 12, 13, and 18, now the corner of secs. 12 and 13 only

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, with brass cap mkd.

T13S	T13S
R31E	
S12	S18
S13	R32E
	1952

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

Bury the old corner stone alongside the iron post.

From this corner the cor. of secs. 7 and 18, T. 13 S., R. 32 E., bears N. $0^{\circ} 13'$ E., 1.60 chs. dist.

The corner of secs. 1 and 12, which is a granite stone, 16x12x8 ins., firmly set, and witnessed by a mound of stone, originally the corner of secs. 1, 6, 7, and 12, now the corner of secs. 1 and 12 only.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, with brass cap mkd.

T13S	T13S
R31E	
S 1	S 7
S12	R32E
	1952

raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

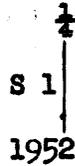
Bury the old corner stone alongside the iron post.

From this corner the cor. of secs. 6 and 7, T. 13 S., R. 32 E., bears N. $0^{\circ} 06'$ W., 1.94 chs. dist.

The $\frac{1}{4}$ sec. cor. of sec. 1, which is a granite stone, 8x10x6 ins., mkd. $\frac{1}{4}$ on W. face, and witnessed by a mound of stone, originally the $\frac{1}{4}$ sec. cor. of secs. 1 and 6, now the $\frac{1}{4}$ cor. of sec. 1 only.

Remonumentation of a Portion of E. Boundary of T. 13 S., R. 31 E.

Chains Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.



raise a mound of stone, 3 ft. base, 1½ ft. high, W. of cora

Bury the old corner stone alongside the iron post.

From this ¼ sec. cor. the ¼ sec. cor. of sec. 6. T. 13 S., R. 32 E., bears S. 0° 06' E., 10 lks. dist.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

(Restoring the survey made by R.C. Powers in 1883)

From the corner of secs. 1, 2, 35, and 36, on S. bdy. of the Tp. N. 0° 46' W., bet. secs. 35 and 36.

Over gently rolling land, through undergrowth.

0.35 Wash, 10 lks. wide, drains SW.

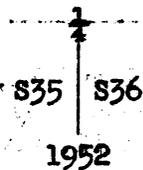
12.85 Telephone line, bears N. 65° W., 15.00 chs. to turn NW. and S. 65° E.

22.70 Wash, 12 lks. wide, drains WNW.

35.00 Wash, 15 lks. wide, drains W.

40.32 Point for the ¼ sec. cor. of secs. 35 and 36, at proportionate distance; there is no evidence of original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.



raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.

46.75 Shallow wash, drains W.

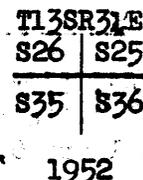
52.50 Old road, bears E. and W.

58.00 Shallow wash, drains W.

69.00 Shallow wash, drains SW. from ENE.

80.64 Point for the corner of secs. 25, 26, 35, and 36, at proportionate distance; there is no evidence of original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.



raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.

BOOK 444

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	Land, gently rolling. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
	From the corner of secs. 25 and 36 only, on the E. bdy of the Tp., heretofore described. S. 89° 35' W., bet. secs. 25 and 36. Over gently rolling land, through undergrowth.
18.30	Shallow wash, drains SW.
40.36	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 36, at proportionate distance; there is no evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \text{ S } 25 \\ \hline \frac{1}{4} \text{ S } 36 \\ 1952 \end{array}$
80.72	raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. The corner of secs. 25, 26, 35, and 36. Land, gently rolling. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
	N. 0° 01' W., bet. secs. 25 and 26. Over nearly level land, through undergrowth.
14.60	Shallow wash, 20 lks. wide, drains W.
33.70	Shallow wash, 10 lks. wide, drains W.
40.31	Point for the $\frac{1}{4}$ sec. cor. of secs. 25 and 26, at proportionate distance; there is no evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ \hline \text{S26} \quad \quad \text{S25} \\ 1952 \end{array}$
	raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
76.90	Wash, 30 lks. wide, 3 ft. deep, drains SW.
80.63	Point for the corner of secs. 23, 24, 25 and 26, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} \text{T13SR31E} \\ \hline \text{S23} \quad \quad \text{S24} \\ \hline \text{S26} \quad \quad \text{S25} \\ 1952 \end{array}$

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	<p>raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.</p>
	<p>From the corner of secs. 24 and 25 only, on E. bdy. of the Tp., which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record</p> <p>S. 89° 24' W., bet. secs. 24 and 25.</p> <p>Over nearly level land, through undergrowth.</p>
7.20	Shallow wash, 10 lks, wide, drains SW.
40.21	<p>Point for the ¼ sec. cor. of secs. 24 and 25, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>1952</p> </div>
49.10	<p>raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.</p> <p>Shallow wash, 30 lks. wide, drains SW.</p>
76.10	Shallow wash, 20 lks. wide, drains SW.
80.43	<p>The corner of secs. 23, 24, 25, and 26.</p> <p>Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.</p>
	<p>N. 0° 12' W., bet. secs. 23 and 24.</p> <p>Over nearly level land, through undergrowth.</p>
2.30	Shallow wash, 10 lks. wide, drains SW.
7.00	Bladed road, bears ENE. and WSW.
10.30	Wash, 25 lks. wide, 2 ft. deep, drains SW.
37.00	Shallow wash, drains SW.
40.31	<p>Point for the ¼ sec. cor. of secs. 23 and 24, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>1952</p> </div>
43.40	<p>raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.</p> <p>Shallow wash, 14 lks. wide, drains SW.</p>
53.00	Shallow wash, drains SW.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains							
71.00	Wash, 25 lks. wide, 2 ft. deep, drains SW						
80.30	Wash, 35 lks. wide, 2 ft. deep, drains SW.						
80.63	Point for the corner of secs. 13, 14, 23, and 24, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2">T13SR31E</td></tr> <tr><td>S14</td><td>S13</td></tr> <tr><td>S23</td><td>S24</td></tr> </table> <p style="text-align: center;">1952</p> <p>raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p> <p>Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood, mesquite and yucca.</p>	T13SR31E		S14	S13	S23	S24
T13SR31E							
S14	S13						
S23	S24						
	From the corner of secs. 13 and 24 only, on the E. bdy of the Tp., which is an iron post, 2 ins. diam., marked and witnessed as described in the official record. S. 89° 03' W., bet. secs. 13 and 24. Over gently rolling land, through undergrowth.						
11.20	Wash, 20 lks. wide, 3 ft. deep, drains SW.						
13.80	Shallow wash, drains SW.						
22.80	Shallow wash, drains SW.						
30.00	Wash, 30 lks. wide, 3 ft. deep, drains SW.						
40.17	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 24, at proportionate distance; there is no remaining evidence of the original corner Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr><td>$\frac{1}{4}$ S 13</td></tr> <tr><td>$\frac{1}{4}$ S 24</td></tr> </table> <p style="text-align: center;">1952</p> <p>raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.</p>	$\frac{1}{4}$ S 13	$\frac{1}{4}$ S 24				
$\frac{1}{4}$ S 13							
$\frac{1}{4}$ S 24							
42.50	Wash, 30 lks. wide, 4 ft. deep, drains SW.						
73.60	Wash, 20 lks. wide, 4 ft. deep, drains SW.						
80.34	The corner of secs. 13, 14, 23, and 24. Land, gently rolling. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood, mesquite and yucca.						
	N. 0° 22' E., bet. secs. 13 and 14. Over gently rolling land, through undergrowth.						
2.00	Shallow wash, 15 lks. wide, drains SW.						
10.70	Shallow wash, 10 lks. wide, drains SW.						

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	
17.00	Wash, 12 lks. wide, drains SW.
27.20	Shallow wash, drains SW.
40.31	Point for the $\frac{1}{4}$ sec. cor. of secs. 13 and 14, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ \text{S14} \mid \text{S13} \\ 1952 \end{array}$ raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
46.00	Shallow wash, drains SW.
55.00	Shallow wash, drains SW.
59.00	Shallow wash, 10 lks. wide, drains SW.
62.50	Wash, 15 lks. wide, drains SW.
78.00	Wash, 20 lks. wide, 3 ft. deep, drains SW.
80.63	The corner of secs. 11, 12, 13, and 14, which is marked by a sandstone, 16x10x5 ins., firmly set, marked 4 grooves S. and 1 groove E. faces. At the corner point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd. $\begin{array}{c} \text{T13SR31E} \\ \text{S11} \mid \text{S12} \\ \text{S14} \mid \text{S13} \\ 1952 \end{array}$ raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor. Bury the old corner stone alongside the iron post. Land, gently rolling. Soil, sandy loam and rocky. No timber; undergrowth, greasewood and mesquite.
	From the corner of secs. 12 and 13 only, on the E. bdy of the Tp., heretofore described. S. 87° 18' W., bet. secs. 12 and 13. Over gently rolling land, through undergrowth.
17.20	Shallow wash, 15 lks. wide, drains SW.
25.00	Shallow wash, 15 lks. wide, drains SW.
39.03	The $\frac{1}{4}$ sec. cor. of secs. 12 and 13, marked by a granite stone, 10x10x6 ins., firmly set, marked $\frac{1}{4}$ N. face. At the corner point Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

BOOK

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

S 12
S 13
1952

raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.

Bury the old corner stone alongside the iron post.



N. 89° 46' W., beginning new measurement.

40.49 The corner of secs. 11, 12, 13, and 14.

Land, gently rolling.
Soil, sandy loam and rocky.
No timber; undergrowth, greasewood and mesquite.

N. 0° 04' W., bet. secs. 11 and 12.

Over gently rolling land, through undergrowth.

4.00 Wash, 25 lks. wide, 2 ft. deep, drains SW.

9.50 Wash, 30 lks. wide, 3 ft. deep, drains SW.

31.00 Wash, 30 lks. wide, 3 ft. deep, drains SW.

40.34 The ¼ sec. cor. of secs. 11 and 12, marked by the original monument, a sandstone, 16x8x8 ins., firmly set, marked ¼ on W. face.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.

¼
S11 | S12
1952

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

Bury the old corner stone alongside the iron post.



N. 0° 56' W., beginning new measurement.

1.70 Wash, 20 lks. wide, drains SW.

9.50 Shallow wash, drains SW.

17.00 Shallow wash, drains SW.

38.00 Wash, 30 lks. wide, 5 ft. deep, drains SW.

40.87 Point for the corner of secs. 1, 2, 11, and 12, at proportionate distance; there is no remaining evidence of the original corner.

T13SR31E
S 2 | S 1
S11 | S12
1952

raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor,

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	<p>Land, gently rolling. Soil, sandy loam and rocky. No timber; undergrowth, greasewood and mesquite.</p>
	<p>From the corner of secs. 1 and 12 only, on the E. bdy. of the Tp., heretofore described.</p> <p>S. 89° 46' W., bet. secs. 1 and 12.</p> <p>Over gently rolling land, through undergrowth.</p>
18.00	Shallow wash, 14 lks. wide, drains SW.
40.35	<p>Point for the $\frac{1}{4}$ sec. cor. of secs 1 and 12, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\frac{1}{4} \begin{array}{c} S 1' \\ S 12 \\ 1952 \end{array}$ </div>
	<p>raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.</p>
53.50	Wash, 25 lks. wide, 3 ft. deep, drains SW.
76.70	Wash, 30 lks. wide, 3 ft. deep, drains SW.
80.70	The corner of secs. 1, 2, 11, and 12.
	<p>Land, gently rolling. Soil, sandy loam and rocky. No timber; undergrowth, greasewood and mesquite.</p>
	<p>N. 0° 36' W., bet. secs. 1 and 2.</p> <p>Over gently rolling land, through undergrowth.</p>
12.00	Shallow wash, drains W.
21.40	Wash, 30 lks. wide, 4 ft. deep, drains W.
24.00	Wash, 40 lks. wide, 5 ft. deep, drains WSW.
40.87	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 1 and 2, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> $\frac{1}{4} \begin{array}{c} S 2 \\ S 1 \\ 1952 \end{array}$ </div>
	<p>raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.</p>
43.00	Wash, 30 lks. wide, 3 ft. deep, drains SW.
69.00	Shallow wash, drains SW.
81.88	The corner of secs. 1 and 2 only, on the N. bdy. of the Tp., which is an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.

Dependant Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	Land, gently rolling. Soil, sandy loam and rocky. No timber; undergrowth, greasewood and mesquite.
	From the corner of secs. 2, 3, 34, and 35, on the S. bdy. of the Tp. N. 0° 31' W., bet. secs. 34 and 35.
	Over nearly level land, through undergrowth.
10.10	State Highway No. 86, bears N. 74° 50' W. and S. 74° 50' E.
12.60	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
13.35	Southern Pacific Railroad, bears N. 74° 50' W. and S. 74° 50' E.
14.00	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
15.00	Railroad right-of-way fence, bears N. 74° 50' W. and S. 74° 50' E.
40.35	Point for the $\frac{1}{4}$ sec. cor. of secs. 34 and 35, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{8}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \\ S34 \quad \quad S35 \\ \\ 1952 \end{array}$
74.00	Telephone line, bears N. 50° 30' W., for approximately 15.00 chs. to turn W. and S. 50° 30' E.
80.71	Point for the corner of secs. 26, 27, 34, and 35, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} T13SR31E \\ S27 \quad \quad S26 \\ \hline S34 \quad \quad S35 \\ \\ 1952 \end{array}$
	raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
	Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
	From the corner of secs. 25, 26, 35, and 36. N. 89° 55' W., bet. secs. 26 and 35. Over nearly level land, through undergrowth.
40.31	Point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} S \ 26 \\ \frac{1}{4} \\ \hline S \ 35 \\ \\ 1952 \end{array}$

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor.
80.62	The corner of secs. 26, 27, 34, and 35. Land, nearly level. Soil, sandy loam. No timber; undergrowth, greasewood and mesquite.
	N. 0° 06' E., bet. secs. 26 and 27. Over nearly level land, through undergrowth.
11.00	Wash, 30 lks. wide, 5 ft. deep, drains SW.
19.00	Shallow wash, drains WSW.
31.80	Wash, 20 lks. wide, drains WSW.
37.60	Shallow wash, 20 lks. wide, drains SW.
40.35	Point for the ¼ sec. cor. of secs. 26 and 27, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \\ S27 \quad \quad S26 \\ \\ 1952 \end{array}$
45.00	Shallow wash, 10 lks. wide, drains SW.
48.50	Bladed road, bears NE. and SW.
57.00	Shallow wash, 10 lks. wide, drains WNW; from ENE
62.50	Shallow wash, 15 lks. wide, drains S. of W.
73.50	Shallow wash, 15 lks. wide, drains SW. from NE.
80.71	Point for the corner of secs. 22, 23, 26, and 27, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} T13SR31E \\ S22 \quad \quad S23 \\ \\ S27 \quad \quad S26 \\ \\ 1952 \end{array}$
	raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
	From the corner of secs. 23, 24, 25, and 26. N. 89° 49' W., bet. secs. 23 and 26. Nearly level land, through undergrowth.
4.30	Shallow wash, 10 lks. wide, drains SW.

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Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains									
17.60	Bladed road, bears NE. and SW.								
21.50	Shallow wash, drains SW.								
40.26	Point for the $\frac{1}{4}$ sec. cor. of secs. 23 and 26, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ <table style="margin: auto;"> <tr><td>S 23</td></tr> <tr><td>S 26</td></tr> <tr><td>1952</td></tr> </table> </div> raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.	S 23	S 26	1952					
S 23									
S 26									
1952									
57.50	Shallow wash, drains SW.								
72.20	Bladed road, bears WNW. and ESE.								
80.53	The corner of secs. 22, 23, 26, and 27. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.								
	N. $0^{\circ} 07'$ W., bet. secs. 22 and 23. Over nearly level land, through undergrowth.								
2.80	Bladed road, bears E. and W.								
12.10	Shallow wash, 10 lks. wide, drains SW.								
30.70	Shallow wash, 10 lks. wide, drains SW.								
40.35	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 23, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ <table style="margin: auto;"> <tr><td>S22</td><td>S23</td></tr> <tr><td>1952</td><td></td></tr> </table> </div> raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.	S22	S23	1952					
S22	S23								
1952									
44.10	Shallow wash, 10 lks. wide, drains SW.								
72.50	Shallow wash, 20 lks. wide, drains SW.								
79.50	Shallow wash, 15 lks. wide, drains SW.								
80.71	Point for the corner of secs. 14, 15, 22, and 23, at proportionate distance; there is no remaining evidence of the original corner, Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> <table style="margin: auto;"> <tr><td colspan="2">T13SR31E</td></tr> <tr><td>S15</td><td>S14</td></tr> <tr><td>S22</td><td>S23</td></tr> <tr><td colspan="2">1952</td></tr> </table> </div>	T13SR31E		S15	S14	S22	S23	1952	
T13SR31E									
S15	S14								
S22	S23								
1952									

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

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

Land, nearly level.

Soil, sandy loam, and gravelly.

No timber; undergrowth, greasewood, mesquite and yucca.

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

N. 89° 47' W., bet. secs. 14 and 23.

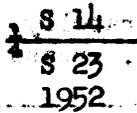
Over nearly level land, through undergrowth.

1.10 Wash, 10 lks. wide, drains SW.

27.00 Shallow wash, 10 lks. wide, drains SW.

40.21 Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 23, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.



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

63.70 Shallow wash, 10 lks. wide, drains SW.

80.43 The corner of secs. 14, 15, 22, and 23.

Land, nearly level.

Soil, sandy loam and gravelly.

No timber; undergrowth, greasewood, mesquite and yucca.

N. 0° 04' E., bet. secs. 14 and 15.

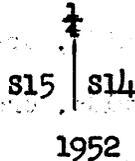
Over nearly level land, through undergrowth.

23.30 Shallow wash, 15 lks. wide, drains SW.

36.80 Shallow wash, 20 lks. wide, drains SW.

40.35 Point for the $\frac{1}{4}$ sec. cor. of secs. 14 and 15, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.



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

47.00 Shallow wash, 10 lks. wide, drains SW.

56.00 Shallow wash, drains SW.

70.40 Shallow wash, 50 lks. wide, drains SW.

77.00 Shallow wash, drains SW.

80.71 Point for the corner of secs. 10, 11, 14, and 15, at proportionate distance; there is no remaining evidence of the original corner.

BOOK 4404

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T13SR31E
S10 S11
S15 S14

1952

raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

Land, nearly level.

Soil, sandy loam and gravelly.

No timber; undergrowth, greasewood, mesquite and yucca.

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

N. $89^{\circ} 32'$ W., bet. secs. 11 and 14.

Over gently rolling land, through undergrowth.

14.10 Wash, 30 lks. wide, drains SW.

39.00 Shallow wash, 10 lks. wide, drains SW.

40.41 The $\frac{1}{4}$ sec. cor. of secs. 11 and 14, marked by the original monument, a granite stone, 12x12x10 ins., firmly set, marked $\frac{1}{4}$ N. face.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

S 11
S 14

1952

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

Bury the old corner stone alongside the iron post.

N. $89^{\circ} 55'$ W., beginning new measurement.

22.00 Shallow wash, 10 lks. wide, drains SW.

38.70 Wash, 20 lks. wide, 2 ft. deep, drains SW.

40.48 The corner of secs. 10, 11, 14 and 15.

Land, gently rolling.

Soil, sandy loam and rocky.

No timber; undergrowth, greasewood and mesquite.

N. $0^{\circ} 10'$ E., bet. secs. 10 and 11.

Over gently rolling land, through undergrowth.

40.36 The $\frac{1}{4}$ sec. cor. of secs. 10 and 11, marked by the original monument, a granite stone, 14x14x8 ins., firmly set, marked $\frac{1}{4}$ on W. face.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

$\frac{1}{4}$
 S10 | S11
 1952

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

N 0° 59' W., beginning new measurement.

- 3.10 Shallow wash, 15 lks. wide, drains SW.
- 16.50 Wash, 30 lks. wide, 3 ft. deep, drains SW.
- 40.70 Point for the corner of secs. 2, 3, 10, and 11, at proportionate distance; there is no remaining evidence of the original corner.
 Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T13SR31E
 S 3 | S 2
 S10 | S11
 1952

raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
 Land, gently rolling.
 Soil, sandy loam and rocky.
 No timber; undergrowth, greasewood and mesquite.

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

N. 89° 49' W., bet. secs. 2 and 11.

Over gently rolling land, through undergrowth.

- 22.60 Wash, 60 lks. wide, 4 ft. deep, drains SW.
- 40.40 Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 11, at proportionate distance; there is no remaining evidence of the original corner.
 Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

$\frac{1}{4}$ S 2
 S 11
 1952

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

- 46.20 Wash, 10 lks. wide, drains SW.
- 56.20 Shallow wash, 10 lks. wide, drains SW.
- 72.30 Shallow wash, 10 lks. wide, drains SW.
- 80.81 The corner of secs. 2, 3, 10, and 11.
 Land, gently rolling.
 Soil, sandy loam and rocky.
 No timber; undergrowth, greasewood and mesquite.

BOSTON 4404

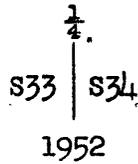
Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	N. 0° 22' W., bet. secs. 2 and 3.
	Over gently rolling land, through undergrowth.
0.60	Wash, 25 lks. wide. 6 ft. deep, drains SW.
14.10	Bladed road, bears NE. and SW.
36.10	Wash, 40 lks. wide, 4 ft. deep, drains SW.; thence along wide draw.
40.68	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 3, at proportionate distance; there is no remaining evidence of the original corner.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\frac{1}{4}$ S 3 S 2 1952°
	raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.
45.00	Wash, 40 lks. wide, 3 ft. deep, drains SW.; leave draw.
70.30	Shallow wash, drains W.
81.45	The corner of secs. 2 and 3 only, on the N. bdy. of the Tp., marked by an iron post, 2 ins. diam., set, marked and witnessed as described in the official record.
	Land, gently rolling. Soil, sandy loam and rocky. No timber; undergrowth, greasewood and mesquite.
	From the corner of secs. 3, 4, 33, and 34, on the S. bdy. of the Tp.
	N. 0° 19' W., bet. secs. 33 and 34.
	Along road, bet. fields.
8.70	Southeast cor. of reservoir, approximately 50 ft. sq, bears W. 1.00 chs. dist.
9.70	House, bears W. approximately 2.50 chs. dist.
18.10	House, bears W. approximately 3.00 chs. dist.
18.90	Southeast cor. of reservoir, bears W. 1.00 ch. dist.
20.30	Underground telephone cable, bears E. and W.
28.00	Leave fields, continue along road.
30.00	Northeast cor. of cafe, bears W. 80 lks. dist.
30.40	Power line, bears N. 74° 50' W. and S. 74° 50' E.
32.00	State Highway No. 86, bears N. 74° 50' W. and S. 74° 50' E.
34.50	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
35.15	Southern Pacific Railroad, bears N. 74° 50' W. and S. 74° 50' E.
35.90	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
36.50	Shallow wash, drains WNW.
36.80	Railroad right-of-way fence, bears N. 74° 50' W. and S. 74° 50' E.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains
39.77

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



from which

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears East, 75 lks. dist., with brass cap mkd. $\frac{1}{4}$ S34 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears West, 75 lks. dist., with brass cap mkd. $\frac{1}{4}$ S33 RM 1952 and an arrow pointing to the true corner.

40.00 Cattle guard.

44.50 Shallow wash, drains W.

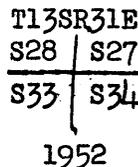
52.00 Shallow wash, 20 lks. wide, drains SW.

62.50 Shallow wash, 15 lks. wide, drains W.

79.55 The corner of secs. 27, 28, 33, and 34, determined by intersection of roads bearing S. and S. $88^{\circ} 10' W.$, this point has long been recognized by adjoining land owners as the corner, accepted as the best existing evidence of the position of the original corner.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.



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

Land, nearly level.

Soil, sandy loam.

No timber; undergrowth, mesquite.

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

S. $89^{\circ} 11' W.$, bet. secs. 27 and 34.

Over nearly level land, through undergrowth.

9.00 Telephone line, bears N. $50^{\circ} 30' W.$ 2.00 chs. to turn S. $88^{\circ} 20' W.$ and S. $50^{\circ} 30' E.$

14.60 Wash, 15 lks. wide, 2 ft. deep, drains SW.

22.00 Wash, 25 lks. wide, 3 ft. deep, drains WSW.

40.31 Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 34, at proportionate distance; there is no remaining evidence of the original corner.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \text{ S } 27 \\ \hline \frac{1}{4} \text{ S } 34 \\ 1952 \end{array}$$

58.00 Shallow wash, drains SW.

80.63 The corner of secs. 27, 28, 33, and 34.

Land, nearly level.

Soil, sandy loam.

No timber; undergrowth, greasewood and mesquite.

N. $0^{\circ} 12'$ E., bet. secs. 27 and 28.

Over nearly level land, through scattering undergrowth.

10.00 Shallow wash, drains SW.

30.00 Shallow wash, drains W.

33.50 Shallow wash, drains WSW.

39.00 Shallow wash, drains SW.

40.50 Point for the $\frac{1}{4}$ sec. cor. of secs. 27 and 28, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ \hline \text{S28} \quad \text{S27} \\ 1952 \end{array}$$
raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.

53.10 Wash, 15 lks. wide, 3 ft. deep, drains WNW.

61.30 Wash, 12 lks. wide, 2 ft. deep, drains W, from E.

81.01 Point for the corner of secs. 21, 22, 27, and 28; at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground over a deposit of broken glass, with brass cap mkd.

$$\begin{array}{c} \text{T13SR31E} \\ \hline \text{S21} \quad \text{S22} \\ \hline \text{S28} \quad \text{S27} \\ 1952 \end{array}$$

1952

From this corner a windmill, bears N. $42^{\circ} 25'$ E., approximately 27.00 chs. dist.

Land, nearly level.

Soil, sandy loam and gravelly.

No timber; undergrowth, mesquite.

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

S. $89^{\circ} 23'$ W., bet. secs. 22 and 27

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	Over nearly level land, through undergrowth.
15.00	Shallow wash, drains SW.
40.25	Point for the $\frac{1}{4}$ sec. cor. of secs. 22 and 27, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \text{ S } 22 \\ \frac{1}{4} \text{ S } 27 \\ \hline 1952 \end{array}$
80.51	The corner of secs. 21, 22, 27, and 28. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
N. 0° 01' E., bet. secs. 21 and 22.	
Over nearly level land, through undergrowth.	
4.00	Shallow wash, drains WSW.
12.00	Shallow wash, 20 lks. wide, drains W.
27.00	Shallow wash, drains WSW.
40.40	Old road, bears NW. and SE.
40.50	Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 22, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ \hline \text{S21} \quad \text{S22} \\ \hline 1952 \end{array}$ From this corner a windmill, bears S. 42° 20' E., approximately 27.00 chs. dist.
79.00	Shallow wash, drains SW.
81.01	Point for the corner of secs. 15, 16, 21, and 22, at proportionate distance; there is no remaining evidence of the original corner Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\begin{array}{c} \text{T13SR31E} \\ \hline \text{S16} \quad \text{S15} \\ \hline \text{S21} \quad \text{S22} \\ \hline 1952 \end{array}$ Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
From the corner of secs. 14, 15, 22, and 23.	

300

. Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	S. 89° 38' W., bet. secs. 15 and 22. Over nearly level land, through undergrowth.
18.50	Shallow wash, 14 lks. wide, drains SW.
28.00	Shallow wash, 12 lks. wide, drains SW,
40.15	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 22, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ S 15 $\frac{1}{4}$ S 22 1952 </div>
	raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
57.00	Wash, 20 lks. wide, 2 ft. deep, drains SW.
79.20	Shallow wash, 10 lks. wide, drains WSW.
80.31	The corner of secs. 15, 16, 21, and 22. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood, mesquite and yucca.
	N. 0° 26' W., bet. secs. 15 and 16. Over nearly level land, through undergrowth.
14.40	Shallow wash, 10 lks. wide, drains SW.
19.50	Shallow wash, drains SW.
28.30	Shallow wash, 18 lks. wide, drains SW.
40.50	Point for the $\frac{1}{4}$ sec. cor. of secs. 15 and 16, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ S16 S15 1952 </div>
	raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
46.00	Shallow wash, drains SW.
58.80	Shallow wash, 14 lks. wide, drains SW.
62.10	Shallow wash, 15 lks. wide, drains SW.
66.70	Wash, 20 lks. wide, 4 ft. deep, drains SW.
81.01	The corner of secs. 9, 10, 15 and 16, marked by the original monument, a limestone, 16x8x8 ins., firmly set, marked 4 grooves S. and 3 grooves E. faces. At the corner point.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T13SR31E	
S. 9	S10
S16	S15

1952

raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
 Bury the old corner stone alongside the iron post.
 Land; nearly level.
 Soil, sandy loam and rocky.
 No timber; undergrowth, greasewood and mesquite.

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

S. 89° 50' W., bet. secs. 10 and 15.

Over gently rolling land, through undergrowth.

18.90 Shallow wash, 10 lks. wide, drains SW.

36.50 Wash, 20 lks. wide, $2\frac{1}{2}$ ft. deep, drains SW.

40.49 Point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 15, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

S 10
$\frac{1}{4}$ S 15
1952

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

56.00 Wash, 20 lks. wide, 3 ft. deep, drains SW.

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

80.98 The corner of secs. 9, 10, 15, and 16.

Land; gently rolling.
 Soil, sandy loam and gravelly.
 No timber; undergrowth, greasewood and mesquite.

N. 0° 15' W., bet. secs. 9 and 10.

Over gently rolling land, through undergrowth.

1.50 Wash, 25 lks. wide, 3 ft. deep, drains SW.

19.10 Bladed road, bears, NE. and SW.

22.60 Shallow wash, 40 lks. wide, drains SW.

31.70 Shallow wash, 25 lks. wide, drains SW.

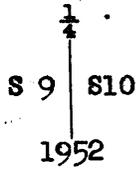
33.60 Shallow wash, 40 lks. wide, drains SW.

40.45 Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 10, at proportionate distance; there is no remaining evidence of the original corner

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains



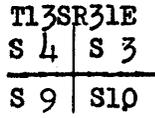
raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, W. of cor.

71.30 Shallow wash, 15 lks. wide, drains SW.

80.91 The corner of secs. 3, 4, 9, and 10, marked by the original monument, a lavastone, 20x12x10 ins., firmly set, marked 5 grooves S. and 3 grooves E. faces, witnessed by a mound of stone.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{8}$ ins. diam., 22 ins. in the ground, with brass cap mkd.



1952

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

Bury the old corner stone alongside the iron post.

Land, gently rolling.
Soil, sandy loam and rocky.
No timber; undergrowth, greasewood and mesquite.

From the corner of secs. 2, 3, 10, and 11.

S. 89° 38' W., bet. secs. 3 and 10-

Over gently rolling land, through undergrowth.

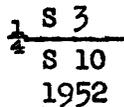
1.10 Wash, 20 lks. wide, 2 ft. deep, drains SW.

12.00 Bladed road, bears NE. and SW.

37.30 Wash, 30 lks. wide, 3 ft. deep, drains SW.

40.35 Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 10, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{8}$ ins. diam., 24 ins. in the ground, with brass cap mkd.



raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.

44.00 Wash, 80 lks. wide, 5 ft. deep, drains SW.

70.00 Shallow wash, drains SW.

80.71 The corner of secs. 3, 4, 9, and 10.

Land, gently rolling.
Soil, sandy loam and rocky.
No timber; undergrowth, greasewood and mesquite.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	N. 0° 09' W., bet. secs. 3 and 4. Over gently rolling land, through undergrowth.
13.70	Shallow wash, 10 lks. wide, drains SW.
33.90	Shallow wash, 15 lks. wide, drains SW.
40.30	Point for the $\frac{1}{4}$ sec. cor. of secs. 3 and 4, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	<p style="text-align: center;">S 4 S 3 1952</p>
	raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
52.00	Shallow wash, drains W.
59.20	Shallow wash, 20 lks. wide, drains W.
68.40	Wash, 30 lks. wide, 3 ft. deep, drains W.
80.66	The corner of secs. 3 and 4 only, on the N. bdy. of the Tp., marked by an iron post, 2 ins. diam., set, marked and witnessed as described in the official record. Land, gently rolling. Soil, sandy loam and rocky. No timber; undergrowth, greasewood and mesquite.
	From the corner of secs. 4, 5, 32, and 33, on the S. bdy. of the Tp. N. 0° 22' E., bet. secs. 32 and 33. Over gently rolling land, through undergrowth.
12.00	Shallow wash, drains NW.
38.71	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. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.
	<p style="text-align: center;">S 32 S 33 1952</p>
40.50	Highway right-of-way fence, bears N. 74° 50' W. and S. 74° 50' E.
41.80	State Highway No. 86, bears N. 74° 50' W. and S. 74° 50' E.
43.30	Wash, 40 lks. wide, 8 ft. deep, drains WNW.
43.30	Power line, bears N. 74° 50' W. and S. 74° 50' E.
55.70	Railroad fence, bears N. 74° 50' W. and S. 74° 50' E.
56.70	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.
57.20	Southern Pacific Railroad, bears N. 74° 50' W. and S. 74° 50' E.
57.80	Telegraph line, bears N. 74° 50' W. and S. 74° 50' E.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains 58.00	Wash, 40 lks. wide, 10 ft. deep, drains WNW.						
58.75	Railroad right-of-way fence, bears N. 74° 50' W. and S. 74° 50' E.						
77.42	The corner of secs. 28, 29, 32, and 33, determined by intersection of roads bearing N., E. and W., this point is recognized by adjoining land owners as the corner, accepted as the best existing evidence of position of the original corner. At the corner point Set an iron post, 28 ins. long, 2½ ins. diam., ¾ ins. in the ground, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2" style="text-align: center;">T13SR31E</td></tr> <tr><td style="text-align: center;">S29</td><td style="text-align: center;">S28</td></tr> <tr><td style="text-align: center;">S32</td><td style="text-align: center;">S33</td></tr> </table> <p style="text-align: center;">1952</p> from which An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears N. 45° E., 75 lks. dist., with brass cap mkd. T13SR31E S28 RM 1952 and an arrow pointing to the true corner. An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears S. 45° W., 75 lks. dist., with brass cap mkd. T13SR31E S32 RM 1952 and an arrow pointing to the true corner Land, gently rolling. Soil, sandy loam. No timber; undergrowth, mesquite.	T13SR31E		S29	S28	S32	S33
T13SR31E							
S29	S28						
S32	S33						
	From the corner of secs. 27, 28, 33, and 34. S. 88° 10' W., bet, secs. 28 and 33. Over nearly level land, along road.						
10.00	Cultivated land S. of line.						
11.80	House, bears S. approximately 1.50 chs. dist.						
15.00	Shallow wash, drains SW.						
40.08	Point for the ¼ sec. cor. of secs. 28 and 33, at proportionate distance, on center line of road; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, 2½ ins. diam., ¾ ins. in the ground, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr><td colspan="2" style="text-align: center;">S 28</td></tr> <tr><td style="text-align: center;">¼</td><td style="text-align: center;">S 33</td></tr> <tr><td colspan="2" style="text-align: center;">1952.</td></tr> </table> from which An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears N. 45° E., 70 lks. dist., with brass cap mkd. ¼ S28 RM 1952 and an arrow pointing to the true corner An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears S. 45° W., 70 lks. dist.,	S 28		¼	S 33	1952.	
S 28							
¼	S 33						
1952.							

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

with brass cap mkd. $\frac{1}{4}$ S33 RM 1952 and an arrow pointing to the true corner.

Continue along road, bet. cultivated fields.

60.00 Leave cultivated land to S., continue along road with cultivated land to N.

80.17 The corner of secs. 28, 29, 32, and 33.

Land, nearly level.
Soil, sandy loam.
No timber; undergrowth, mesquite.

North, bet. secs. 28 and 29.

Along road, bet. fields.

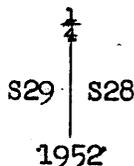
4.00 Southeast cor. of reservoir, bears W. 50 lks. dist.

18.00 House, bears W. approximately 2.50 chs. dist.

20.00 Leave cultivated land to E., continue along road with cultivated land to W.

40.50 Point for the $\frac{1}{4}$ sec. cor. of secs. 28 and 29, at proportionate distance, on center of road; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $3\frac{1}{4}$ ins. in the ground, with brass cap mkd.



from which

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set $2\frac{1}{4}$ ins. in the ground, for a reference monument, bears S. 45° E., 60 lks. dist., with brass cap mkd. $\frac{1}{4}$ S28 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set $2\frac{1}{4}$ ins. in the ground, for a reference monument, bears N. 45° W., 60 lks. dist., with brass cap mkd. $\frac{1}{4}$ S29 RM 1952 and an arrow pointing to the true corner.

Continue along road, cultivated land to E.

50.00 Shallow wash, drains WNW.

56.00 Shallow wash, drains W.

81.01 The corner of secs. 20, 21, 28, and 29, determined by center line road bearing N. and S., and midway between property line fences to E., accepted as the best existing evidence of position of the original corner.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $3\frac{1}{4}$ ins. in the ground, with brass cap mkd.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

T13SR31E	
S20	S21
S29	S28

1952

from which

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 45° E., 1.00 lks dist., with brass cap mkd. T13SR31E S21 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45° E., 80 lks. dist., with brass cap mkd. T13SR31E S28 RM 1952 and an arrow pointing to the true corner.

Land, nearly level.

Soil, sandy loam.

No timber; undergrowth, mesquite.

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

S. $88^\circ 14'$ W., bet. secs. 21 and 28.

Over nearly level land, through scattering undergrowth.

10.00 House, bears N. approximately 3.00 chs. dist.

12.30 Shallow wash, drains WINW. from ENE.

30.40 Shallow wash, drains SW.

40.22 Point for the $\frac{1}{4}$ sec. cor. of secs. 21 and 28, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.

$\frac{1}{4}$	S 21
$\frac{1}{4}$	S 28
	1952

Along N. side of field, bet. fences.

60.00 Cultivated land N. and S. of line.

70.40 Shallow wash, drains W.; thence along wash.

79.85 Power line, bears N. and S.

80.44 The corner of secs. 20, 21, 28, and 29.

Land, nearly level.

Soil, sandy loam.

No timber; undergrowth, mesquite.

N. $0^\circ 01'$ E., bet. secs. 20 and 21.

Along road, bet. fences, cultivated land to E.

12.70 Wash, 30 lks. wide, 6 ft. deep, drains W.

29.60 House, bears W. approximately 2.50 chs. dist.

31.60 Southeast cor. of reservoir, bears W. 1.05 chs. dist.

40.00 Leave cultivated land, continue along road.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains 23.00	Shallow wash, 10 lks. wide, drains SW.				
28.25	Shallow wash, 14 lks. wide, drains SW.				
40.23	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 21, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ <table style="margin: auto;"> <tr><td>S 16</td></tr> <tr><td>S 21</td></tr> </table> 1952 </div> raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.	S 16	S 21		
S 16					
S 21					
48.10	Shallow wash, 10 lks. wide, drains SW.				
58.10	Shallow wash, 10 lks. wide, drains SW.				
80.46	The corner of secs. 16, 17, 20, and 21. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.				
N. 0° 47' W., bet. secs. 16 and 17. Over nearly level land, along road.					
26.30	Wash, 10 lks. wide, drains SW.				
36.60	Wash, 15 lks. wide, 2 ft. deep, drains SW.				
40.83	Point for the $\frac{1}{4}$ sec. cor. of secs. 16 and 17, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> $\frac{1}{4}$ <table style="margin: auto;"> <tr><td>S17</td><td>S16</td></tr> </table> 1952 </div> raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor. Continue W. of road, through undergrowth.	S17	S16		
S17	S16				
63.50	Shallow wash, 10 lks. wide, drains SW.				
81.67	Point for the corner of secs. 8, 9, 16, 17, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. <div style="text-align: center;"> T13SR31E <table style="margin: auto;"> <tr><td>S 8</td><td>S 9</td></tr> <tr><td>S17</td><td>S16</td></tr> </table> 1952 </div> raise a mound of stone, $2\frac{1}{2}$ ft. base; 2 ft. high, W. of cor. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood, mesquite and yucca.	S 8	S 9	S17	S16
S 8	S 9				
S17	S16				

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	From the corner of secs. 9, 10, 15, and 16. S. 88° 25' W., bet. secs. 9 and 16. Over nearly level land, through undergrowth.
2.20	Shallow wash, 20 lks. wide, drains SW.
13.60	Shallow wash, 30 lks. wide drains SSW.
22.20	Bladed road, bears NE. and SW.
31.30	Wash, 40 lks. wide. 4 ft. deep, drains SW.
40.43	Point for the $\frac{1}{4}$ sec. cor. of secs. 9 and 16, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \text{ S } 9 \\ \hline \text{S } 16 \\ 1952 \end{array}$ raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N. of cor.
46.70	Wash, 25 lks. wide, 3 ft. deep, drains SW.
79.70	Old road, bears N. and S.
80.86	The corner of secs. 8, 9, 16, and 17. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.
	N. 0° 29' E., bet. secs. 8 and 9. Over gently rolling land, through undergrowth.
22.00	Wash, 15 lks. wide, 3 ft. deep, drains SW.
26.10	Wash, 15 lks. wide, 4 ft. deep, drains W.
31.70	Wash, 20 lks. wide, 4 ft. deep, drains WSW.
40.83	Point for the $\frac{1}{4}$ sec. cor. of secs. 8 and 9, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ \text{S } 8 \text{ } \text{S } 9 \\ 1952 \end{array}$ raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
43.70	Wash, 20 lks. wide, 3 ft. deep, drains SW.
58.60	Wash, 25 lks. wide, drains SW.
79.40	Shallow wash, 15 lks. wide, drains WSW.
81.66	The corner of secs. 4, 5, 8, and 9, marked by the original monument, a granite stone, 12x12x8 ins., marked 5 grooves S. and 4 grooves E. faces.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T13SR31E	
S 5	S 4
S 8	S 9

1952

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

Bury the old corner stone alongside the iron post.

Land, gently rolling.

Soil, sandy loam and gravelly.

No timber; undergrowth, greasewood, mesquite and yucca.

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

S. $87^{\circ} 34'$ W., bet. secs. 4 and 9.

Over gently rolling land, through undergrowth.

29.40 Shallow wash, 10 lks. wide, drains SW.

39.59 The $\frac{1}{4}$ sec. cor. of secs. 4 and 9, marked by the original monument, a granite stone, 14x12x8 ins., marked $\frac{1}{4}$ N. face.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

S 4
<u>4</u>
S 9

1952

raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.N. $89^{\circ} 36'$ W., beginning new measurement.

12.30 Wash, 25 lks. wide, 3 ft. deep, drains SW.

35.00 Shallow wash, drains WSW.

39.80 Road, bears N. and S.

40.26 The corner of secs. 4, 5, 8, and 9.

Land, gently rolling.

Soil, sandy loam and gravelly.

No timber; undergrowth, greasewood and mesquite.

N. $0^{\circ} 08'$ E., bet. secs. 4 and 5.

Over gently rolling land, through undergrowth.

0.20 Wash, 20 lks. wide, drains SW.

17.90 Shallow wash, 25 lks. wide, drains SW.

40.51 Point for the $\frac{1}{4}$ sec. cor. of secs. 4 and 5, at proportionate distance; there is no remaining evidence of the original corner.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	<p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;"> $\frac{1}{4}$ S 5 S 4 1952 </p> <p>raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.</p>
41.00	Shallow wash, drains W.
43.90	Wash, 30 lks. wide, 3 ft. deep, drains WSW.
58.00	Shallow wash, drains W.
68.00	Shallow wash, drains W.
72.80	Shallow wash, 20 lks. wide, drains WSW.
81.07	<p>The corner of secs. 4, 5, 32, and 33, marked by an iron post, 2 ins. diam., set, marked and witnessed as described in the official record, on the N. bdy. of the Tp.</p> <p>Land, gently rolling. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood and mesquite.</p>
	<p>From the corner of secs. 5, 6, 31, and 32, on the S. bdy. of the Tp.</p> <p>N. $0^{\circ} 23'$ E., bet. secs. 31 and 32.</p> <p>Over nearly level land, through undergrowth.</p>
39.53	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 31 and 32, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.</p> <p style="text-align: center;"> $\frac{1}{4}$ S31 S32 1952 </p>
53.60	Underground Telephone Cable, bears N. $74^{\circ} 42'$ W. and S. $74^{\circ} 42'$ E.
63.00	Highway right-of-way fence, bears N. $74^{\circ} 45'$ W. and S. $74^{\circ} 45'$ E.
64.60	Highway No. 86, bears N. $74^{\circ} 45'$ W. and S. $74^{\circ} 45'$ E.
66.10	Highway right-of-way fence, bears N. $74^{\circ} 45'$ W. and S. $74^{\circ} 45'$ E.
66.20	Power line, bears N. $74^{\circ} 45'$ W. and S. $74^{\circ} 45'$ E.
78.45	Railroad right-of-way fence, bears N. $74^{\circ} 50'$ W. and S. $74^{\circ} 50'$ E.
79.07	<p>Point for the corner of secs. 29, 30, 31, and 32, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;"> T13SR31E S30 S29 S31 S32 1952 </p>

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Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	<p>raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.</p> <p>Land, nearly level. Soil, sandy loam. No timber; undergrowth, greasewood and mesquite.</p>
	<p>From the corner of secs. 28, 29, 32, and 33.</p> <p>N. $89^{\circ} 18'$ W., bet. secs. 29 and 32.</p> <p>Over nearly level land, along south side of cultivated field.</p>
12.40	Leave cultivation and enter undergrowth.
40.24	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 32, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;"> $\frac{1}{4}$ $\frac{S}{S}$ $\frac{29}{32}$ 1952 </p>
42.10	Old road, bears NW. and SE.
57.90	Wash, 70 lks. wide, 7 ft. deep, drains NW.
63.70	Right bank of San Simon wash, drains N. 15° W.
64.70	Left bank of wash.
72.00	Railroad right-of-way fence, bears N. $74^{\circ} 50'$ W. and S. $74^{\circ} 50'$ E.
76.00	Wash, drains NNW.
77.00	Telegraph line, bears N. $74^{\circ} 50'$ W. and S. $74^{\circ} 50'$ E.
78.00	Southern Pacific Railroad, bears N. $74^{\circ} 50'$ W. and S. $74^{\circ} 50'$ E.
80.48	<p>The corner of secs. 29, 30, 31, and 32.</p> <p>Land, nearly level. Soil, sandy loam. No timber, undergrowth, greasewood and mesquite,</p>
	<p>S. $86^{\circ} 00'$ W., bet. secs. 30 and 31.</p> <p>Over nearly level land, through scattering undergrowth.</p>
0.20	Telegraph line, bears N. $74^{\circ} 50'$ W. and S. $74^{\circ} 50'$ E.
38.20	Power line, bears N. $74^{\circ} 50'$ W. and S. $74^{\circ} 50'$ E.
39.30	Power line, bears N. and S.
40.37	<p>Point for the $\frac{1}{4}$ sec. cor. of secs. 30 and 31, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;"> $\frac{1}{4}$ $\frac{S}{S}$ $\frac{30}{31}$ 1952 </p> <p>raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.</p>

Chains
 44.50 State Highway No. 86, bears N. 74° 50' W. and S. 74° 50' E.
 47.50 Highway right-of-way fence, bears N. 74° 50' W. and S. 74° 50' E.
 59.60 Bladed road, bears NW. and SE.
 62.00 Windmill, bears S. approximately 3.00 chs. dist.
 71.30 House, bears S. approximately 2.00 chs. dist.
 79.71 The corner of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp.
 Land, nearly level.
 Soil, sandy loam.
 No timber, undergrowth, greasewood and mesquite.

From the corner of secs. 29, 30, 31, and 32.

N. 0° 12' W., bet. secs. 29 and 30.

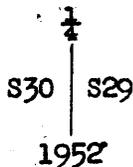
Over nearly level land, through undergrowth.

0.90 Southern Pacific Railroad, bears N. 74° 50' W. and S. 74° 50' E.

15.60 Telephone line, bears NW. and SE.

39.53 Point for the $\frac{1}{4}$ sec. cor. of secs. 29 and 30, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.



40.30 Wash, 25 lks. wide, 5 ft. deep, drains NNE.

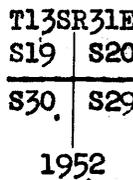
60.00 Left bank of San Simon wash, drains N. 25° W.

63.00 Right bank of wash.

69.70 Wash, 40 lks. wide, 4 ft. deep, drains WNW.

79.07 Point for the corner of secs. 19, 20, 29, and 30, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.



Land, nearly level.
 Soil, sandy loam and gravelly.
 No timber; undergrowth, greasewood and mesquite.

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

S. 89° 19' W., bet. secs. 20 and 29.

Over nearly level land, through undergrowth.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	
17.40	Wash, 30 lks. wide, 4 ft. deep, drains WNW.
40.41	Point for the $\frac{1}{4}$ sec. cor. of secs. 20 and 29, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\frac{1}{4} \begin{array}{c} S 20 \\ S 29 \\ 1952 \end{array}$
46.30	Wash, 20 lks. wide, drains WSW.
60.20	Same wash, drains WNW.
80.82	The corner of secs. 19, 20, 29, and 30. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, mesquite.
	S. 86° 53' W., bet. secs. 19 and 30. Over nearly level land, through undergrowth.
9.50	Right bank of San Simon wash, drains NNW.
15.30	Left bank of wash.
40.52	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 30, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\frac{1}{4} \begin{array}{c} S 19 \\ S 30 \\ 1952 \end{array}$
79.50	Telephone line, bears N. and S.
79.77	The corner of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, mesquite.
	From the corner of secs. 19, 20, 29, and 30. N. 0° 12' W., bet. secs. 19 and 20. Over gently rolling land, through undergrowth.
13.00	Wash, drains NW.
39.53	Point for the $\frac{1}{4}$ sec. cor. of secs. 19 and 20, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\frac{1}{4} \begin{array}{c} S 19 \\ S 20 \\ 1952 \end{array}$

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains
47.85

Wash, 80 lks. wide, 10 ft. deep, drains W.

79.07

The corner of secs. 17, 18, 19, and 20, determined longitudinally by proportionate measurement, and latitudinally by center of road, bearing S. 87° 49' W. and N. 88° 13' E.

At the corner point.

Set an iron post, 28 ins. long, 2½ ins. diam., ¾ ins. in the ground, with brass cap mkd.

T13SR31E	
S18	S17
S19	S20

1952

from which

An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears N. 45° E., 50 lks. dist., with brass cap mkd. T13SR31E S17 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears S. 45° W., 50 lks. dist., with brass cap mkd. T13SR31E S19 RM 1952 and an arrow pointing to the true corner.

Land, gently rolling.

Soil, sandy loam and gravelly.

No timber; undergrowth, greasewood and mesquite.

From the corner of secs. 16, 17, 20, and 21.

S. 88° 13' W., bet. secs. 17 and 20.

Over nearly level land, along road.

40.03

Cattle guard.

17 and 20

40.57

Point for the ¼ sec. cor. of secs. / on center of road, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., ¾ ins. in the ground, with brass cap mkd.

S 17
S 20
1952

from which

An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears North, 45 lks. dist., with brass cap mkd. ¼ S17 RM 1952 and an arrow pointing to the true corner.

An iron post, 28 ins. long, 2½ ins. diam., set 2¼ ins. in the ground, for a reference monument, bears South, 45 lks. dist., with brass cap mkd. ¼ S20 RM 1952 and an arrow pointing to the true corner.

81.14

The corner of secs. 17, 18, 19, and 20.

Land, nearly level.

Soil, sandy loam.

No timber, undergrowth, greasewood and mesquite.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	S. 87° 49' W., bet. secs. 18 and 19. Over nearly level land, along road.
40.62	Point for the $\frac{1}{4}$ sec. cor. of secs. 18 and 19, on center of road, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $3\frac{1}{4}$ ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \text{ S 18} \\ \frac{1}{4} \text{ S 19} \\ 1952 \end{array}$ from which An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set $2\frac{1}{4}$ ins. in the ground, for a reference monument, bears North, 45 lks. dist., with brass cap mkd. $\frac{1}{4}$ S18 RM 1952 and an arrow pointing to the true corner. An iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., set $2\frac{1}{4}$ ins. in the ground, for a reference monument, bears South, 45 lks. dist., with brass cap mkd. $\frac{1}{4}$ S19 RM 1952 and an arrow pointing to the true corner.
54.90	Right bank of San Simon wash, drains NW.
57.60	Left bank of wash.
78.85	Telephone line, bears S. and W.
79.75	Graded road, bears S. and N. 88° E.
79.92	The corner of secs. 13, 18, 19, and 24, on the W. bdy. of the Tp. Land, nearly level. Soil, sandy loam. No timber; undergrowth greasewood and mesquite.
	From the corner of secs. 17, 18, 19, and 20. N. 0° 31' W., bet. secs. 17 and 18. Over nearly level land, through undergrowth.
32.80	Wash, 25 lks. wide, 3 ft. deep, drains WNW.
36.30	Wash, 15 lks. wide, 2 ft. deep, drains WNW.
41.29	Point for the $\frac{1}{4}$ sec. cor. of secs. 17 and 18, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ \text{S18} \quad \text{S17} \\ 1952 \end{array}$ raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
82.59	Point for the corner of secs. 7, 8, 17, and 18, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., $2\frac{1}{4}$ ins. in the ground, with brass cap mkd.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains

T13SR31E	
S 7	S 8
S18	S17

1952

raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.

Land, nearly level.

Soil, sandy loam and gravelly.

No timber, undergrowth, greasewood and mesquite.

From the corner of secs, 8, 9, 16, and 17.

S. 88° 54' W., bet. secs. 8 and 17.

Over nearly level land, through undergrowth.

9.00 Old road, bears NNW. and SSE.

40.39 Point for the ¼ sec. cor. of secs. 8 and 17, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

S 8
¼ S 17
1952

raise a mound of stone, 2½ ft. base, 2 ft. high, N. of cor,

80.78 The corner of secs. 7, 8, 17, and 18.

Land, nearly level.

Soil, sandy loam and gravelly.

No timber; undergrowth, greasewood, mesquite and yucca.

S. 86° 16' W., bet. secs. 7 and 18.

Over nearly level land, through undergrowth.

28.70 Wash, 15 lks. wide, 2 ft. deep, drains SW.

40.48 Point for the ¼ sec. cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original corner.

Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.

S 7
¼ S 18
1952

77.40 Wash, 50 lks. wide, 6 ft. deep, drains WNW.

79.70 The corner of secs. 7, 12, 13, and 18, on W. bdy. of the Tp.

Land, nearly level.

Soil, sandy loam and garvelly.

No timber; undergrowth, greasewood and mesquite.

From the corner of secs. 7, 8, 17, and 18.

N. 0° 08' E., bet. secs. 7 and 8.

Over nearly level land, through undergrowth.

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains 14.50	Shallow wash, 10 lks. wide, drains SW.
28.50	Shallow wash, drains WSW.
41.29	Point for the $\frac{1}{4}$ sec. cor. of secs. 7 and 8, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ \\ \text{S } 7 \quad \quad \text{S } 8 \\ \\ 1952 \end{array}$
57.00	Shallow wash, drains SW.
75.20	Shallow wash, 10 lks. wide, drains WSW.
82.59	Point for the corner of secs. 5, 6, 7, and 8, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\begin{array}{c} \text{T13SR31E} \\ \text{S } 6 \quad \quad \text{S } 5 \\ \hline \text{S } 7 \quad \quad \text{S } 8 \\ \\ 1952 \end{array}$ <p>Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood, mesquite and yucca.</p>
<p>From the corner of secs. 4, 5, 8, and 9. S. 89° 29' W., bet. secs. 5 and 8. Over nearly level land, through undergrowth.</p>	
5.70	Wash, 30 lks. wide, 3 ft. deep, drains SW.
26.00	Old road, bears N. and S.
40.66	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 8, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd. $\begin{array}{c} \text{S } 5 \\ \hline \frac{1}{4} \text{ S } 8 \\ \\ 1952 \end{array}$
52.00	Shallow wash, drains SW.
68.30	Shallow wash, drains SW.
81.32	The corner of secs. 5, 6, 7, and 8. Land, nearly level. Soil, sandy loam. No timber; undergrowth, greasewood, mesquite and yucca.
S. 84° 53' W., bet. secs. 6 and 7.	

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Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

Chains	Over nearly level land, through undergrowth.
12.80	Shallow wash, 10 lks. wide, drains SW.
26.00	Shallow wash, drains SW.
40.85	Point for the $\frac{1}{4}$ sec. cor. of secs. 6 and 7, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground over a deposit of broken glass, with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \text{ S } 6 \\ \hline \frac{1}{4} \text{ S } 7 \\ 1952 \end{array}$
80.45	The corner of secs. 1, 6, 7, and 12. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood, mesquite and yucca.
	From the corner of secs. 5, 6, 7, and 8. N. $0^{\circ} 36'$ E., bet. secs. 5 and 6. Over nearly level land, through undergrowth.
7.00	Shallow wash, drains SW.
30.90	Shallow wash, drains SW.
38.50	Shallow wash, drains SW.
41.30	Point for the $\frac{1}{4}$ sec. cor. of secs. 5 and 6, at proportionate distance; there is no remaining evidence of the original corner. Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \hline \text{S } 6 \quad \quad \text{S } 5 \\ 1952 \end{array}$
	raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
44.00	Shallow wash, drains SW.
52.80	Shallow wash, 20 lks. wide, drains SW.
78.30	Shallow wash, 15 lks. wide, drains SW.
82.64	The corner of secs. 5 and 6 only, on the N. bdy. of the Tp., marked by an iron post, 2 ins. diam., set, marked and witnessed as described in the official record. Land, nearly level. Soil, sandy loam and gravelly. No timber; undergrowth, greasewood, mesquite and yucca.

General Description

The greater portion of the south half of this township is nearly level; the northern portion gently rolling. The general drainage is to the southwest into San Simon wash, which drains northwest. This wash enters the township on the south boundary of section 32

Dependent Resurvey of Subdivision of T. 13 S., R. 31 E.

and leaves the township on the west boundary of section 18.

In the southern portion of the township the soil is a sandy loam; in the northern portion sandy and gravelly. There is no timber in the township. The township is covered with a thick undergrowth of greasewood and mesquite. There is some farming with irrigation from wells in the SW $\frac{1}{4}$ of the township. There is an old oil well location in the SW $\frac{1}{4}$ of section 31, which has been drilled to a depth of approximately 4000 ft.

The Southern Pacific Railroad and State Highway No. 86 enter the township on the south boundary of section 35, and leaving the township on the west boundary of section 30. The village of San Simon is located in the SW $\frac{1}{4}$ of section 30. There is about 10 miles of graded County roads in the township.

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CERTIFICATE OF CADASTRAL ENGINEER

I, Clarence E. Bilbray, HEREBY CERTIFY upon honor that, in
pursuance of special instructions bearing date of the 1st day of November, 1951
I have ~~surveyed~~ Retraced a portion of the east boundary and dependently resurveyed
the south and west boundaries and subdivisional lines of T. 13 S., R. 31 E.

of the Gila & Salt River Meridian, in the State of Arizona, which are
represented in the foregoing field notes as having been executed by me and under my direction; and that
said survey has been made in strict conformity with said instructions, the Manual of Instructions for the
Survey of the Public Lands of the United States, and in the specific manner described in the foregoing
field notes.

Albuquerque, New Mexico
July 24, 1952

Clarence E. Bilbray
Clarence E. Bilbray
Cadastral Engineer

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT,
Washington, D. C., JUN 30 1953, 19

Re-
The foregoing field notes of the survey of south and west boundaries and subdivisional
lines, and retracement of a portion of the east boundary of T. 13 S., R. 31 E., of
the Gila and Salt River Meridian, in the State of Arizona.

executed by Clarence E. Bilbray, Cadastral Engineer
having been critically examined and found correct, are hereby approved.

Donald B. Clement
Assistant Chief, Division of Cadastral Engineering.

~~CERTIFICATE OF TRANSCRIPT~~

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

~~Chief, Division of Cadastral Engineering.~~