

# FIELD NOTES

of the

Dependent Resurvey of the Subdivisional Lines

of

Township 6 South, Range 12 West,

Of the Gila and Salt River Meridian,

In the State of Arizona

### EXECUTED BY

Jess R. Horak, Delmar F. Vincent and Daniel M. Wier, U.S. Transitmen.

In the capacity of U. S. Surveyors, under Special Instructions dated February 15, 1934, issued by the District Cadastral Engineer to govern surveys included in Group No. 201, which were approved by the Commissioner of the General Land Office, April 13, 1934, and Assignment Instructions dated January 15 and 28 and February 9, 1934.

Survey commenced February 19, 1934.

Survey completed March 22, 1934.

4086

4086

BOOK 4086

## INDEX DIAGRAM.

Township 6 South, Range 12 West

42	42	41	41	41	40
6	39 5	30 4	23 3	15 2	8 1
39	38	30	23	15	7
7	38 8	29 9	22 10	14 11	7 12
37	37	29 28	22	14	6
18	36 17	28 16	21 15	13 14	6 18
35	35	27	20	13	5
19	34 20	27 21	19 22	12 23	4 24
33	33	26	19	11	4 3
30	32 29	25 28	18 27	11 26	3 25
32	32	25	17	10 10	2
31	31 32	24 33	16 34	9 35	1 36

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

The resurvey of the subdivisional lines of T. 6 S., R. 12 W., was executed with Young and Sons transits Nos. 8595, 8487 and 8567, all constructed in accordance with the standard specifications of the General Land Office, each with verniers reading to single minutes.

All instruments were placed in satisfactory adjustment prior to beginning the resurvey and approved by the District Cadastral Engineer on Jan. 15, Jan. 28 and Feb. 9, 1934, respectively. All were tested frequently and kept in good adjustment during the progress of the resurvey.

As the lines to be reestablished are in a desert country with sparse timber and dense undergrowth generally too low to impede the line of sight, the tangent method of survey was employed with control from the east and south boundaries priorly established by a U.S. Surveyor, with controlling meridian at Sentinel, Arizona. See field notes of the resurvey of the First Standard Parallel South through Ranges 9, 10, 11 and 12., resurveyed under this group

Horizontal deflection angles of 90° are turned to the east, or west as required, and as measurements are completed for each corner point, proper offsets are measured from the tangent north to the parallel so that all lines would be correct and all ties made on the true parallel.

All original corners were monumented where found and all missing corners reestablished on true connecting lines at proportional measurements.

The measurements were made with Lufkin or Tallie steel tapes, 5 chains in length, graduated every link for the first 100 links and thereafter at intervals of 10 links. Each tape was tested prior to use and during the progress of the survey by comparison with a Keuffel and Esser standard steel tape and found correct. All measurements were made on the slope, the vertical angles of each interval determined by clinometers in good adjustment and distances reduced to true horizontal which alone appear in the field note record.

The data furnished with the special instructions gives the geographic position of the SE. corner of the Tp., as follows: latitude 32°51'13" N., and longitude 113°26'05" W.

In the dependent resurvey of the township, all missing subdivisional section corners were reestablished by double proportional measurements between the nearest known and identified subdivisional corners and original or reestablished corners on the boundaries of the township as appropriate, all being based on the original record. Missing 1/2 sec. cors. on all lines were reestablished at proportional distances based upon the original record.

---

Dependent Resurvey of the Subdivision of T. 6 S., R. 12 W., superseding the survey by White in 1877.

---

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., described in the field notes of the S. bdy. of T. 6 S., R. 12 W., resurveyed under this group,

N.0°15'W., on true line bet. secs. 35 and 36.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	
	Over nearly level desert land, through scattering timber and undergrowth.
40.36	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass alongside post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ $\begin{array}{r l} S35 & S36 \\ \hline 1934 \end{array}$
	<div style="text-align: right;">dig pits,</div> 18x18x12 ins., N. and S. of post, 3 ft. dist.
76.00	A dim desert road, bears N.70°E., and S.70°W.
80.73	The cor. of secs. 25,26,35 and 36; the point of old stake in ground.
	In place of the old stake  Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass alongside post, for cor. of secs. 25,26,35 and 36, with brass cap mkd.
	$\begin{array}{r l} T6S R12W \\ S26 & S25 \\ S35 & S36 \\ \hline 1934 \end{array}$
	<div style="text-align: right;">from which,</div>
	Original bearing trees, An ironwood, 12 ins. diam., bears N.73°E., 208 lks. dist., remarked T 6 S R 12 W S 25 B T.
	An ironwood, 12 ins. diam., bears N.49°E., 220 lks. dist., remarked T 6 S R 12 W S 25 B T.
	Dig pits, 18x18x12 ins., in each sec., 3 ft. dist.
	Land, level.
	Soil, sandy loam, 1st and 2nd rate.
	Timber, ironwood, paloverde and mesquite; undergrowth, greasewood and sage.
	<hr/> From the cor. of secs. 25,30,31 and 36, on the E. bdy. of the Tp., described in the field notes of the E. bdy. of T. 6 S., R. 12 W., resurveyed under this group,
	S.89°50'W., on true line bet. secs. 25 and 36.
	Over nearly level desert, through scattering timber and undergrowth.
	Over nearly level desert, through scattering timber and undergrowth.
38.16	A dim desert road, bears N. and S.
40.33	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \begin{array}{r l} S 25 \\ \hline S 36 \end{array}$
	$1934$
	<div style="text-align: right;">dig pits,</div> 18x18x12 ins. E. and W. of post, 3 ft. dist.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains  
63.00

A dim desert road, bears N. and S.

80.66

The cor. of secs. 25, 26, 35 and 36.

Land, level desert.

Soil, sandy loam, 1st and 2nd rate.

Timber, palo verde and mesquite; undergrowth, greasewood and sage.

N.0°01'W., on true line bet. secs. 25 and 26.

Over nearly level land, through scattering timber and undergrowth.

30.00

Leave level desert land, enter broken and hilly ground, bears NE. and SW.

40.15

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd. $\frac{1}{4}$ 

S26 | S25

1934

dig pits,

18x18x12 ins., N. and S. of post, 3 ft. dist.

46.00

Leave broken and hilly land, enter old river bottom, bears NE. and SW.

80.30

The cor. of secs. 23, 24, 25 and 26; a weather worn mesquite post, 4 ins. diam., dimly scribe marked, 30 ins. above ground.

In place of the old post, reset alongside

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with glass deposited alongside post, for the cor. of secs. 23, 24, 25 and 26, with brass cap mkd.

T6S R12W

S23 | S24

S26 | S25

1934

from which,

A mesquite, 8 ins. diam., bears N.40°E., 274 lks. dist., mkd. T 6 S R 12 W S 24 B T.

A mesquite, 12 ins. diam., bears N.50°W., 354 lks. dist., mkd. T 6 S R 12 W S 23 B T.

Dig pits, 18x18x12 ins., in secs. 25 and 26, 3 ft. dist.

Land, level, broken and hilly.

Soil, 1st, 2nd and 3rd rate.

Timber, palo verde and mesquite; undergrowth, greasewood and sage.

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., described in the field notes of the exterior lines, resurveyed under this group,

S.89°42'W., on true line bet. secs. 24 and 25.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

<p>Chains</p> <p>10.00</p> <p>40.32</p> <p>40.00</p> <p>40.13</p>	<p>Over broken desert land, through scattering timber and undergrowth.</p> <p>Leave breaks and enter old river bottom land, covered with very dense mesquite, bears NE. and SW.</p> <p>The point of the original <math>\frac{1}{4}</math> sec. cor., as determined from the record bearing trees.</p> <p>At the above point,</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of broken glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> $\begin{array}{r} \frac{1}{4} \text{ S } 24 \\ \frac{1}{4} \text{ S } 25 \\ \hline 1934 \end{array}$ <p style="text-align: right;">from which,</p> <p>Original bearing trees,</p> <p>A mesquite, 20 ins. diam., bears N. <math>38\frac{1}{2}^{\circ}</math> E., 75 lks. dist., mkd. <math>\frac{1}{4}</math> S 24 B T.</p> <p>A mesquite, 20 ins. diam., bears S. <math>60^{\circ}</math> E., 31 lks. dist., mkd. <math>\frac{1}{4}</math> S 25 B T.</p> <p>Thence,</p> <p>S. <math>89^{\circ}55'</math> W., on true line bet. secs. 24 and 25.</p> <p>The cor. of secs. 23, 24, 25 and 26.</p> <p>Land, broken and level: Soil, sandy loam, 2nd rate and silt loam, 1st rate. Timber, mesquite; undergrowth, mesquite and sage.</p>
	<p>N. <math>0^{\circ}10'</math> W., on true line bet. secs. 23 and 24.</p> <p>Over level land, through heavy timber and dense undergrowth.</p> <p>The <math>\frac{1}{4}</math> sec. cor.; the point of an old mesquite post.</p> <p>In place of the old point of post,</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> $\begin{array}{r} \frac{1}{4} \\ \text{S } 23 \text{   } \text{S } 24 \\ \hline 1934 \end{array}$ <p style="text-align: right;">from which,</p> <p>An original bearing tree,</p> <p>A mesquite, 15 ins. diam., bears N. <math>40^{\circ}</math> W., 45 lks. dist., remarked over old scars <math>\frac{1}{4}</math> S 23 B T.</p> <p>And a new bearing tree,</p> <p>A mesquite, 12 ins. diam., bears S. <math>85^{\circ}</math> E., 136 lks. dist., mkd. <math>\frac{1}{4}</math> S 24 B T.</p>

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

4086

## Chains

Thence,

N.0°06'W., on true line bet. secs. 23 and 24.

12.00 A desert road, bears E. and W.

40.43 At this point secured by the rule of double proportion,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with brass cap mkd.

T6S R12W	
S14	S13
S23	S24
1934	

from which,

A mesquite, 24 ins. diam., bears S.25°W., 207 lks. dist., mkd. T 6 S R 12 W S 23 B T.

A mesquite, 12 ins. diam., bears N.75°W., 90 lks. dist., mkd. T 6 S R 12 W S 14 B T.

Dig pits, 18x18x12 ins., in secs. 13 and 24, 3 ft. dist.

Land, level.

Soil, silt loam, 1st and 2nd rate.

Timber, mesquite; undergrowth, mesquite and sage.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., described in the field notes of the exterior lines resurveyed under this group,

S.89°49'W., on true line bet. secs. 13 and 24.

Over level bottom land, through heavy timber and dense undergrowth.

40.04 The  $\frac{1}{4}$  sec. cor.; a badly weathered mesquite stake, 3 ins. in diam., 16 ins. above ground.

In place of the old stake, replaced alongside

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$ S 13
S 24
1934

from which,

Original bearing trees,

A mesquite, 20 ins. diam., bears S.79 $\frac{1}{2}$ °W., 100 lks. dist.; I remark  $\frac{1}{4}$  S 24 B T.A mesquite, 20 ins. diam., bears S.51°W., 86 lks. dist. I remark  $\frac{1}{4}$  S 24 B T.

Thence,

N.89°55'W., on true line bet. secs. 13 and 24.

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

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

Land, level.  
Soil, silt loam, 1st and 2nd rate.  
Timber, mesquite; undergrowth, same, also sage and rabbit brush.

N.0°17'W., on true line bet. secs. 13 and 14.

Over level land, through heavy timber and dense undergrowth.

40.43 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of broken glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$   
S14 | S13  
1934

dig pits,

18x18x12 ins., N. and S. of post, 3 ft. dist.

46.00 Leave old river bottom and descend over low bank to present river bottom, which has been subject to overflow. Timber and undergrowth become scattering.

80.86 At this point determined by double proportion,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of broken glass at base of post, for cor. of secs. 11, 12, 13 and 14, with brass cap mkd.

T6S R12W  
S11 | S12  
S14 | S13  
1934

dig pits,

18x18x12 ins., in each sec., 3 ft. dist.

Land, nearly level.

Soil, sand silt on upper bottom land, 1st rate; sand on lower bottom, 3rd rate.

Timber, mesquite; undergrowth, same and rabbit brush.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., described in the field notes of the exterior lines, resurveyed under this group,

N.89°43'W., on true line bet. secs. 12 and 13.

Over old river bed, alternating dry channels and ridges covered with scattering timber and undergrowth.

40.00 The N. edge of the higher river bottom, bears SE. and SW.

40.18 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$  S 12  
S 13  
1934

from which,

A willow tree, 8 ins. diam., bears S.70°E., 248 lks. dist., mkd.  $\frac{1}{4}$  S 13 B T.



## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	A willow tree, 8 ins. diam., bears South, 328 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.
80.36	<p>The cor. of secs. 11, 12, 13 and 14.</p> <p>Land, level. Soil, loose sand, 3rd rate. Timber, willow and cottonwood; undergrowth, same and rabbitbrush.</p>
40.43	<p>N.0°08'W., on true line bet. secs. 11 and 12.</p> <p>Over nearly level river bottom, numerous old dry channels and sand ridges covered with scattering timber and undergrowth.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of broken glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S11   S12 1934</p> <p style="text-align: right;">dig pits, 18x18x12 ins.; N. and S. of post, 3 ft. dist.</p>
45.00	Approximate center of river bed of the Gila River, course SW.
55.00	Leave river bed and ascend over low bank to old river bottom covered with heavy timber and dense undergrowth.
80.86	<p>The cor. of secs. 1, 2, 11 and 12, which is a mesquite post, 4 ins. diam., 30 ins. above ground, with indications of the original scribe marks, and witnessed as described in the official record by bearing trees, both now dead.</p> <p>In place of the mesquite post, replaced alongside,</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 1, 2, 11 and 12, with brass cap mkd.</p> <p style="text-align: center;">T6S R12W S 2   S 1 S11   S12 1934</p> <p style="text-align: right;">Dig pits, 18x18x12 ins., in each sec., 3 ft. dist.</p> <p>Land, level. Soil, sand, 2nd rate; silt loam, 1st rate. Timber, scattering willow and cottonwood on river bed; mesquite on upland bottom; undergrowth, same, also dense arrowweed.</p>
	<p>From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., described in the field notes of the exterior lines resurveyed under this group,</p> <p>N.89°26'W., on true line bet. secs. 1 and 12.</p> <p>Over level bottom land, through heavy timber and dense undergrowth.</p>

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

40.28

The  $\frac{1}{4}$  sec. cor., which is a weather worn mesquite post, 4 ins. in diam., 18 ins. above ground, in mound of earth and with legible scribe marks:

In place of the mesquite post, replaced alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 1 \\ S 12 \\ 1934 \end{array}$$

18x18x12 ins. E. and W. of post, 3 ft. dist. dig pits,

Thence,

S.89°58'W., on true line bet. secs. 1 and 12.

17.30

Wash, 2 chs. wide, course SE.

40.03

The cor. of secs. 1, 2, 11 and 12.

Land, level.

Soil, sand, silt and loam, 1st and 2nd rate.

Timber, mesquite; undergrowth, sage and rabbitbrush.

N.0°07'W., on true line bet. secs. 1 and 2.

Over level land, through heavy timber and dense undergrowth.

35.00

Dry wash, 1 ch. wide, course SE. Timber and undergrowth gradually become scattering.

40.58

Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 2 | S 1 \\ 1934 \end{array}$$

18x18x12 ins. N. and S. of post, 3 ft. dist. dig pits,

and in addition

A mesquite, 6 ins. diam., bears N.1°E., 10 lks. dist., mkd.  $\frac{1}{4}$  S 1 B T.

A mesquite, 6 ins. diam., bears S.45°W., 5 lks. dist., mkd.  $\frac{1}{4}$  S 2 B T.

81.93

At proportional distance on the 1st Standard Parallel South, and on the S. bdy. of sec. 36, T. 5 S., R. 12 W.,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with small bottle deposited alongside post, for closing corner of secs. 1 and 2, with brass cap mkd.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

T5S  
 S36  
 — S 2 | S 1 —  
 C | C  
 T6S R12W  
 1934

from which,

A palo verde, 8 ins. diam., bears S.  $66\frac{1}{2}^{\circ}$ E., 633 lks. dist., mkd. T 6 S R 12 W S 1 C C B T.

No other accessory.

From the closing cor., the standard cor. of secs. 35 and 36, T. 5 S., R. 12 W., bears N.  $89^{\circ}57'$ W., 13.38 chs. dist.; described in the field notes of the 1st. Standard Parallel South through Ranges 9, 10, 11 and 12 W., resurveyed under this group.

Also from the closing cor., the standard  $\frac{1}{4}$  sec. cor. on S. bdy. of sec. 36, T. 5 S., R. 12 W., bears S.  $89^{\circ}57'$ E., 26.71 chs. dist., described in above mentioned field notes.

Land, level.

Soil, silt loam, 1st rate.

Timber, mesquite; undergrowth, same and sage.

From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., described in the field notes of the exterior lines, resurveyed under this group,

N.  $0^{\circ}05'$ W., on true line bet. secs. 34 and 35.

Over level land, through scattering timber and undergrowth.

41.03 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$   
 S34 | S35  
 1934

18x18x12 ins., N. and S. of the post, 3 ft. dist. dig pits,

63.00 Dry wash, course NW.

67.00 Another dry wash, course N.  $60^{\circ}$ W.

82.06 The cor. of secs. 26, 27, 34 and 35, which is a weather worn mesquite post, 3 ins. diam., 18 ins. above ground, and in an old mound of earth.

In place of the mesquite post, which reset alongside,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 26, 27, 34 and 35, with brass cap mkd.

T6S R12W  
 S27 | S26  
 S34 | S35  
 1934

from which,

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	
	<p>An original bearing tree,</p> <p>A mesquite, 8 ins. diam., bears N.75°W., 96 lks. dist., marked over old scars T 6 S R 12 W S 27 B T.</p> <p>And new bearing trees,</p> <p>A palo verde, 6 ins. diam., bears N.30°E., 160 lks. dist., mkd. T 6 S R 12 W S 26 B T.</p> <p>A mesquite, 8 ins. diam., bears S.9°E., 114 lks. dist., mkd. T 6 S R 12 W S 35 B T.</p> <p>No bearing tree in sec. 34.</p> <p>Land, level. Soil, sandy loam, 2nd rate. Timber, mesquite and palo verde; undergrowth, greasewood and sage.</p>
	<p>From the cor. of secs. 25, 26, 35 and 36,</p> <p>N.89°10'W., on true line bet. secs. 26 and 35.</p> <p>Over nearly level desert land, through scattering timber and undergrowth.</p>
40.00	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> S 26  <math>\frac{1}{4}</math> S 35            1934         </p> <p>18x18x12 ins. E. and W. of post, 3 ft. dist. dig pits,</p>
43.70	A point on fence bearing N. and S. 1 chain S. of cor. of fences bearing W. and S.
65.85	A point on fence bearing N. and S. 70 lks. S. of cor. of fences bearing E. and S.
66.50	Graded road, Aztec to Palomas, bears N. and S.
80.00	<p>The cor. of secs. 26, 27, 34 and 35.</p> <p>Land, level. Soil, sandy loam, 2nd rate. Timber, mesquite; undergrowth, greasewood and sage.</p>
	<p>N.0°07'W., on true line bet. secs. 26 and 27.</p> <p>Over level desert land, through scattering timber and undergrowth.</p>
.50	Descend 50 ft. from upland to old river bottom land.
3.00	Enter old river bottom land, bears NE. and SW.
10.00	Enter graded roadway, Aztec to Palomas, thence road crosses and recrosses line Northerly from the SE.
20.00	A group of frame houses on W. side of line approx. 1 chain dist.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

E007 100

## Chains

40.15

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

 $\frac{1}{4}$ 

S27 | S26

1934

from which,

A mesquite, 8 ins. diam., bears N.55°E., 250 lks. dist., mkd.  $\frac{1}{4}$  S 26 B T.

A mesquite, 8 ins. diam., bears S.82°W., 180 lks. dist., mkd.  $\frac{1}{4}$  S 27 B T.

The corner of a concrete wall base bears S.61°W., 140 lks. dist.

80.30

At this point determined by double proportion

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 22, 23, 26 and 27, with brass cap mkd.

T6S R12W

S22 | S23

S27 | S26

1934

from which,

A mesquite tree, 8 ins. diam., bears S.10°E., 140 lks. dist., mkd. T 6 S R 12 W S 26 B T..

A mesquite, 12 ins. diam., bears N.65°W., 162 lks. dist., mkd. T. 6 S R 12 W S 22 B T.

No other accessories.

Land, level.

Soil, silt loam, 1st rate.

Timber, mesquite; undergrowth, same and sage.

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

N.89°56'W., on true line bet. secs. 23 and 26.

Over level land, through heavy timber and dense undergrowth.

40.15

The  $\frac{1}{4}$  sec. cor., which is a weather worn mesquite post, 4 ins. in diam., faced on two sides with marks illegible, 30 ins. above ground and in a mound of earth.

In place of the old post, which is replaced alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

S 26

1934

from which,

A mesquite, 8 ins. diam., bears S.35°E., 235 lks. dist., mkd.  $\frac{1}{4}$  S 26 B T.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	<p>A mesquite, 8 ins. diam., bears S. 23°W., 127 lks. dist., mkd. <math>\frac{1}{4}</math> S 26 B T.</p> <p>Thence,</p> <p>N. 88°31'W., on true line bet. secs. 23 and 26.</p> <p>40.12 The cor. of secs. 22, 23, 26 and 27.</p> <p>Land, level. Soil, silt loam, 1st rate. Timber, mesquite; undergrowth, same and sage.</p> <hr/> <p>N. 0°07'W., on true line bet. secs. 22 and 23.</p> <p>Over level land, along winding road, through heavy timber and dense undergrowth.</p> <p>37.00 Junction of roads from S., E. and NW.</p> <p>40.15 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S22   S23 1934</p> <p style="text-align: right;">from which,</p> <p>A mesquite, 8 ins. diam., bears East, 90 lks. dist., mkd. <math>\frac{1}{4}</math> S 23 B T.</p> <p>Amesquite, 8 ins. diam., bears N. 50°W., 207 lks. dist., mkd. <math>\frac{1}{4}</math> S 22 B T.</p> <p>80.30 At this point determined by double proportion,</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 14, 15, 22 and 23, with brass cap mkd.</p> <p style="text-align: center;">T6S R12W S15   S14 S22   S23 1934</p> <p style="text-align: right;">from which,</p> <p>A cottonwood, 8 ins. diam., bears East, 96 lks. dist., mkd. T 6 S R 12 W S 23 B T.</p> <p>A cottonwood, 8 ins. diam., bears S. 8°W., 224 lks. dist., mkd. T 6 S R 12 W S 22 B T.</p> <p>A cottonwood, 8 ins. diam., bears S. 80°W., 40 lks. dist., mkd. T 6 S R 12 W S 22 B T.</p> <p>Dig pits, 18x18x12 ins., in each sec. 3 ft. dist.</p> <p>Land, level. Soil, silt loam, 1st rate. Timber, mesquite and cottonwood; undergrowth, same, also sage and arrowweed.</p>
--------	---

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

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

N. 89° 24' W., on true line bet. secs. 14 and 23.

Over level land, through heavy timber and dense undergrowth.

40.07 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 14 \\ S 23 \\ 1934 \end{array}$$

from which,

A mesquite, 6 ins. diam., bears S. 70° W., 154 lks. dist., mkd.  $\frac{1}{4}$  S 23 B T.

A mesquite, 6 ins. diam., bears N. 75° W., 156 lks. dist., mkd.  $\frac{1}{4}$  S 14 B T.

41.00 A dim road, bears NW. and SE.

60.00 Barb wire fence, bears N. and S.

63.00 An old house bears N. about 5 chs. dist., and another old house bears S. about 2 chs. dist.

64.00 A road, bears N. and S.

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

Land, level.

Soil, silt loam, 1st rate.

Timber, mesquite and cottonwood; undergrowth, same and sage.

N. 0° 25' W., on true line bet. secs. 14 and 15.

Over level land, through heavy timber and dense undergrowth.

7.00 Cor. of fences bearing N. and E., bears E. 10 lks. dist.

21.00 An old house bears E. about 15 chs. dist.

37.80 A point 80 lks. W. of cor. of fences bearing E. and S.

40.15 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

$$S15 | S14$$

1934

18x18x12 ins. N. and S. of post, 3 ft. dist. dig pits,

44.00 Slight descent from old river bottom land to river bed.

45.00 Enter dry river bed covered with scattering timber and dense growth of arrowweed.

60.00 Center of present river channel of the Gila River (dry), course SW.

80.30 At this point determined by double proportion,

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	
	<p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 10, 11, 14 and 15, with brass cap mkd.</p> <p style="text-align: center;">T6S R12W S10   S11 S15   S14 1934</p> <p style="text-align: right;">dig pits,</p> <p>18x18x12 ins., in each sec., 3 ft. dist.</p> <p>Land, level. Soil, silt loam on upper bench, 1st rate; sand on river bed, 3rd rate. Timber, mesquite and cottonwood; undergrowth, mesquite, sage and arrowweed.</p>
	<p>From the cor. of secs. 11, 12, 13 and 14, N.89°43'W., on true line bet. secs. 11 and 14. Over level land, through heavy timber and dense undergrowth, timber gradually becoming scattering.</p>
40.14	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> <math>\frac{S 11}{S 14}</math> 1934</p> <p style="text-align: right;">from which,</p> <p>A cottonwood, 10 ins. diam., bears West, 11 lks. dist., mkd. <math>\frac{1}{4}</math> S 14 B T.</p> <p>Dig pits, 18x18x12 ins., E. and W. of the post, 3 ft. dist.</p>
50.00	<p>Land changes from upland soil and vegetation to sandy river bed covered with dense growth of weeds.</p>
60.00	<p>Center of present dry channel of the Gila River, course SW.</p>
80.28	<p>The cor. of secs. 10, 11, 14 and 15.</p> <p>Land, level. Soil, sand loam, 1st rate on bottom land; sand channels and ridges, 3rd and 4th rate on river bed. Timber, mesquite and cottonwood; undergrowth, same, also sage and arrowweed.</p>
	<p>N.0°21'W., on true line bet. secs. 10 and 11. Over dry river bed, through scattering timber and undergrowth.</p>
10.00	<p>Leave river bed and ascend low bank to old river bottom.</p>
40.15	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S10   S11 1934</p>



## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains 80.31	<p>The cor. of secs. 2,3,10 and 11, which is a mesquite stake, 4 ins. diam., 15 ins. above ground, old marks legible.</p> <p>In place of the mesquite stake, which I reset alongside,</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 2,3,10 and 11, with brass cap mkd.</p> <p style="text-align: center;">T6S R12W S3 S2 S10 S11 1934</p> <p style="text-align: right;">dig pits,</p> <p>18x18x12 ins., in each sec., 3 ft. dist.</p> <p>Land, level.</p> <p>Soil, sand and silt, 1st, 2nd and 3rd rate.</p> <p>Timber, mesquite and cottonwood; undergrowth, mesquite, sage and arrowweed.</p>
	<p>From the cor. of secs. 1,2,11 and 12,</p> <p>S.89°56'W., on true line bet. secs. 2 and 11.</p> <p>Over level land, through scattering timber and undergrowth.</p>
39.00	Dry wash, 60 lks. wide, course SE.
40.28	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 2 S 11 1934</p> <p style="text-align: right;">dig pits,</p> <p>18x18x12 ins., E. and W. of post, 3 ft. dist.</p>
76.00	Dry wash, 50 lks. wide, course S.
80.57	<p>The cor. of secs. 2,3,10 and 11.</p> <p>Land, level.</p> <p>Soil, sandy loam, 1st rate.</p> <p>Timber, mesquite; undergrowth, same and sage.</p>
	<p>N.0°03'W., on true line bet. secs. 2 and 3.</p> <p>Over level land, through scattering timber and undergrowth.</p>
23.00	Dry wash, 50 lks. wide, course S. 20° E.
24.00	A desert road, bears NE. and SW.
40.58	<p>Proportional distance,</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 3 S 2 1934</p> <p style="text-align: right;">dig pits,</p> <p>18x18x12 ins., N. and S. of post, 3 ft. dist.</p>
50.00	Dry wash, 50 lks. wide, course SE.
81.95	<p>Intersect the 1st Standard Parallel South, and the S. bdy. of sec. 35, T. 5 S., R. 12 W., and</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the</p>

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

ground, with fruit jar deposited alongside post, for closing corner of secs. 2 and 3, with brass cap mkd.

T 5 S  
S35  
—|—  
S3 | S2  
C | C  
T6S R12W  
1934

from which,

A mesquite, 8 ins. diam., bears S. 21° E., 57 lks. dist., mkd. T 6 S R 11 W C C S 2 B T.

A mesquite, 9 ins. diam., bears S. 19° W., 157 lks. dist., mkd. T 6 S R 12 W C C S 3 B T.

From this closing corner, the standard corner of secs. 34 and 35, T. 5 S., R. 12 W., bears S. 89° 35' W., 13.18 chs. dist.; described in the field notes of the 1st. Standard Parallel South through Ranges 9, 10, 11 and 12 W., resurveyed under this group.

Also from the closing cor., the standard  $\frac{1}{4}$  sec. cor., on the S. bdy. of sec. 35, bears N. 89° 35' E., 26.82 chs. dist., also described in the above mentioned field notes.

81.97 The original closing corner of secs. 2 and 3, which is an old stake, 5 ins. diam., 15 ins. above ground, in old mound of earth.

Land, level.

Soil, sandy loam, 1st rate.

Timber, scattering mesquite; undergrowth, mesquite and sage.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the Tp., described in the field notes of the exterior lines, resurveyed under this group,

N. 0° 07' E., on true line bet. secs. 33 and 34,

Over level land, through scattering timber and undergrowth.

30.00 Leave upland and descend 40 ft.

35.00 Enter old river bottom land, bears NE. and SW.

39.83 The  $\frac{1}{4}$  sec. cor., which is a weather worn mesquite post, 4 ins. diam., faced on two sides with marks dim.

In place of the old post, which I reset alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$   
S33 | S34  
1934

dig pits,  
18x18x12 ins., N. and S. of post, 3 ft. dist.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

Thence,

N.0°10'W., on true line bet. secs. 33 and 34.

40.74

The cor. of secs. 27, 28, 33 and 34, which is a weather worn mesquite post, 4 ins. diam., 18 ins. above ground, with legible marks remaining.

In place of the mesquite post, which I reset alongside,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 27, 28, 33 and 34, with brass cap mkd.

T6S R12W	
S28	S27
S33	S34
1934	

from which,

An original bearing tree

A mesquite, 10 ins. diam., bears N.68°W., 150 lks. dist., mks. grown over; I remark T 6 S R 12 W S 28 B T.

And a new bearing tree,

A mesquite, 8 ins. diam., bears N.24°W., 168 lks. dist., mkd. T 6 S R 12 W S 28 B T.

And dig pits, 18x18x12 ins., in each sec., 3 ft. dist.

Land, level and slightly rolling.

Soil, sandy loam, 2nd rate.

Timber, mesquite; undergrowth, mesquite and sage.

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

S.88°42'W., on true line bet. secs. 27 and 34.

Over gradual descent from corner to old river bottom land, through scattering timber and undergrowth.

17.00

A dry wash, course NW., at foot of slope bearing NE. and SW.

40.11

The  $\frac{1}{4}$  sec. cor., which is a weather worn mesquite stake, 4 ins. diam., scribe marks dim, 16 ins. above ground.

In place of the old stake, which is reset alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$ S 27
S 34
1934

from which,

Original bearing trees,

A mesquite, 12 ins. diam., bears N.68°E., 102 lks. dist., remarked over the old scar  $\frac{1}{4}$  S 27 B T.

A mesquite, 18 ins. diam., bears S.20°E., 100 lks. dist., remarked over the old scar  $\frac{1}{4}$  S 34 B T.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	And a new bearing tree,
	A mesquite, 10 ins. diam., bears N.89 $\frac{1}{2}$ °W., 4 lks. dist., marked $\frac{1}{4}$ S 27 B T.
	Thence,
	S.89°47'W., on true line bet. secs. 27 and 34.
40.04	The cor. of secs. 27, 28, 33 and 34.
	Land, level and slightly rolling.
	Soil, sandy loam and silt, 1st rate.
	Timber, mesquite; undergrowth, mesquite and sage.
	N.0°06'W., on true line bet. secs. 27 and 28.
	Over level land, through heavy timber and dense undergrowth.
4.00	A desert road, bears E. and W.
40.22	The $\frac{1}{4}$ sec. cor., which is a weather worn mesquite post, 3 ins. diam., 2 ft. above ground, marks dim.
	In place of the old post, which I reset alongside,
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \hline \text{S28}   \text{S27} \\ \hline 1934 \end{array}$
	Original bearing trees, <span style="float: right;">from which,</span>
	A mesquite, 6 ins. diam., bears East, 101 lks. dist., remarked over old scar $\frac{1}{4}$ S 27 B T.
	A mesquite, 6 ins. diam., bears S.15°E., 73 lks. dist., remarked over the old scar $\frac{1}{4}$ S 27 B T.
	And a new bearing tree,
	A mesquite, 6 ins. diam., bears N.52°W., 61 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.
	Thence,
	N.0°05'W., on true line bet. secs. 27 and 28.
20.00	A dim desert road, bears NW. and SE.
40.10	At this point, determined by double proportion,
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.
	$\begin{array}{c} \text{T6S R12W} \\ \hline \text{S21}   \text{S22} \\ \hline \text{S28}   \text{S27} \\ \hline 1934 \end{array}$
	A mesquite, 12 ins. diam., bears S.21°E., 340 lks. dist., mkd. T 6 S R 12 W S 27 B T. <span style="float: right;">from which,</span>

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	
	<p>A mesquite, 12 ins. diam., bears N.65°W., 380 lks. dist., mkd. T 6 S R 12 W S 21 B T.</p> <p>A mesquite, 8 ins. diam., bears N.19°W., 267 lks. dist., mkd. T 6 S R 12 W S 21 B T.</p> <p>Dig pits, 18x18x12 ins. in secs. 22 and 28, 3 ft. dist.</p> <p>Land, level. Soil, silt loam, 1st rate. Timber, mesquite; undergrowth, same and sage.</p>
	<p>From the cor. of secs. 22, 23, 26 and 27, S.88°21'W., on true line bet. secs. 22 and 27. Over level bottom land, through heavy timber and dense undergrowth.</p>
1.00	Graded road, bears N. and S.
40.09	<p>The <math>\frac{1}{4}</math> sec. cor., which is a weather worn mesquite post, 4 ins. diam., 30 ins. above ground, marks dim.</p> <p>In place of the old post, with same reset alongside, Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> S 22  <math>\frac{1}{4}</math> S 27  1934 </p> <p style="text-align: right;">from which,</p> <p>A mesquite, 20 ins. diam., bears S.69°W., 219 lks. dist., mkd. <math>\frac{1}{4}</math> S 27 B T.</p> <p>A mesquite, 18 ins. diam., bears N.61°W., 100 lks. dist., mkd. <math>\frac{1}{4}</math> S 22 B T.</p>
	<p>Thence, N.89°45'W., on true line bet. secs. 22 and 27.</p>
15.40	A desert road, bears N.20°E., and S.20°W.
40.04	The cor. of secs. 21, 22, 27 and 28.
	<p>Land, level. Soil, silt loam, 1st rate. Timber, mesquite; undergrowth, same and sage.</p>
	<p>N.0°20'W., on true line bet. secs. 21 and 22. Over level land, through heavy timber and dense undergrowth.</p>
1.40	Old fence cor. of fences bearing E. and N., bears E., 179 lks. dist.
19.90	A point 259 lks. W. of the cor. of fences bearing S., E., and NE.
40.09	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

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

$$S21 | S22$$

$$1934$$

from which,

A cottonwood, 12 ins. diam., bears N.50°E., 270 lks. dist., mkd.  $\frac{1}{4}$  S 22 B T.

A cottonwood, 12 ins. diam., bears N.60°W., 214 lks. dist., mkd.  $\frac{1}{4}$  S 21 B T.

58.00 Descend over low bank from old river bottom land to present river bed, course SW. Timber and undergrowth become scattering.

70.00 Center of present main channel of the Gila River, dry, course SW.

80.19 At this point determined by double proportion, Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 15, 16, 21 and 22, with brass cap mkd.

$$T6S R12W$$

$$S16 | S15$$

$$S21 | S22$$

$$1934$$

dig pits,

18x18x12 ins. in each sec., 3 ft. dist.

Land, level.

Soil, on upper bottom is silt loam, 1st rate; on river bed is sand, 3rd rate.

Timber, mesquite and cottonwood; undergrowth, mesquite, sage and arrowweed.

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

S.89°13' W., on true line bet. secs. 15 and 22.

Over level land, through heavy timber and dense undergrowth.

16.25 Enter cottonwood grove.

26.25 Leave cottonwood grove, enter dense arrowweed.

36.25 Leave dense arrowweed, continue in scattering.

40.10 Road, bears N. and S.

40.19 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

$$1934$$

from which,

A cottonwood, 8 ins. diam., bears S.65°W., 170 lks. dist., mkd.  $\frac{1}{4}$  S 22 B T.

Dig pits, 18x18x12 ins. E. and W. of post, 3 ft. dist.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	
42.25	Descend from $\frac{1}{4}$ sec. cor. of 25 ft. bank to river bed. Enter sandy river bed, course SW.
61.00	Present channel of the Gila River, dry, course SW.
75.00	Leave sandy bottom and gradually ascend over land sloping SE.
80.39	The cor. of secs. 15, 16, 21 and 22.  Land, level. Soil, sand and mixed sand and loam, 1st, 2nd and 3rd rate. Timber, mesquite and cottonwood; undergrowth, same; also sage and arrowweed.
39.00	N.0°29'W., on true line bet. secs. 15 and 16.  Over sandy bottom land, through scattering timber and undergrowth. Enter nearly level desert land, bears SW. and NE.
40.10	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S16   S15 1934
	from which,
	A mesquite, 22 ins. diam., bears S.58°E., 418 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.
	A mesquite, 8 ins. diam., bears S.77°W., 250 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.
	From the $\frac{1}{4}$ sec. cor., the town of Palomas bears approximately E., 40.00 chs. dist.
56.20	Road, bears E. and W.
80.20	The cor. of secs. 9, 10, 15 and 16, which is an old stake in decayed condition in old mound of earth.
	In place of the old stake, with stake reset alongside,
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd.
	T6S-R12W S 9   S10 S16   S15 1934
	from which,
	A mesquite, 6 ins. diam., bears S.45°E., 6 lks. dist., mkd. T 6 S R 12 W S 15 B T.
	A mesquite, 6 ins. diam., bears N.65°W., 156 lks. dist., mkd. T 6 S R 12 W S 9 B T.
	Dig pits, 18x18x12 ins. in secs. 10 and 16, 3 ft. dist.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	Land, level and slightly rolling. Soil, silt and sand, 1st and 2nd rate. Timber, mesquite; undergrowth, same, also arrowweed and sage sage.
	From the cor. of secs. 10, 11, 14 and 15, S, 89°08'W., on true line bet. secs. 10 and 15, Over river bed, through scattering timber and undergrowth.
8.00	Enter desert upland, bears NE. and SW.
40.26	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \frac{1}{4} \text{ S } 10 \\ \frac{1}{4} \text{ S } 15 \\ 1934 \end{array}$
	18x18x12 ins., E. and W. of post, 3 ft. dist. dig pits,
41.45	Graded road, bears N., and S. to Palomas which is near the center of sec. 15.
79.35	Road, bears NW. and SE.
80.52	The cor. of secs. 9, 10, 15 and 16. Land, level, with some rolling. Soil, sandy loam, 1st and 2nd rate. Timber, mesquite; undergrowth, sage.
	N.0°01'E., on true line bet. secs. 9 and 10, Over nearly level land, through scattering timber and undergrowth.
2.75	Road, bears NW. and SE.
40.62	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \frac{1}{4} \\ \text{S } 9 \text{   } \text{S } 10 \\ 1934 \end{array}$
	18x18x12 ins., N. and S. of post, 3 ft. dist. dig pits,
52.65	A point 90 lks. E. of cor. of fences bearing W. and N.
64.21	A point 63 lks. E. of cor. of fences bearing S. and W.
81.25	The cor. of secs. 3, 4, 9 and 10, which is a badly weather worn mesquite stake, 4 ins. diam., 18 ins. above ground in old mound of earth. In place of the old stake, with old stake reset alongside, Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 3, 4, 9 and 10, with brass cap mkd.



## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	
	<p style="text-align: center;">T6S R12W S 4   S 3 S 9   S 10 1934</p> <p style="text-align: right;">dig pits,</p> <p>18x18x12 ins., in each sec., 3 ft. dist.</p> <p>Land, level. Soil, silt loam, 1st rate. Timber, mesquite; undergrowth, sage.</p>
	<p>From the cor. of secs. 2, 3, 10 and 11, S. 89° 55' W., on true line bet. secs. 3 and 10. Over level desert through scattering timber and under- growth.</p>
11.45	A road, bears N. and S.
38.05	A road, bears N. and S.
39.97	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	<p style="text-align: center;"><math>\frac{1}{4}</math> S 3 S 10 1934</p> <p style="text-align: right;">dig pits,</p> <p>18x18x12 ins., E. and W. of post, 3 ft. dist.</p>
51.65	Graded road, bears N. and S.
61.00	Old road, bears N. and S.
79.95	The cor. of secs. 3, 4, 9 and 10. Land, level. Soil, sand silt, 1st rate. Timber, mesquite; undergrowth, sage.
	<p>N. 0° 20' W., on true line bet. secs. 3 and 4. Over level land, through scattering timber and undergrowth.</p>
18.50	An old road, bears NE. and SW.
23.80	An old road, bears NW. and SE.
40.37	Proportional distance, Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	<p style="text-align: center;"><math>\frac{1}{4}</math> S 4   S 3 1934</p> <p style="text-align: right;">dig pits,</p> <p>18x18x12 ins., N. and S. of post, 3 ft. dist.</p>
81.51	The closing corner of secs. 3 and 4, on the 1st. Standard Par. S.; which is an old post, 5 ins. diam., 3 ft. above ground in a mound of earth.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains In place of the original stake, which stake reset alongside,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing corner of secs. 3 and 4, with pint beer bottle deposited alongside post, and brass cap on post, mkd.

T 5 S  
S 34  
S 4 | S 3  
C | C  
T 6 S R 12 W  
1934

18x18x12 ins., E., W., and S. of the post, 3 ft. dist. dig pits,

From the closing cor., the standard cor. of secs. 33 and 34, on the S. bdy. of T. 5 S., R. 12 W., bears S. 89° 35' W., 12.88 chs. dist.; described in the field notes of the 1st Stand. Par. S., through Rs. 9, 10, 11 and 12 W., resurveyed under this group.

Also from the closing cor., the standard  $\frac{1}{4}$  sec. cor. on the S. bdy. of sec. 34 bears N. 89° 35' E., 27.12 chs. dist.; also described in the book of field notes above mentioned.

Land, level.

Soil, sand loam, 1st and 2nd rate.

Timber, mesquite; undergrowth, same and sage.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of the Tp., described in the field notes of the exterior lines resurveyed under this group, N. 0° 02' W., on true line bet. secs. 32 and 33. Over level land, through scattering timber and undergrowth.

40.42 The  $\frac{1}{4}$  sec. cor., which is a mesquite post, 3 ins. diam., 18 ins. above ground, marks worn but visible.

In place of the mesquite post, which is reset alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$

S 32 | S 33

1934

18x18x12 ins. N. and S. of the post, 3 ft. dist. dig pits,

Thence,

N. 0° 13' W., on true line bet. secs. 32 and 33.

40.04 The cor. of secs. 28, 29, 32 and 33, which is a weather worn mesquite stake, 4 ins. in diam., 20 ins. above ground, and in an old mound of earth.

In place of the old stake, which I reset alongside,

Set and iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

T6S R12W  
 $\frac{1}{4}$  S29 | S28  
 $\frac{1}{4}$  S32 | S33  
 1934

from which,

A mesquite, 30 ins. diam., bears S.62°E., 223 lks. dist., mkd. T 6 S R 12 W S 33 B T.

A mesquite, 10 ins. diam., bears S.30°W., 94 lks. dist., mkd. T 6 S R 12 W S 32 B T.

Dig pits, 18x18x12 ins., in secs. 28 and 29, 3 ft. dist.

Land, level.

Soil, silt loam, 1st rate.

Timber, mesquite; undergrowth, same and sage.

From the cor. of secs. 27, 28, 33 and 34,  
 West, on true line bet. secs. 28 and 33.

Through scattering timber and dense  
 undergrowth, along a winding road.

40.18

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$  S 28  
 $\frac{1}{4}$  S 33  
 1934

from which,

A mesquite, 8 ind. diam., bears N.40°E., 68 lks. dist., mkd.  $\frac{1}{4}$  S 28 B T.

A mesquite, 8 ins. diam., bears S.70°E., 70 lks. dist., mkd.  $\frac{1}{4}$  S 33 B T.

80.36

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

Land, level.

Soil, silt loam, 1st rate.

Timber, mesquite; undergrowth, same and sage.

N.0°19'E., on true line bet. secs. 28 and 29.

Over level land, through scattering timber and dense undergrowth.

1.00

Junction of roads from the E., NE. and SW.

40.50

The  $\frac{1}{4}$  sec. cor., which is a weather worn mesquite post, 3 ins. diam., 18 ins. above ground, in small mound of earth, with original bearing trees dead.

In place of the mesquite post, which is reset alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$   
 S29 | S28  
 1934

from which,

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

A mesquite, 30 ins. diam., bears S.21°E., 223 lks. dist., mkd.  $\frac{1}{4}$  S 28 B T.

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.

Thence,

N.0°15'W., on true line bet. secs. 28 and 29.

39.99 At this point, determined by double proportion,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 20, 21, 28 and 29, with brass cap mkd.

T6S R12W  
S20|S21  
S29|S28  
1934

from which,

a mesquite, 6 ins. diam., bears N.53°E., 46 lks. dist., mkd. T 6 S R 12 W S 21 B T.

A cottonwood, 8 ins. diam., bears S.27°W., 84 lks. dist., mkd. T 6 S R 12 W S 29 B T.

A cottonwood, 8 ins. diam., bears N.40°W., 51 lks. dist., mkd. T 6 S R 12 W S 20 B T.

Dig pit, 18x18x12 ins. in sec. 28, 3 ft. dist.

Land, level.

Soil, silt loam, 1st rate.

Timber, mesquite; undergrowth, mesquite and sage.

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

N.89°46'W., on true line bet. secs. 21 and 28.

Over level land, through heavy timber and dense undergrowth.

40.09 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$  S 21  
S 28  
1934

from which,

A cottonwood, 8 ins. diam., bears S.37°W., 207 lks. dist., mkd.  $\frac{1}{4}$  S 28 B T.

A cottonwood, 8 ins. diam., bears N.18°W., 113 lks. dist., mkd.  $\frac{1}{4}$  S 21 B T.

80.18 The cor. of secs. 20, 21, 28 and 29.

Land, level.

Soil, silt loam, 1st rate.

Timber, mesquite and cottonwood; undergrowth, mesquite, sage and arrowweed.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	<p>N.0°10'W., on true line bet. secs. 20 and 21, Over level land, through heavy timber and dense undergrowth.</p> <p>22.00 Descend 20 ft. to sandy river bed, bears NE. and SW. Leave heavy and continue in scattering timber and undergrowth</p> <p>36.99 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for a witness corner to the true point for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;">W C <math>\frac{1}{4}</math> S20   S21 1934</p> <p style="text-align: right;">dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.</p> <p>39.99 The true point for the <math>\frac{1}{4}</math> sec. cor., falls on S. edge of the present channel of the Gila River, impracticable to establish the cor.</p> <p>45.00 Center of the present channel of Gila River, dry, course SW.</p> <p>47.00 Leave river channel, continue over low ground.</p> <p>79.98 At this point determined by double proportion, Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd.</p> <p style="text-align: center;">T6S R12W S17   S16 S20   S21 1934</p> <p style="text-align: right;">dig pits, 18x18x12 ins., in each sec., 3 ft. dist.</p> <p>Land, level. Soil, silt loam and sand, 1st and 3rd rate. Timber, mesquite and cottonwood; undergrowth, same, also willow and arrowweed.</p>
39.93	<p>From the cor. of secs. 15, 16, 21 and 22, N.89°54'W., on true line bet. secs. 16 and 21, Over level land, through scattering timber and undergrowth.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 16 S 21 1934</p> <p style="text-align: right;">dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.</p>
79.86	<p>The cor. of secs. 16, 17, 20 and 21.</p> <p>Land, level. Soil, silt loam, 1st rate. Timber, cottonwood and mesquite; undergrowth, arrowweed.</p>

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	<p>N.0°05'W., on true line bet. secs. 16 and 17.</p> <p>Over level land, through scattering timber and undergrowth.</p> <p>5.00 Leave river bed and ascend 20 ft. to old river bottom, bears NE. and SW.; enter dense undergrowth.</p> <p>20.00 Desert road, bears NE. and SW.</p> <p>39.98 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"><math>\frac{1}{4}</math></p> <p style="text-align: center;">S17   S16</p> <p style="text-align: center;">1934</p> <p style="text-align: right;">from which,</p> <p>A mesquite, 8 ins. diam., bears N.33°E., 96 lks. dist., mkd. <math>\frac{1}{4}</math> S 16 B T.</p> <p>A mesquite, 15 ins. diam., bears N.20°W., 170 lks. dist., mkd. <math>\frac{1}{4}</math> S 17 B T.</p> <p>79.97 Point for the cor. of secs. 8, 9, 16 and 17, determined from the position of record bearing trees.</p> <p>At this point,</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 8, 9, 16 and 17, with brass cap mkd.</p> <p style="text-align: center;">T6S R12W S 8   S 9 <del>S17   S16</del> 1934</p> <p style="text-align: right;">from which,</p> <p>Original bearing trees,</p> <p>A mesquite, 12 ins. diam., bears N.20°E., 100 lks. dist., remarked over old scar T 6 S R 12 W S 9 B T.</p> <p>A mesquite, 8 ins. diam., bears S.30°E., 30 lks. dist., remarked over old scar T 6 S R 12 W S 16 B T.</p> <p>And now bearing trees,</p> <p>A mesquite, 6 ins. diam., bears S.25°W., 133 lks. dist., mkd. T 6 S R 12 W S 17 B T.</p> <p>A mesquite, 10 ins. diam., bears N.69°W., 150 lks. dist., mkd. T 6 S R 12 W S 8 B T.</p> <p>Land, level. Soil, sandy loam, 2nd. rate. Timber, mesquite; undergrowth, same and sage.</p>
39.67	<p>From the cor. of secs. 9, 10, 15 and 16,</p> <p>S.89°58'W., on true line bet. secs. 9 and 16.</p> <p>Over level land, through scattering timber and undergrowth.</p> <p>The <math>\frac{1}{4}</math> sec. cor., which is a mesquite post, 3 ins. diam.,</p>

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

26 ins. above ground, mkd.  $\frac{1}{4}$  S.

In place of the mesquite post, which reset alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.
$$\frac{1}{4} \begin{array}{c} S 9 \\ S 16 \\ 1934 \end{array}$$

from which,

A mesquite, 10 ins. diam., bears N.70°E., 51 lks. dist., mkd.  $\frac{1}{4}$  S 9 B T.A mesquite, 6 ins. diam., bears South, 141 lks. dist., mkd.  $\frac{1}{4}$  S 16 B T.

Thence,

S.89°51'W., on true line bet. secs. 9 and 16.

39.67 The cor. of secs. 8, 9, 16 and 17.

Land, level.

Soil, sand loam, 1st and 2nd rate.

Timber, mesquite; undergrowth, same and sage.

N.0°13'W., on true line bet. secs. 8 and 9.

Over level land, through scattering timber and dense undergrowth.

40.57 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.
$$\frac{1}{4} \begin{array}{c} S 8 | S 9 \\ 1934 \end{array}$$

18x18x12 ins. N. and S. of post, 3 ft. dist. dig pits,

60.00 A desert road, bears NW. and SE.

81.14 The cor. of secs. 4, 5, 8 and 9, which is an old mesquite post, 3 ins. diam., 30 ins. above ground, old scribe marks plain.

In place of the old post, with same reset alongside,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 4, 5, 8 and 9, with brass cap mkd.

$$\begin{array}{c} T6S R12W \\ S 5 | S 4 \\ S 8 | S 9 \\ 1934 \end{array}$$

18x18x12 ins. in each sec., 3 ft. dist. dig pits,

Land, level.

Soil, sand loam, 2nd rate,

Timber, mesquite; undergrowth, same and sage.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

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

S.89°52'W., on true line bet. secs. 4 and 9.

Over level land, through scattering timber and undergrowth.

39.82 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 4 \\ S 9 \end{array}$$

1934

from which,

A palo verde, 12 ins. diam., bears N.83°E., 87 lks. dist., mkd.  $\frac{1}{4}$  S 4 B T.

A palo verde, 8 ins. diam., bears S.20°E., 193 lks. dist., mkd.  $\frac{1}{4}$  S 9 B T.

79.65 The cor. of secs. 4, 5, 8 and 9.

Land, level.

Soil, sand loam, 2nd rate.

Timber, palo verde and mesquite; undergrowth, same, also greasewood and sage.

N.0°03'W., on true line bet. secs. 4 and 5.

Over level land, through scattering timber and dense undergrowth.

40.08 The  $\frac{1}{4}$  sec. cor., which is a mesquite post, 3 ins. diam., 14 ins. above ground, in mound of earth.

In place of the mesquite post, with same reset alongside

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S 5 \\ S 4 \end{array}$$

1934

18x18x12 ins., N. and S. of post, 3 ft. dist. dig pits,

Thence,

N.0°01'W., on true line bet. secs. 4 and 5.

42.06 At this point determined by proportional measurement on the 1st. Stand. Par. S., through R. 12 W.,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for closing corner of secs. 4 and 5, with brass cap mkd.

$$\begin{array}{l} T 5 S \\ S 33 \\ \hline S 5 | S 4 \\ C | C \\ T 6 S \quad R 12 W \\ 1934 \end{array}$$

18x18x12 ins., E., W. and S. of the post, 3 ft. dist. dig pits,



## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

From the closing cor., the standard cor. of secs. 32 and 33, T. 5 S., R. 12 W., bears N.89°57'W., 13.85 chs. dist.; described in the field notes of the 1st Stand. Par. S. through Rs. 9, 10, 11 and 12 W., resurveyed under this group.

Also from the closing cor., the standard  $\frac{1}{4}$  sec. cor., on the S. bdy. of sec. 33, T. 5 S., R. 12 W., bears S.89°57'E., 26.16 chs. dist.; also described in the field notes above mentioned.

Land, level.

Soil, sand and stone, 3rd rate.

Timber, mesquite; undergrowth, sage and greasewood.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the Tp., described in the field notes of the exterior lines resurveyed under this group,

N.0°29'W., on true line bet. secs. 31 and 32,

Over level land, through scattering timber and dense undergrowth.

40.70 The point for the  $\frac{1}{4}$  sec. cor., determined from the position of the record bearing trees.

At this point,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$   
S31 | S32  
1934

from which,

Original bearing trees,

A mesquite, 8 ins. diam., bears N.12°E., 96 lks. dist., remarked over old scar  $\frac{1}{4}$  S 32 B T.

A mesquite, 10 ins. diam., bears N.30°W., 100 lks. dist., remarked over the old scar  $\frac{1}{4}$  S 31 B T.

Thence,

North, on true line bet. secs. 31 and 32.

20.70 A desert road, bears E. and W.

40.17 At this point, determined by double proportion,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd.

T6S R12W  
S30 | S29  
S31 | S32  
1934

from which,

A cottonwood, 10 ins. diam., bears N.70°E., 55 lks. dist., mkd. T 6 S R 12 W S 29 B T.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

A mesquite, 10 ins. diam., bears N.75°W., 110 lks. dist., mkd. T 6 S R 12 W S 30 B E.

Dig pits, 18x18x12 ins., in secs. 31 and 32, 3 ft. dist.

Land, level.

Soil, sand silt, 1st rate.

Timber, mesquite and cottonwood; undergrowth, same, also sage and arrowweed.

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

S.89°57'W., on true line bet. secs. 29 and 32,

Over level land, through scattering timber and dense undergrowth.

39.97

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\begin{array}{r} \frac{1}{4} \text{ S } 29 \\ \frac{1}{4} \text{ S } 32 \\ \hline 1934 \end{array}$$

18x18x12 ins., E. and W. of post, 3 ft. dist. dig pits,

79.95

The cor. of secs. 29, 30, 31 and 32.

Land, level:

Soil, silt loam and sand, 1st and 2nd rate.

Timber, mesquite; undergrowth, sage and arrowweed.

S.89°51'W., on true line bet. secs. 30 and 31,

Over level land, through scattering timber and undergrowth.

39.94

Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor.; with brass cap mkd.

$$\begin{array}{r} \frac{1}{4} \text{ S } 30 \\ \frac{1}{4} \text{ S } 31 \\ \hline 1934 \end{array}$$

18x18x12 ins. E. and W. of post, 3 ft. dist. dig pits,

78.06

Intersect the W. bdy. of the Tp., at the cor. of secs. 25, 30, 31 and 36, described in the field notes of the exterior lines resurveyed under this group.

Land, level.

Soil, sandy loam, 2nd rate,

Timber, scattering mesquite; undergrowth, sage and arrowweed.

From the cor. of secs. 29, 20, 31 and 32,

N.0°08'W., on true line bet. secs. 29 and 30,

Over level land, through scattering timber and dense undergrowth.

40.17

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ $S30   S29$
	1934
	18x18x12 ins., N. and S. of post, 3 ft. dist. dig pits,
80.35	At this point determined by double proportion, Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 19, 20, 29 and 30, with brass cap mkd.
	$T6S R12W$ $S19   S20$ $S30   S29$ $1934$
	18x18x12 ins. in each sec., 3 ft. dist. dig pits,
	Land, level. Soil, sandy loam, 2nd rate. Timber, mesquite; undergrowth, greasewood and sage.
	From the cor. of secs. 20, 21, 28 and 29, S. 89° 53' W., on true line bet. secs. 20 and 29.
	Over level land, through scattering timber and dense undergrowth.
40.12	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with deposit of glass at base of post, and with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} S 20 \\ S 29 \end{array}$ $1934$
	18x18x12 ins., E. and W. of post, 3 ft. dist. dig pits,
80.24	The cor. of secs. 19, 20, 29 and 30.
	Land, level. Soil, sandy loam, 2nd rate. Timber, mesquite; undergrowth, greasewood and sage.
	S. 89° 48' W., on true line bet. secs. 19 and 30.
	Over level land, through scattering timber and dense undergrowth.
14.30	Descend over low bank to present river bed.
30.00	Center of present river channel of the Gila River, dry, course SW., approx 10 chs. wide.
39.99	At proportional distance, Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

$$\frac{1}{4} \begin{array}{l} S 19 \\ S 30 \end{array}$$

1934

18x18x12 ins., E. and W. of post, 3 ft. dist. dig pits,

78.13 The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., described in the field notes of the exterior lines resurveyed under this group.

Land, level.

Soil, sandy, 3rd rate.

Timber, cottonwood; undergrowth, arrowweed.

N.0°09'W., on true line bet. secs. 19 and 20,

Over level land, through scattering timber and dense undergrowth.

1.50 Descend over low bank to present river bed.

5.50 The present channel of the Gila River, dry, course SW., channel approx. 8 chs. wide.

40.17 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

$$S19 | S20$$

1934

18x18x12 ins., N. and S. of post, 3 ft. dist. dig pits,

52.00 Leave river bed and ascend over slight bank to old river bottom land.

60.48 A point 27 lks. W. of a cor. of fences bearing S. and E.

61.10 Road, bears E. and W.

79.06 Fence, bears E. and W.

79.50 Old Phoenix to Yuma road, bears E. and W.

80.35 At this point, determined by double proportion,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 17, 18, 19 and 20, with brass cap mkd.

$$T6S R12W$$

$$S18 | S17$$

$$S19 | S20$$

1934

from which,

A mesquite, 8 ins. diam., bears N.4°E., 25 lks. dist., mkd. T 6 S R 12 W S 17 B T.

A mesquite, 6 ins. diam., bears S. 5° W., 34 lks. dist., mkd. T 6 S R 12 W S 19 B T.

A mesquite, 15 ins. diam., bears West, 10 lks. dist., mkd. T 6 S R 12 W S 19 B T.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

A mesquite, 8 ins. diam., bears N.20°W., 61 lks. dist., mkd. T 6 S R 12 W S 18 B T.

No accessory noted in sec. 20.

Land, level and slightly rolling.

Soil, sand in channel, 3rd rate; silt loam on upland, 1st rate.

Timber, mesquite and cottonwood; undergrowth, mesquite, arrowweed and sage.

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

S.88°45'W., on true line bet. secs. 17 and 20.

12.80 Leave river bed and ascend over low bank to bottom land, bears NE. and SW.

40.18 The  $\frac{1}{4}$  sec. cor., which is a decayed mesquite post, at cor. of fences bearing W. and S.

In place of the mesquite post, with remnants of same replaced alongside,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$  S 17  
S 20  
1934

from which,

A mesquite, 12 ins. diam., bears S.28 $\frac{1}{2}$ °E., 146 lks. dist., mkd.  $\frac{1}{4}$  S 20 B T.

A mesquite, 12 ins. diam., bears N.29°W., 94 lks. dist., mkd.  $\frac{1}{4}$  S 17 B T.

Thence,

N.88°17'W., on true line bet. secs. 17 and 20.

1.50 Road, Yuma to Phoenix, bears NE. and SW. Just south of line, turns to the W., and parallels line.

40.09 The cor. of secs. 17, 18, 19 and 20.

Land, level.

Soil, sandy in river bed; 3rd rate; on upper bottom land, 1st rate.

Timber, mesquite; undergrowth, same, also sage.

S.89°46'W., on true line bet. secs. 18 and 19.

Over level land, through scattering timber and dense undergrowth.

40.00 At this proportional distance, which also agrees with the record distance,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$  S 18  
S 19  
1934

## Resurvey of the Subdivision of T.6 S., R. 12 W.

Chains	from which,
	A mesquite, 10 ins. diam., bears S.80°E., 54 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.
	A mesquite, 8 ins. diam., bears N.5°W., 95 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.
45.00	A house bears S. about 5 chs. dist.
77.70	Old road, bears N. and S.
78.18	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., described in the field notes of the exterior lines resurveyed under this group.
	Land, level. Soil, sandy loam, 1st and 2nd rate. Timber, mesquite; undergrowth, same and sage.
	From the cor. of secs. 17, 18, 19 and 20, N.0°06'W., on true line bet. secs. 17 and 18. Over level land, through timber gradually becoming heavy and through dense undergrowth.
40.17	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd.  $\frac{1}{4}$ S18   S17 1934  from which,
	A mesquite, 8 ins. diam., bears S.55°E., 133 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.
	A mesquite, 18 ins. diam., bears N.60°W., 172 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.
80.35	At this point, determined by double proportion, Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of glass at base of post, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd.  T6S R12W S 7   S 8 S18   S17 1934  from which,
	An ironwood, 6 ins. diam., bears N.50°E., 154 lks. dist., mkd. T 6 S R 12 W S 8 B T.
	A palo verde, 20 ins. diam., bears N. 20°E., 16 lks. dist., mkd. T 6 S R 12 W S 8 B T.
	An ironwood, 8 ins. diam., bears S.25°E., 138 lks. dist., mkd. T 6 S R 12 W S 17 B T.
	An ironwood, 12 ins. diam., bears S.60°W., 138 lks. dist., mkd. T 6 S R 12 W S 18 B T.
	This cor. is on the W. side of a deep wash, course S.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	<p>Land, level. Soil, sandy loam, 1st rate. Timber, ironwood and palo verde; undergrowth, sage.</p> <hr/> <p>From the cor. of secs. 8, 9, 16 and 17, N. 89° 34' W., on true line bet. secs. 8 and 17, Over level land, through scattering timber and dense undergrowth.</p>
40.10	<p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> S 8  <del>S 17</del>  1934 </p> <p style="text-align: right;">from which,</p> <p>A mesquite, 10 ins. diam., bears S. 7° E., 109 lks. dist., mkd. <math>\frac{1}{4}</math> S 17 B T.</p> <p>A mesquite, 8 ins. diam., bears N. 25° W., 149 lks. dist., mkd. <math>\frac{1}{4}</math> S 8 B T.</p>
79.40	A dry wash, 70 lks. wide, course S.
80.20	The cor. of secs. 7, 8, 17 and 18.
	<p>Land, level. Soil, sandy loam, 1st rate. Timber, mesquite, ironwood and palo verde; undergrowth, greasewood and sage.</p> <hr/> <p>S. 89° 38' W., on true line bet. secs. 7 and 18. Over level land, through scattering timber and dense undergrowth.</p>
30.80	A fence, bears N. and S.
40.00	<p>At this point, which is at proportional distance and agrees with the record,</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <p style="text-align: center;"> <math>\frac{1}{4}</math> S 7  <del>S 18</del>  1934 </p> <p style="text-align: right;">from which,</p> <p>A mesquite, 10 ins. diam., bears S. 21° E., 145 lks. dist., mkd. <math>\frac{1}{4}</math> S 18 B T.</p> <p>A mesquite, 8 ins. diam., bears S. 75° W., 36 lks. dist., mkd. <math>\frac{1}{4}</math> S 18 B T.</p> <p>Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.</p>
44.90	A fence, bears N. and S.
78.23	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., described in the field notes of the exterior lines, resurveyed under this group.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

Land, level.  
Soil, sandy loam, 1st rate.  
Timber, ironwood, palo verde and mesquite; undergrowth,  
greasewood and sage.

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

N.0°05'W., on true line bet. secs. 7 and 8.

Over level land, through scattering timber and dense  
undergrowth, following up a winding dry wash.

40.17 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$

S7 | S8

1934

18x18x12 ins., N. and S. of post, 3 ft. dist. dig pits,

80.34 The cor. of secs. 5, 6, 7 and 8, which is a weather worn  
mesquite post, 2 $\frac{1}{2}$  ins. in diam., 15 ins. above ground,  
in small mound of earth with indications of pits in each  
section.

In place of the mesquite post, which is replaced alongside,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the  
ground, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd.

T6S.R12W

S6 | S5

S7 | S8

1934

18x18x12 ins., in each sec., 3 ft. dist. dig pits,

Land, level.

Soil, rocky loam, 2nd rate.

Timber, mesquite and ironwood; undergrowth, mesquite,  
sage and greasewood.

From the cor. of secs. 4, 5, 8 and 9,

S.89°56'W., on true line bet. secs. 5 and 8.

Over level land, through scattering timber and undergrowth.

38.00 Desert road, bears NW, and SE.

40.08 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the  
ground, with deposit of glass at base of post, for  $\frac{1}{4}$  sec.  
cor., with brass cap mkd.

$\frac{1}{4}$  S 5

S 8

1934

18x18x12 ins., E. and W. of post, 3 ft. dist. dig pits,

80.16 The cor. of secs. 5, 6, 7 and 8.

Land, level.

Soil, gravel and silt loam, 3rd and 3rd rate.

Timber, ironwood and palo verde; undergrowth, greasewood  
and sage.



## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains	S.89°49'W., on true line bet. secs. 6 and 7. Over level land, through scattering timber and dense undergrowth.
13.00	A dry wash, 40 lks. wide, course S.
16.60	A dry wash, 20 lks. wide, course S.30°E.
30.00	A dry wash, 100 lks. wide, course S.20°E.
39.92	At proportional distance, Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4} \begin{array}{l} S 6 \\ S 7 \\ 1934 \end{array}$ from which, A palo verde, 8 ins. diam., bears N.58°E., 100 lks. dist., mkd. $\frac{1}{4}$ S 6 B T. A palo verde, 20 ins. diam., bears S.85°E., 277 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.
78.04	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., described in the field notes of the exterior lines, resurveyed under this group. Land, level. Soil, sandy desert loam and gravel, 2nd rate. Timber, ironwood and palo verde; undergrowth, mesquite, sage and greasewood.
	From the cor. of secs. 5, 6, 7 and 8, N.0°03'W., on true line bet. secs. 5 and 6. Over level land, through scattering timber and undergrowth.
40.72	Proportional distance, Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with deposit of glass at base of post, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4} \begin{array}{l} S 6   S 5 \\ 1934 \end{array}$ dig pits, 18x18x12 ins. N. and S. of post, 3 ft. dist.
46.65	Graded road, bears S.62°11'W., and N.62°11'E.
47.15	R.R. right of way fence, same bearing.
49.35	Telephone and telegraph line, same bearing.
50.05	Southern Pacific R.R. track, same bearing.
50.85	Telephone line, parallels track.
51.95	Right of way fence, same bearing.

Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

82.34

The closing cor. of secs. 5 and 6, on the 1st Stand. Par. S., through R. 12 W., which is stake, 4 ins. diam., 22 ins. above ground, in old mound of earth.

In place of the old stake, which I replaced alongside,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with deposit of broken brown glass alongside post, for closing corner of secs. 5 and 6, with brass cap mkd.

T 5 S  
S 32  
S 6 | S 5  
C | C  
T 6 S R 12 W  
1934

from which,

A mesquite, 7 ins. diam., bears S.  $38\frac{1}{2}^{\circ}$  E., 72 lks. dist., mkd. T 6 S R 12 W S 5 C C. B T.

No other tree available, no stone for mound available and pits impracticable.

From the closing cor.; the standard corner of secs. 31 and 32, on the S. bdy. of T. 5 S., R. 12 W., bears N.  $89^{\circ}55'$  W., 13.84 chs. dist.; described in the field notes of the 1st Standard Parallel South, through Rs. 9, 10, 11 and 12 W., resurveyed under this group.

Also from the closing cor., the standard  $\frac{1}{4}$  sec. cor., on the S. bdy. of sec. 32, T. 5 S., R. 12 W., bears S.  $89^{\circ}55'$  E., 26.23 chs. dist., also described in the field notes above mentioned.

Land, level.

Soil, sand gravel, 3rd rate.

Timber, palo verde, ironwood and mesquite; undergrowth, same, also greasewood and sage.

$\frac{1}{4}$  sec. corners for the N. Bdy. of the sections adjoining the 1st. Standard Parallel South, through R. 12 W., were established as follows:

Midway bet. the closing cor. of Tps. 6 S., Rs. 11 and 12 W., and the closing cor. of secs. 1 and 2, T. 6 S., R. 12 W.,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with ginger ale bottle deposited alongside post, for  $\frac{1}{4}$  sec. cor., for sec. 1 only, with brass cap mkd.

$\frac{1}{4}$  S 1  
1934

dig pits,  
18x18x12 ins. E. and W. of the post, 3 ft. dist.

From this  $\frac{1}{4}$  sec. cor., the standard corner of Ts. 5 S., Rs. 11 and 12 W., bears N.  $89^{\circ}57'$  E., 26.78 chs. dist., described in the field notes of the 1st. Stand. Par. S., through Rs. 9, 10, 11 and 12 W., resurveyed under this group.

And also from the  $\frac{1}{4}$  sec. cor. of sec. 1, the standard  $\frac{1}{4}$  sec. cor., on the S. bdy. of sec. 30, T. 5 S., R. 12 W.,

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

bears S.89°57'W., 13.36 chs. dist.; also described in the field notes of the 1st Stand. Par. S., above mentioned.

Midway bet. the closing corners of secs. 1 and 2, and secs. 2 and 3, on the N. bdy. of sec. 2 and on the 1st. standard parallel south through range 12 west,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with green pop bottle deposited alongside post, for  $\frac{1}{4}$  sec. cor. of sec. 2 only, with brass cap mkd.

$\frac{1}{4}$  S 2  
1934

from which,

A mesquite, 6 ins. diam., bears S.52 $\frac{1}{2}$ °W., 47 lks. dist., mkd.  $\frac{1}{4}$  S 2 B T.

No other accessory.

From this  $\frac{1}{4}$  sec. cor., the standard corner of secs. 35 and 36, on the S. bdy. of T. 5 S., R. 12 W., bears N.89°57'E., 26.76 chs. dist.; described in the field notes of the 1st. Stand. Par. S., through Rs. 9,10,11 and 12 W., resurveyed under this group.

Also from this  $\frac{1}{4}$  sec. cor., the standard  $\frac{1}{4}$  s c. cor. on the S. bdy. of sec. 35, T. 5 S., R. 12 W., bears S.89°57'W., 13.32 chs. dist., described in the field notes above mentioned.

Midway bet. the closing corners of secs. 2 and 3, and secs. 3 and 4, on the N. bdy. of sec. 3 and on the 1st. standard parallel south through range 12 west,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with green pop bottle deposited alongside post, for  $\frac{1}{4}$  sec. cor. of sec. 3 only, with brass cap mkd.

$\frac{1}{4}$  S 3  
1934

dig pits,

18x18x12 ins., E. and W. of post, 3 ft. dist.

From this  $\frac{1}{4}$  sec. cor., the standard cor. of secs. 34 and 35, on the S. bdy. of T. 5 S., R. 12 W., bears N.89°35'E., 26.97 chs. dist.; described in the field notes of the 1st. Stand. Par. S., through Rs. 9,10,11 and 12 W., resurveyed under this group.

Also from this  $\frac{1}{4}$  sec. cor., the standard  $\frac{1}{4}$  sec. corner on the S. bdy. of sec. 34, T. 5 S., R. 12 W., bears S.89°35'W., 13.03 chs. dist.; also described in the field notes of the 1st Stand. Par. S., above mentioned.

Midway bet. the closing corners of secs. 3 and 4, and secs. 4 and 5, on the N. bdy. of sec. 4 and on the 1st. standard parallel south through range 12 west,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with pop bottle deposited alongside post, for  $\frac{1}{4}$  sec. cor. on the N. bdy. of sec. 4, only, with brass cap mkd.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

Chains

 $\frac{1}{4}$  S 4  
1934

18x18x12 ins., E. and W. of cor., 3 ft. dist. dig pits,

From this  $\frac{1}{4}$  sec. cor., the standard cor. of secs. 33 and 34, on the S. bdy. of T. 5 S., R. 12 W., bears S.89°14'E., 26.76 chs. dist.; described in the field notes of the 1st. Stand. Par. S., through Rs. 9,10,11 and 12 W., resurveyed under this group.

Also from this  $\frac{1}{4}$  sec. cor., the standard  $\frac{1}{4}$  sec. cor., on the S. bdy. of sec. 33, T. 5 S., R. 12 W., bears N.89°14' W., 13.48 chs. dist.; described in the field notes of the 1st Stand. Par. S., above mentioned.

Midway bet. the closing corners of secs. 4 and 5, and secs. 5 and 6, on the N. bdy. of sec. 5, and on the 1st. Stand. Par. S., through R. 12 W.,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with small bottle deposited alongside post, for  $\frac{1}{4}$  sec. cor. of sec. 5 only, with brass cap mkd.

 $\frac{1}{4}$  S 5  
1934

from which,

An ironwood, 24 ins. diam., bears S.34 $\frac{1}{4}$ °W., 263 lks. dist., mkd.  $\frac{1}{4}$  S 5 B T.

No other accessory.

From this  $\frac{1}{4}$  sec. cor., the standard corner of secs. 34 and 35, on the S. bdy. of T. 5 S., R. 12 W., bears East, 26.23 chs. dist.; described in the field notes of the 1st. Stand. Par. S., through Rs. 9,10,11 and 12 W., resurveyed under this group.

Also from this  $\frac{1}{4}$  sec. cor., the standard  $\frac{1}{4}$  sec. cor., on the S. bdy. of sec. 32, T. 5 S., R. 12 W., bears West, 13.85 chs. dist.; described in the field notes of the 1st. Stand. Par. S., above mentioned.

At a point N.89°55'W., 40.00<sup>chs.</sup> dist., from the closing corner of secs. 5 and 6, on the N. bdy. of sec. 6, T. 6 S., R. 12 W., identical with the 1st. standard parallel south through R. 12 W., determined by proportion, based upon the original record distance of the N. bdy. of sec. 6. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with beer bottle deposited alongside post, for  $\frac{1}{4}$  sec. cor., of sec. 6 only, with brass cap mkd.

 $\frac{1}{4}$  S 6  
1934

18x18x12 ins., E. and W. of post, 3 ft. dist. dig pits,

From this  $\frac{1}{4}$  sec. cor., the standard cor. of secs. 31 and 32, on the S. bdy. of T. 5 S., R. 12 W., bears S.89°55'E., 26.16 chs. dist.; described in the field notes of the 1st Stand. Par. S., through Rs. 9,10,11 and 12 W., resurveyed under this group.

## Resurvey of the Subdivision of T. 6 S., R. 12 W.

## Chains

Also from this  $\frac{1}{4}$  sec. cor., the standard  $\frac{1}{4}$  section corner on the S. bdy. of sec. 31, T. 5 S., R. 12 W., bears N.89°55'W., 13.76 chs. dist.; described in the field notes of the 1st. Stand. Par. S., previously mentioned.

## GENERAL DESCRIPTION.

The country comprising T. 6 S., R. 12 W., is characteristic of the southwest semi-arid region; accessible by auto over two rough roads, one by way of Aztec and one by way of Agua Caliente. The soil is an alluvial silt and loam with small alkali flats scattered through the entire township along the Gila River, which traverses through the entire central portion of the township. The river bed is generally from  $\frac{1}{4}$  to  $\frac{1}{2}$  mile in width, is sandy and covered with a heavy growth of cottonwood and arrow weeds. The elevation varies from 400 to 500 feet above sea level, and consists of nearly level mesas away from the river bed which are covered with a dense growth of mesquite, greasewood, and a few varieties of cacti, with scattering groves of palo verde and ironwood trees.

The most important development at the time of the resurvey is the Southern Pacific Railroad which crosses through secs. 5 and 6, with a good dirt road alongside.

The village of Palomas, an old stage station, is in sec. 15. A small store is located here. This townsite is on the old stage road from Yuma to Phoenix, which has been abandoned for almost 25 years.

There are a few settlers around Palomas; bee-keeping and stock raising is their occupation. There is an abundance of browse suitable for grazing. The area is arid; no source of water supply being noted. On both sides of the river are found old abandoned canals used at one time for irrigation purposes and abandoned farms with broken down and tumbled fences, crumbling houses, and ruined corrals show that at one time there was a highly developed farming area.

No mineral deposits have been found or are known to exist.

The magnetic declination is on an average 14°30'E.

95  
45

BOOK 4500

4-680  
(August, 1926)

**FIELD ASSISTANTS.**

NAMES.	CAPACITY.
Rowland Norris	Principal Assistant
Ernest R. Shockley	Chainman
H. B. Burt	Field Assistant
Phil C. Ensign	Field Assistant
Merritt Preston	Field Assistant
Aubrey Washburn	Field Assistant

96  
46

FORM 4033

# CERTIFICATE OF UNITED STATES SURVEYOR

We, Jess R. Horak, Delmar F. Vincent and Daniel M. Wier,  
U.S. Transitmen, hereby certify upon honor that, in pursuance

of special instructions received from the District Cadastral Engineer for Arizona

bearing date of the 15th day of February, 1934, ~~we~~ have well, faithfully, and truly

in ~~my~~ <sup>our</sup> own proper person<sup>s</sup>, and in strict conformity with said instructions, the Manual of Surveying Instruc-  
tions, and the laws of the United States, ~~surveyed all those parts or portions of~~ resurveyed

the Subdivisional Lines of T. 6 S., R. 12 W.,

of the Gila and Salt

River Meridian, in the State of Arizona,

which are represented in the foregoing field notes as having been executed by ~~me~~ <sup>us</sup>, and under ~~my~~ <sup>our</sup> direction; and that all the corners of said <sup>re</sup> survey have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-  
tions, and the special written instructions of the District Cadastral Engineer for Arizona

and in the specific manner described in the field notes, and that the foregoing are the original field notes of <sup>re</sup> such/survey.

For signatures of  
Delmar F. Vincent and  
Daniel M. Wier, see the  
attached certificates.

Jess R. Horak  
U.S. Transitman  
Sentinel, Arizona.  
March 26, 1934

APPROVAL

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

....., 19.....

The foregoing field notes of the survey of .....

executed by .....

under his special instructions dated ....., 19....., having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

.....  
U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above-described surveys in ....., has been correctly copied from the original notes on file in this office.

.....  
U. S. Supervisor of Surveys

479

4-680  
(August, 1929)

1929

**FIELD ASSISTANTS.**

NAMES.	CAPACITY.
Sloan A. Amos	Principal Assistant
E.W. Fields	Chainman
Erwin Petersen	Field Assistant.
J.W. Petersen	Field Assistant
Elbert T. Mosley	Field Assistant
M.L. Patrick	Field Assistant
F.O. Colson	Field Assistant



98  
48

CERTIFICATE OF UNITED STATES SURVEYOR

We, Jess R. Horak, Delmar F. Vincent and Daniel M. Wier,  
U.S. Transitmen, ~~U.S. Surveyors~~, hereby certify upon honor that, in pursuance

of special instructions received from the District Cadastral Engineer for Arizona

bearing date of the 15th day of February, 1934, we have well, faithfully, and truly

in our own proper person/s and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, ~~surveyed all those parts or portions of~~ resurveyed the Subdivisional Lines of T. 6 S., R. 12 W.,

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in

the foregoing field notes as having been executed by us and under our direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Arizona

and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

For signatures of Jess R. Horak and Daniel M. Wier, see the attached certificates

*Delmar F. Vincent*  
U.S. Transitman

APPROVAL Sentinel, Arizona.  
March 26, 1934.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

19

The foregoing field notes of the survey of

executed by under his special instructions dated, 19, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above-described surveys in, has been correctly copied from the original notes on file in this office.

U. S. Supervisor of Surveys.

99  
49

4-680  
(August, 1926)

BOOK 4000

**FIELD ASSISTANTS.**

NAMES.	CAPACITY.
Niel Greenhaw	Principal Assistant
John H. Robinson	Chairman
Daniel B. Elkins	Field Assistant
Ernest Cooley	Field Assistant
M. E. Hydock	Field Assistant
Dawson Cooley	Field Assistant
L. V. Trosper	Field Assistant

100  
5  
BOOK 105

CERTIFICATE OF UNITED STATES SURVEYOR

We, Jess R. Horak, Delmar F. Vincent and Daniel M. Wier,  
U.S. Transitmen, hereby certify upon honor that, in pursuance

of special instructions received from the District Cadastral Engineer for Arizona

bearing date of the 15th day of February, 1934, we have well, faithfully, and truly

our in ~~my~~ own proper person<sup>s</sup> and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, ~~surveyed all those parts or portions of~~ resurveyed the Subdivisional Lines of T. 6 S., R. 12 W.,

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in

the foregoing field notes as having been executed by ~~me~~<sup>us</sup> and under ~~my~~<sup>our</sup> direction; and that all the corners of said ~~survey~~<sup>re</sup> have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Arizona

and in the specific manner described in the field notes, and that the foregoing are the original field notes of such ~~survey~~<sup>re</sup>.

For signatures of Jess R. Horak and Delmar F. Vincent, see the attached certificates.

*Daniel M. Wier*  
U.S. Transitman

APPROVAL Sentinel, Arizona. March 26, 1934

OFFICE OF U. S. SUPERVISOR OF SURVEYS, Denver, Colorado, June 11, 1935.

The foregoing field notes of the ~~survey of~~ dependent resurvey of the Subdivisional Lines of T. 6 S., R. 12 W., of the Gila and Salt River Meridian, in the State of Arizona,

executed by Jess R. Horak, Delmar F. Vincent and Daniel M. Wier, U.S. Transitmen, under ~~his~~<sup>their</sup> special instructions dated February 15, 1934, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the ~~survey~~<sup>re</sup> they describe, are hereby approved.

*Wm. H. Brown*  
U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above-described surveys in \_\_\_\_\_, has been correctly copied from the original notes on file in this office.