

3671

3671

Book "G"  
4-679

BOOK 3671

# FIELD NOTES

OF THE SURVEY OF THE

East Boundary, .....

West Boundary, .....

North Boundary, .....

and .....

Subdivision Lines of .....

TOWNSHIP 13 SOUTH, RANGE 7 EAST,

3671

Of the Gila and Salt River Base and ..... Meridian,

In the State of ..... Arizona .....

EXECUTED BY

William H. Thorn, U. S. Cadastral Engineer, .....

3671

In the capacity of U. S. Surveyor..., under Special Instructions dated March 19..., 1920,  
issued by the United States Surveyor General to govern surveys included in Group  
No. 100, Arizona, which were approved by the Commissioner of the General Land  
Office, March 30..., 1920, and Assignment Instructions dated December 1..., 1924.

Survey commenced December 29th ....., 1924.

Survey completed January 19th ....., 1925.

1A

Book "G"  
Group 100 - - Arizona.

BOOK 3671 INDEX DIAGRAM.

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Book "G"

Group 100 - - - - Arizona.

Township 13 South, Range 7 East.

DATE DIAGRAM.

	1-19-25	1-19-25	1-19-25	1-15-25	1-15-25	1-15-25
12-30-24	6	5	4	3	2	1
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12-30-24	1-17-25	1-17-25	1-16-25	1-15-25	1-12-25	1-9-25
12-30-24	18	17	16	15	14	13
12-30-24	1-16-25	1-16-25	1-13-25	1-12-25	1-9-25	1-8-25
12-30-24	19	20	21	22	23	24
12-30-24	1-14-25	1-14-25	1-13-25	1-9-25	1-8-25	1-7-25
12-30-24	30	29	28	27	26	25
12-30-24	1-14-25	1-14-25	1-13-25	1-9-25	1-8-25	1-7-25
12-30-24	31	32	33	34	35	36
12-30-24	1-14-25	1-13-25	1-9-25	1-8-25	1-7-25	
12-29-24						

For dates of surveys of this line, see Book "F"

Indicates lines surveyed by William H. Thorn, U.S.C.E. on dates shown thereon

Surveys hereinafter described executed by William H. Thorn, U. S. Cadastral Engineer, on dates shown on diagram on page 1 hereof, using Young and Sons light mountain transit No. 8592, equipped with full vertical circle and Smith solar attachment. Unless otherwise specified all azimuth determinations are accomplished with the solar attachment.

January 4, 1925: Examine the adjustment of the instrument and correct all errors; then, to test the solar apparatus by comparing its indications from observations made during a. m. and p. m. hours with a meridian established by observation on Polaris, December 21, 1924, at camp near center of sec. 13, T. 14 S., R. 7 E., as described in Book "F" of this group, proceed as follows:

January 4, 1925: At 9 h. 0 m., a. m., l. m. t., set off  $32^{\circ} 12\frac{1}{2}'$  N. on the lat arc., and  $22^{\circ} 14' S.$ , on the decl. arc, and determine a meridian with the solar.

At app. noon with the lat. arc unchanged, observe the sun on the meridian, obtaining a reading of  $22^{\circ} 42' S.$  on the decl. arc, which agrees with the computed declination of the sun

At 3 h. 0 m., p. m., l. m. t., set off  $32^{\circ} 12\frac{1}{2}'$  N. on the lat. arc, and  $22^{\circ} 40' S.$ , on the decl. arc, and determine a meridian with the solar

As all of the solar observations made during the usual hours of solar work come within 1' in arc of the true meridian, conclude that the adjustments of the instrument are satisfactory.

Unless otherwise specified all measurements are made with a Lufkin steel tape 5.00 chs. in length, compared with a Lufkin standard steel tape and found correct. The measurements are made on the slope, the vertical angles determined with clinometer and the slope measurements properly reduced to true horizontal distances.

Survey of the East Boundary of T. 13 S., R. 7 E.

Chains The East boundary of T. 13 S., R. 7 E., forms part of the boundary of the Papago Indian Reservation, the land east of the line being within said reservation.

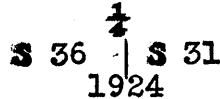
From the cor. of Ts. 13 and 14 S., Rs. 7 and 8 E., described in Book "F" of this group:

North, on a true line, bet. secs. 31 and 36.

Over level land, thru scattering timber and dense undergrowth.

18.40 Wash, 10 lks. wide, course N. 10° W.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked



From which

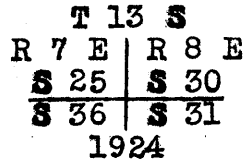
Mesquite, 5 ins. in diam., brs. S. 35 1/4° E., 58 lks. dist., marked 1/4 S 31 B T.

Mesquite, 10 ins. in diam., brs. S. 1 1/2° W., 181 lks. dist., marked 1/4 S 36 B T.

Continue over level land, thru scattering timber and dense undergrowth.

70.00 Drain, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 25, 30, 31 and 36, with brass cap marked



No bearing trees available. Dig pits 18 x 18 x 12 ins. one each NE., SE., SW and NW., of post, 3 ft. dist.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood and catclaw.

North, on a true line, bet. secs. 25 and 30.

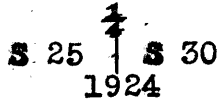
Over level land, thru scattering timber and dense undergrowth.

1.05 Road, brs. N. 70° W., and S. 70° E.

19.30 Wash, 30 lks. wide, course W.

23.60 Wash, 20 lks. wide, course W.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor. with brass cap marked



From which

Mesquite, 5 ins. in diam., brs. N. 21 1/2° E., 69 lks. dist., marked 1/4 S 30 B T.

Mesquite, 6 ins. in diam., brs. N. 2 1/2° W., 190 lks. dist., marked 1/4 S 25 B T.

Continue over level land, thru scattering timber and dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 19, 24, 25 and 30, with brass cap marked

## Survey of the East Boundary of T. 13 S., R. 7 E.

Chains

T 13 S	
R 7 E	R 8 E
S 24	S 19
S 25	S 30
1924	

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each NE., SE., SW. and NW. of post, 3 ft. dist. Land; level. Soil; sandy and gravelly, 2nd rate. Timber; mesquite. Undergrowth; scrub mesquite, catalaw and greasewood.

North, on a true line, bet. secs. 19 and 24. Over level land, thru scattering timber and dense undergrowth.

- 10.00 Enter rolling land. Asc. 53 ft. over SW. slope.  
 24.96 Top of spur sloping west. Raise a md. of stone 3 ft. base, 2 ft. high, on line, at this point. Desc. 29 ft. over NW. slope to.  
 30.00 Foot of desc. brs. NE. and SW., thence over level land.  
 30.30 Road, brs. N. 70° E., and S. 70° W.  
 40.00 Set an iron post; 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 24	↑	S 19
1924		

From which

- Mesquite, 8 ins. in diam., brs. S. 75° E., 34 lks. dist., marked  $\frac{1}{4}$  S 19 B T.  
 Mesquite, 4 ins. in diam., brs. N. 71° W., 47 lks. dist., marked  $\frac{1}{4}$  S 24 B T.

Continue over level land, thru scattering timber and dense undergrowth.

- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, with brass cap marked

T 13 S	
R 7 E	R 8 E
S 13	S 18
S 24	S 19
1924	

From which

- Mesquite, 6 ins. in diam., brs. N. 69° E., 199 lks. dist., marked T 13 S R 8 E S 18 B T.  
 Mesquite, 6 ins. in diam., brs. S. 71° E., 88 lks. dist., marked T 13 S R 8 E S 19 B T.  
 Mesquite, 5 ins. in diam., brs. S. 49° W., 253 lks. dist., marked T 13 S R 7 E S 24 B T.  
 Mesquite, 6 ins. in diam., brs. N. 68° W., 122 lks. dist., marked T 13 S R 7 E S 13 B T.

Land; level and rolling.

Soil; sandy and gravelly, 2nd and 3rd rate. Timber; mesquite and palo verde. Undergrowth; greasewood and catclaw.

North, on a true line, bet. secs. 13 and 18. Over nearly level land, thru scattering timber and dense undergrowth.

Survey of the East Boundary of T. 13 S., R. 7 E.

Chains

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked

1/4  
S 13 | S 18  
1924

From which

Mesquite, 8 ins. in diam., brs. N. 0 1/4° E., 6 lks. dist., marked 1/4 S 18 B T.

Mesquite, 8 ins. in diam., brs. N. 8° W., 39 lks. dist., marked 1/4 S 13 B T.

Continue over nearly level land, thru scattering timber and dense undergrowth.

70.00 Center of shallow wash, 5 chs. wide, course west.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 7, 12, 13 and 18, with brass cap marked

T 13 S  
R 7 E | R 8 E  
S 12 | S 7  
S 13 | S 18  
1924

From which

Mesquite, 5 ins. in diam., brs. N. 15° E., 100 lks. dist., marked T 14 S R 8 E S 7 B T.

Mesquite, 8 ins. in diam., brs. S. 64° E., 51 lks. dist., marked T 14 S R 8 E S 18 B T.

Mesquite, 4 ins. in diam., brs. S. 72 1/2° W., 62 lks. dist., marked B T.

Mesquite, 4 ins. in diam., brs. N. 66 1/2° W., 103 lks. dist., marked B T.

Land; nearly level.

Soil; sandy and gravelly, 2nd and 3rd rate.

Timber; mesquite.

Undergrowth; scrub mesquite, greasewood and catclaw.

North, on a true line, bet. secs. 7 and 12.

Over nearly level land, thru scattering timber and dense undergrowth.

25.00 Road, brs. NE. and SW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor. with brass cap marked

1/4  
S 12 | S 7  
1924

From which

Mesquite, 6 ins. in diam., brs. S. 1° E., 16 lks. dist., marked 1/4 S 7 B T.

Mesquite, 10 ins. in diam., brs. N. 10° W., 82 lks. dist., marked 1/4 S 12 B T.

Continue over level land, thru scattering timber and undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, with brass cap marked

T 13 S  
R 7 E | R 8 E  
S 1 | S 6  
S 12 | S 7  
1924

## Survey of the East Boundary of T. 13 S., R. 7 E.

Chains From which  
 Mesquite, 5 ins. in diam., brs. N.  $61\frac{1}{2}^{\circ}$  E., 34 lks.  
 dist., marked T 13 S R 8 E S 6 B T.  
 Mesquite, 4 ins. in diam., brs. S.  $9\frac{1}{2}^{\circ}$  E., 189 lks.  
 dist., marked B T.  
 Mesquite, 8 ins. in diam., brs. S.  $35^{\circ}$  W., 48 lks.  
 dist., marked B T.  
 Mesquite, 6 ins. in diam., brs. N.  $2^{\circ}$  W., 250 lks.  
 dist., marked T 13 S R 7 E S 1 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite and palo verde.

Undergrowth; greasewood and catclaw.

North, on a true line, bet. secs. 1 and 6.

Over level land, thru scattering timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins.  
 in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 1 | S 6  
 1924

From which

Mesquite, 10 ins. in diam., brs. S.  $5^{\circ}$  E., 343 lks.  
 dist., marked  $\frac{1}{4}$  S 6 B T.

Palo verde, 8 ins. in diam., brs. N.  $58^{\circ}$  W., 66 lks.  
 dist., marked  $\frac{1}{4}$  S 1 B T.

Continue over level land, thru scattering timber and  
 undergrowth.

80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins.  
 in the ground for cor. of Ts. 12 and 13 S., Rs.  
 7 and 8 E., with brass cap marked

T 12 S  
 R 7 E | R 8 E  
 S 36 | S 31  
 S 1 | S 6  
 T 13 S  
 1924

From which

Palo verde, 6 ins. in diam., brs. N.  $89^{\circ} 50'$  E., 251  
 lks. dist., marked T 12 S R 8 E S 31 B T.

Palo verde, 6 ins. in diam., brs. S.  $15\frac{1}{2}^{\circ}$  E., 161  
 lks. dist., marked T 13 S R 8 E S 6 B T.

Palo verde, 8 ins. in diam., brs. S.  $75^{\circ}$  W., 178 lks.  
 dist., marked T 13 S R 7 E S 1 B T.

Palo verde, 5 ins. in diam., brs. N.  $55^{\circ}$  W., 199 lks.  
 dist., marked T 12 S R 7 E S 36 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; palo verde and mesquite.

Undergrowth; greasewood and catclaw.

The bdy. of the Papago Indian Reservation extends N. and  
 S., thru the above described township corner, identi-  
 cal with the range line. Area to the east is within  
 the reservation.



Survey of the West Boundary of T. 13 S., R. 7 E.

**Chains** This township boundary extends thru the Papago Indian Reservation for its entire length.  
 From the cor. of Ts. 13 and 14 S., R. 7 E., described in Book "F" of this group.  
 North, on a true line, on W. bdy. of sec. 31.  
 Over level land, thru scattering timber and undergrowth.  
 32.00 Drain, course west.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. of sec. 31, only, with brass cap marked

$\frac{1}{4}$  S 31  
 1924

From which  
 Mesquite, 6 ins. in diam., brs. N.  $19\frac{3}{4}^{\circ}$  E., 37 lks. dist., marked  $\frac{1}{4}$  S 31 B T.  
 Mesquite, 6 ins. in diam., brs. S.  $0\frac{1}{2}^{\circ}$  E., 226 lks. dist., marked  $\frac{1}{4}$  S 31 B T.

Continue over level land, thru scattering timber and undergrowth.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 30 and 31, only, with brass cap marked

T 13 S  
 R 7 E  
 S 30  
 S 31  
 1924

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each NE. and SE., of post, 3 ft. dist.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; catclaw and greasewood.

North, on a true line, on W. bdy. of sec. 30.  
 Over level land, thru scattering timber and dense undergrowth.  
 33.10 Road, brs. E. and W.  
 35.00 Drain, course N.  $10^{\circ}$  W.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., of sec. 30, only, with brass cap marked,

$\frac{1}{4}$  S 30  
 1924

From which  
 Mesquite, 8 ins. in diam., brs. N.  $22^{\circ}$  E., 80 lks. dist., marked  $\frac{1}{4}$  S 30 B T.  
 Mesquite, 10 ins. in diam., brs. S.  $2^{\circ}$  E., 372 lks. dist., marked  $\frac{1}{4}$  S 30 B T.  
 41.00 Same drain, course N.  $10^{\circ}$  E.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 19 and 30, only, with brass cap marked

T 13 S  
 R 7 E  
 S 19  
 S 30  
 1924

## Survey of the West Boundary of T. 13 S., R. 7 E.

Chains From which  
 Mesquite, 14 ins. in diam., brs. N.  $38\frac{1}{2}^{\circ}$  E., 194 lks.  
 dist., marked T 13 S R 7 E S 19 B T.  
 Mesquite, 5 ins. in diam., brs. S.  $38^{\circ}$  E., 67 lks.  
 dist., marked T 13 S R 7 E S 30 B T.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; greasewood and catclaw.

North, on a true line on W. bdy. of sec. 19.  
 Over level land, thru scattering timber and dense under-  
 growth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins.  
 in the ground for  $\frac{1}{4}$  sec. cor. of sec. 19, only, with  
 brass cap marked

S 19  
 1924

From which  
 Mesquite, 5 ins. in diam., brs. N.  $75^{\circ}$  E., 10 lks.  
 dist., marked  $\frac{1}{4}$  S 19 B T.  
 Mesquite, 6 ins. in diam., brs. S.  $0\frac{1}{2}^{\circ}$  E., 341 lks.  
 dist., marked  $\frac{1}{4}$  S 19 B T.

Continue over level land, thru scattering timber and  
 dense undergrowth.

77.30 Drain, course N.  $10^{\circ}$  E.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in the ground for cor. of secs. 18 and 19, only, with  
 brass cap marked

T 13 S  
 R 7 E  
 S 18  
 S 19  
 1924

From which  
 Mesquite, 8 ins. in diam., brs. N.  $50^{\circ}$  E., 323 lks.  
 dist., marked T 13 S R 7 E S 18 B T.  
 Mesquite, 4 ins. in diam., brs. S.  $5\frac{1}{4}^{\circ}$  E., 108 lks.  
 dist., marked B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite, greasewood and catclaw.

North, on a true line, on W. bdy. of sec. 18.  
 Over level land, thru scattering timber and dense under-  
 growth.

37.30 Drain, course NE.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. of sec. 18, only, with  
 brass cap marked

S 18  
 1924

Survey of the West Boundary of T. 13 S., R. 7 E.

Chains From which  
 Mesquite, 8 ins. in diam., brs. N. 16½° E., 60 lks.  
 dist., marked ¼ S 18 B T.  
 Mesquite, 6 ins. in diam., brs. S. 86½° E., 19 lks.  
 dist., marked ¼ S 18 B T.  
 Continue over level land, thru scattering timber and dense  
 undergrowth.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in  
 the ground for the cor. of secs. 7 and 18, only, with  
 brass cap marked

T 13 S  
 R 7 E  
 S 7  
 S 18  
 1924

From which  
 Mesquite, 8 ins. in diam., brs. S. 78° E., 201 lks.  
 dist., marked T 13 S R 7 E S 18 B T.  
 No other bearing tree available on E. side of line.  
 Mesquite, 8 ins. in diam., brs. S. 15° W., 44 lks.  
 dist., marked B T.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite and greasewood.

North, on a true line, on W. bdy. of sec. 7.  
 Over level land, thru scattering timber and dense under-  
 growth.  
 26.00 Enter mesquite thicket and overflow land, brs. NW. and  
 SE.  
 31.60 Main wash of the township, 20 lks. wide, 8 feet deep,  
 course NW.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for ¼ sec. cor. of sec. 7, only, with  
 brass cap marked

S 7  
 1924

No bearing trees available. Dig pits, 18 x 18 x 12 ins.  
 one each N. and S. of cor., 3 ft. dist.  
 50.50 Water holes (dry).  
 65.00 Leave mesquite thicket and overflow land, brs. NW. and  
 SE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in the ground for cor. of secs. 6 and 7, only, with  
 brass cap marked.

T 13 S  
 R 7 E  
 S 6  
 S 7  
 1924

From which  
 Mesquite, 6 ins. in diam., brs. N. 16½° E., 190 lks.  
 dist., marked T 13 S R 7 E S 6 B T.  
 Mesquite, 5 ins. in diam., brs. S. 9° E., 195 lks.  
 dist., marked T 13 S R 7 E S 7 B T.

Survey of the West Boundary of T. 13 S., R. 7 E.

Chains Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite, screw bean, catclaw and greasewood.

North, on a true line on W. bdy. of sec. 6.  
 Over level land, thru scattering timber and dense undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. of sec. 6, only, with brass cap marked

| S 6  
 1924

From which

Mesquite, 6 ins. in diam., brs. N.  $31^{\circ}$  E., 137 lks. dist., marked  $\frac{1}{4}$  S 6 B T.

Mesquite, 4 ins. in diam., brs. S.  $27\frac{1}{2}^{\circ}$  E., 43 lks. dist., marked  $\frac{1}{4}$  S 6 B T.

Continue over level land, thru scattering timber and dense undergrowth.

80.00 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of Ts. 12 and 13 S., R. 7 E., with brass cap, marked

T 12 S  
 R 7 E  
 S 31  
 S 6  
 T 13 S  
 1924

From which

Mesquite, 5 ins. in diam., brs. S.  $38\frac{1}{2}^{\circ}$  E., 160 lks. dist., marked T 13 S R 7 E S 6 B T.

No other hearing tree available. Dig pits 18 x 18 x 12 ins., one each NE. and SE. of post, 3 ft. dist.

Santa Rosa Peak brs. N.  $84^{\circ} 10'$  W.

Mound of stone on top of peak, brs. N.  $59^{\circ} 50'$  E.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood and catclaw.

Survey of the North Boundary of T. 13 S., R. 7 E.

Chains The east half of the N. bdy. of T. 13 S., R. 7 E., is outside the Papago Indian Reservation and the west half of said township boundary is within said reservation.

From the cor. of Ts. 12 and 13 S., Rs. 7 and 8 E., hereinbefore described, west on a random line, setting temp. 1/4 sec. and sec. cors. at intervals of 40.00 chs., and at 483.55 chs. fall 19 lks. south of cor. of Ts. 12 and 13 S., R. 7 E., hereinbefore described. The falling answers to a correction of 0° 1' or three lks. N. per mile, counting from the NE. cor. of the township.

Return to the cor. of Ts. 12 and 13 S., Rs. 7 and 8 E., hereinbefore described.

Thence

N. 89° 59' W., on a true line, bet. secs. 1 and 36.

Over level land, thru scattering timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked

1/4 S 36 / S 1 1925

From which

Palo verde, 6 ins. in diam., brs. S. 75 1/4° E., 76 lks. dist., marked 1/4 S 1 B T.

Palo verde, 6 ins. in diam., brs. N. 78 1/4° W., 178 lks. dist., marked 1/4 S 36 B T.

Continue over level land, thru scattering timber and undergrowth.

59.80 Road, brs. N. & S.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 1, 2, 35 and 36, with brass cap marked

T 12 S R 7 E / S 35 | S 36 / S 2 | S 1 T 13 S 1925

From which

Mesquite, 5 ins. in diam., brs. N. 48° E., 54 lks. dist., marked T 12 S R 7 E S 36 B T.

Mesquite, 8 ins. in diam., brs. S. 87° E., 46 lks. dist., marked T 13 S R 7 E S 1 B T.

Mesquite, 5 ins. in diam., brs. S. 58° W., 144 lks. dist., marked T 13 S R 7 E S 2 B T.

Mesquite, 5 ins. in diam., brs. N. 16° W., 140 lks. dist., marked T 12 S R 7 E S 35 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; palo verde and mesquite.

Undergrowth; greasewood.

N. 89° 59' W., on a true line, bet. secs. 2 and 35.

Over level land, thru scattering timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked

## Survey of the North Boundary of T. 13 S., R. 7 E.

Chains

$$\frac{1}{4} \frac{S 35}{S 2}$$

1925

From which

Palo verde, 8 ins. in diam., brs. S. 15° E., 12 lks.  
dist., marked  $\frac{1}{4}$  S 2 B T.

Palo verde, 8 ins. in diam., brs. N. 22° W., 55 lks.  
dist., marked  $\frac{1}{4}$  S 35 B T.

Continue over level land, thru scattering timber and undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, with brass cap marked

$$\begin{array}{c} T 12 S R 7 E \\ S 34 | S 35 \\ S 3 | S 2 \\ T 13 S \\ 1925 \end{array}$$

From which

Mesquite, 4 ins. in diam., brs. N. 18° E., 87 lks.  
dist., marked B T.

Mesquite, 6 ins. in diam., brs. S. 4 $\frac{1}{2}$ ° E., 356 lks.  
dist., marked T 13 S R 7 E S 2 B T.

Mesquite, 6 ins. in diam., brs. S. 63 $\frac{1}{2}$ ° W., 162 lks.  
dist., marked T 13 S R 7 E S 3 B T.

Mesquite, 4 ins. in diam., brs. N. 85° W., 35 lks.  
dist., marked B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; palo verde and mesquite.

Undergrowth; greasewood.

N. 89° 59' W., on a true line, bet. secs. 3 and 34.

Over level land, thru scattering timber and undergrowth.

2.30 Wash, 20 lks. wide, course SW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S 34}{S 3}$$

1925

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each E. and W. of cor., 3 ft. dist.

Continue over level land, thru scattering timber and undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 3, 4, 33 and 34, with brass cap marked

$$\begin{array}{c} T 12 S R 7 E \\ S 33 | S 34 \\ S 4 | S 3 \\ T 13 S \\ 1925 \end{array}$$

From which

Mesquite, 8 ins. in diam., brs. N. 66 $\frac{1}{2}$ ° E., 255 lks.  
dist., marked T 12 S R 7 E S 34 B T.

Mesquite, 8 ins. in diam., brs. S. 83° E., 237 lks.  
dist., marked T 13 S R 7 E S 3 B T.

Palo verde, 8 ins. in diam., brs. S. 36° W., 113 lks.  
dist., marked T 13 S R 7 E S 4 B T.

Survey of the North Boundary of T. 13 S., R. 7 E.

Chains No other bearing tree available. Dig pits 18 x 18 x 12 ins., one each NE., SE., SW. and NW. of post, 3 ft. dist.  
 The boundary of the Papago Indian Reservation extends N. and S. thru this corner. The reservation lies west of said boundary.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; palo verde and mesquite.  
 Undergrowth; greasewood.

N. 89° 59' W., on a true line, bet. secs. 4 and 33.  
 Over level land, thru scattering timber and undergrowth.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

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

1925

No bearing trees available. Dig pits 18 x 18 x 12 ins., one each E. and W. of cor. 3 ft. dist.  
 Continue over level land, thru scattering timber and undergrowth.  
 63.70 Road, brs. N. and S.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 4, 5, 32 and 33, with brass cap marked.

T 12 S	R 7 E
S 32	S 33
S 5	S 4
T 13 S	
1925	

No bearing trees available. Dig pits 18 x 18 x 12 ins., one each NE., SE., SW. and NW. of post, 3 ft. dist.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; greasewood.

N. 89° 59' W., on a true line, bet. secs. 5 and 32.  
 Over level land, thru scattering timber and dense undergrowth.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S 32}{S 5}$$

1925

From which  
 Mesquite, 8 ins. in diam., brs. N. 32 $\frac{1}{2}$ ° E., 25 lks. dist., marked  $\frac{1}{4}$  S 32 B T.  
 Mesquite, 5 ins. in diam., brs. S. 33° E., 118 lks. dist., marked  $\frac{1}{4}$  S 5 B T.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 5, 6, 31 and 32, with brass cap marked

## Survey of the North Boundary of T. 13 S., R. 7 E.

Chains

T 12 S R 7 E

S 31 | S 32

S 6 | S 5

T 13 S

1925

From which

- Mesquite, 5 ins. in diam., brs. N.  $33\frac{1}{2}^{\circ}$  E., 117 lks.  
dist., marked T 12 S R 7 E S 32 B T.
- Mesquite, 6 ins. in diam., brs. S.  $14\frac{3}{4}^{\circ}$  E., 65 lks.  
dist., marked T 13 S R 7 E S 5 B T.
- Mesquite, 4 ins. in diam., brs. S.  $74\frac{1}{2}^{\circ}$  W., 125 lks.  
dist., marked T 13 S R 7 E S 6 B T.
- Mesquite, 6 ins. in diam., brs. N.  $25^{\circ}$  W., 175 lks.  
dist., marked T 12 S R 7 E S 31 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.

N.  $89^{\circ} 59'$  W., on a true line, bet. secs. 6 and 31.  
Over level land, thru scattering timber and dense under-  
growth.

17.00 Wash, 30 lks. wide, course N.  $70^{\circ}$  W.

34.70 Wash, 20 lks. wide, course NW.

36.40 Road, brs. N. and S.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked $\frac{1}{4}$  S 31

S 6

1925

From which

- Mesquite, 4 ins. in diam., brs. S.  $28\frac{1}{2}^{\circ}$  E., 34 lks.  
dist., marked  $\frac{1}{4}$  S 6 B T.
- Mesquite, 5 ins. in diam., brs. N.  $83^{\circ}$  E., 95 lks.  
dist., marked  $\frac{1}{4}$  S 31 B T.

Continue over level land, thru scattering timber and  
dense undergrowth.83.55 The cor. of Ts. 12 and 13 S., R. 7 E., hereinbefore de-  
scribed.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.



## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of township, described in Book "F" of this group, N. 0° 1' W., bet. secs. 35 and 36. Over level land, thru scattering timber and dense undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 35 | S 36  
 1925

From which

Mesquite, 8 ins. in diam., brs. S. 45° W., 163 lks. dist., marked  $\frac{1}{4}$  S 35 B T.

Mesquite, 4 ins. in diam., brs. N. 57° E., 67 lks. dist., marked  $\frac{1}{4}$  S 36 B T.

Continue over level land, thru scattering timber and dense undergrowth.

60.00 Wash, 20 lks. wide, course NW.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 25, 26, 35 and 36, with brass cap marked

T 13 S R 7 E  
 S 26 | S 25  
 S 35 | S 36  
 1925

No bearing trees available. Dig pits 18 x 18 x 12 ins., one each NE., SE., SW. and NW. of post., 3 ft. dist.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite, greasewood and catclaw.

East, on a random line, bet. secs. 25 and 36.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.96 Intersect the cor. of secs. 25, 30, 31 and 36, on the E. boundary of the township, hereinbefore described.

Thence

West, on a true line, bet. secs. 25 and 36.

Over level land, thru scattering timber and dense undergrowth.

28.00 Wash, course NW. Leave level and enter hilly land.

Asc. 150 ft. over E. slope to

39.98 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of stone around post, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$  S 25  
 S 36  
 1925

No bearing trees available.

Ascend 46 ft. over E. slope.

43.06 Top of isolated hill, brs. N. and S. Highest point brs. S. 2.00 chs. dist. Desc. 240 ft. over W. slope to

60.00 Foot of hill, brs. N. & S. Enter level land.

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

Land; level, and hilly.

Soil; sandy and gravelly, 2nd rate.

Timber; palo verde and mesquite.

Undergrowth; scrub mesquite, greasewood and catclaw.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains N. 0° 1' W., bet. secs. 25 and 26.  
Over level land, thru scattering timber and dense undergrowth.

38.50 Wash, 20 lks. wide, course N. 70° W.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 26 \quad | \quad \text{S } 25 \\ 1925 \end{array}$$

No bearing trees available. Dig pits 18 x 18 x 12 ins., one each N. and S. of cor., 3 ft. dist.

Continue over level land, thru scattering timber and dense undergrowth

56.50 Road from S. 20° W., forks at this point to N. 20° E., and N. 70° E.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 23, 24, 25 and 26, with brass cap marked

$$\begin{array}{c} \text{T } 13 \text{ S} \quad | \quad \text{R } 7 \text{ E} \\ \text{S } 23 \quad | \quad \text{S } 24 \\ \text{S } 26 \quad | \quad \text{S } 25 \\ 1925 \end{array}$$

From which

Mesquite, 8 ins. in diam., brs. N. 8° E., 248 lks. dist., marked T 13 S R 7 E S 24 B T.

Mesquite, 4 ins. in diam., brs. S. 47° E., 188 lks. dist., marked B T.

Mesquite, 5 ins. in diam., brs. S. 77 $\frac{1}{2}$ ° W., 185 lks. dist., marked T 13 S R 7 E S 26 B T.

Mesquite, 4 ins. in diam., brs. N. 45° W., 84 lks. dist., marked B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; mesquite, catclaw and greasewood.

East, on a random line, bet. secs. 24 and 25.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.82 Fall 3 lks. S. of the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the township, hereinbefore described

Thence

S. 89° 59' W., on a true line, bet. secs. 24 and 25.

Over level land, thru scattering timber and dense undergrowth.

37.62 Road, brs. NE. and SW.

39.91 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \quad \text{S } 24 \\ \text{S } 25 \\ 1925 \end{array}$$

From which

Mesquite, 5 ins. in diam., brs. N. 72° E., 247 lks. dist., marked  $\frac{1}{4}$  S 24 B T.

Mesquite, 4 ins. in diam., brs. S. 35 $\frac{1}{2}$ ° E., 66 lks. dist., marked B T.

Continue over level land, thru scattering timber and dense undergrowth.

72.42 Road, brs. N. and S.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

79.82

The cor. of secs. 23, 24, 25 and 26.

Land; level.

Soil; 2nd rate.

Timber; mesquite.

Undergrowth; greasewood, scrub mesquite and catclaw.

N. 0° 1' W., bet. secs. 23 and 24.

Over level land, thru scattering timber and dense undergrowth.

2.20 Wash, 10 lks. wide, course SW. Enter gently rolling land.

Asc. gradually over SE. and E. slopes to

53.00 Enter level land, brs. NW. and SE.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 23	↑	S 24
1925		

From which

Palo verde, 5 ins. in diam., brs. S. 43° W., 110 lks. dist., marked  $\frac{1}{4}$  S 23 B T.Palo verde, 5 ins. in diam., brs. S. 15° E., 270 lks. dist., marked  $\frac{1}{4}$  S 24 B T.

Continue over level land, thru scattering timber and dense undergrowth.

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

T 13 S R 7 E	
S 14	S 13
S 23	S 24
1925	

From which

Mesquite, 8 ins. in diam., brs. S. 82° E., 22 lks. dist., marked T 13 S R 7 E S 24 B T.

No other bearing trees are available. Dig pits 18 x 18 x 12 ins., one each NE., SE., SW. and NW. of post, 3 ft. dist.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite and palo verde.

Undergrowth; greasewood and catclaw.

East, on a random line, bet. secs. 13 and 24.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.84 Intersect the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the township, hereinbefore described.

Thence

West, on a true line, bet. secs. 13 and 24. Over level land, thru scattering timber and dense undergrowth.

39.92 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	S 13
	S 24
1925	

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains From which  
 Mesquite, 4 ins. in diam., brs. S.  $58\frac{1}{2}^{\circ}$  E., 124 lks.  
 dist., marked B T.  
 Mesquite, 5 ins. in diam., brs. N.  $72^{\circ}$  W., 150 lks.  
 dist., marked  $\frac{1}{4}$  S 13 B T.  
 Continue over level land, thru scattering timber and  
 dense undergrowth.  
 49.14 Road, brs. NE. and SW.  
 79.84 The cor. of secs. 13, 14, 23 and 24.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite and greasewood.

N.  $0^{\circ}$  1' W., bet. secs. 13 and 14.  
 Over level land, thru scattering timber and dense under-  
 growth.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins.  
 in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 14 | S 13  
 1925

From which  
 Mesquite, 5 ins. in diam., brs. N.  $11\frac{1}{2}^{\circ}$  W., 38 lks.  
 dist., marked  $\frac{1}{4}$  S 14 B T.  
 Mesquite, 8 ins. in diam., brs. S.  $39\frac{1}{2}^{\circ}$  E., 123 lks.  
 dist., marked  $\frac{1}{4}$  S 13 B T.  
 Continue over level land, thru scattering timber and  
 dense undergrowth.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in the ground for cor. of secs. 11, 12, 13 and 14,  
 with brass cap marked,

T 13 S R 7 E  
 S 11 | S 12  
 S 14 | S 13  
 1925

From which  
 Mesquite, 6 ins. in diam., brs. N.  $53\frac{1}{2}^{\circ}$  E., 189 lks.  
 dist., marked T 13 S R 7 E S 12 B T.  
 Mesquite, 4 ins. in diam., brs. S.  $6^{\circ}$  E., 10 lks.  
 dist.; marked B T.  
 Mesquite, 8 ins. in diam., brs. S.  $6^{\circ}$  W., 113 lks.  
 dist., marked T 13 S R 7 E S 14 B T.  
 Mesquite, 6 ins. in diam., brs. N.  $23\frac{1}{2}^{\circ}$  W., 120 lks.  
 dist., marked T 13 S R 7 E S 11 B T.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; greasewood and scrub mesquite.

East, on a random line, bet. secs. 12 and 13.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.86 Fall 2 lks. S. of the cor. of secs. 7, 12, 13 and 18, on  
 the E. bdy. of the township, hereinbefore described  
 Thence  
 S.  $89^{\circ}$  59' W., on a true line, bet. secs. 12 and 13.  
 Over level land, thru scattering timber and dense under-  
 growth.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

11.36 Road, brs. NE. and SW.

39.93 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., with brass cap marked

1/4 S 12  
S 13  
1925

From which

Mesquite, 8 ins. in diam., brs. N. 6° W., 45 lks. dist., marked 1/4 S 12 B T.

Mesquite, 6 ins. in diam., brs. S. 27 1/2° E., 180 lks. dist., marked 1/4 S 13 B T.

Continue over level land, thru scattering timber and dense undergrowth.

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

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite and palo verde.

Undergrowth; greasewood, catclaw and scrub mesquite.

N. 0° 1' W., bet. secs. 11 and 12.

Over level land, thru scattering timber and dense undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked

S 11 1/4 S 12  
1925

From which

Mesquite, 8 ins. in diam., brs. S. 20° E., 101 lks. dist., marked 1/4 S 12 B T.

Mesquite, 6 ins. in diam., brs. N. 40 1/2° W., 108 lks. dist., marked 1/4 S 11 B T.

Continue over level land, thru scattering timber and dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 1, 2, 11 and 12, with brass cap marked

T 13 S R 7 E  
S 2 | S 1  
S 11 | S 12  
1925

From which

Mesquite, 7 ins. in diam., brs. N. 78 1/2° E., 55 lks. dist., marked T 13 S R 7 E S 1 B T.

Mesquite, 5 ins. in diam., brs. S. 32° E., 59 lks. dist., marked T 13 S R 7 E S 12 B T.

Mesquite, 8 ins. in diam., brs. S. 16° W., 71 lks. dist., marked T 13 S R 7 E S 11 B T.

Mesquite, 5 ins. in diam., brs. N. 89° 50' W., 69 lks. dist., marked T 13 S R 7 E S 2 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite and palo verde.

Undergrowth; greasewood, scrub mesquite and catclaw.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

- Chains East, on a random line, bet. secs. 1 and 12.  
 40.00 Set a temp.  $\frac{1}{4}$  sec. cor.  
 79.92 Fall 4 lks. N. of the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the T., hereinbefore described.  
 Thence N.  $89^{\circ} 58'$  W., on a true line, bet. secs. 1 and 12.  
 Over level land, thru scattering timber and dense undergrowth.  
 39.96 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked

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

1925

From which

- Giant cactus, 16 ins. in diam., brs. N.  $15^{\circ}$  E., 142 lks. dist., marked with a cross (X).  
 Mesquite, 8 ins. in diam., brs. S.  $78^{\circ}$  E., 149 lks. dist., marked  $\frac{1}{4}$  S 12 B T.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 79.92 The cor. of secs. 1, 2, 11 and 12.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite and palo verde.  
 Undergrowth; greasewood, scrub mesquite and catclaw.

- N.  $0^{\circ} 1'$  W., on a random line, bet. secs. 1 and 2.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.01 Fall 10 lks. east of cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the T., hereinbefore described.  
 Thence  
 S.  $0^{\circ} 5'$  E., on a true line, bet. secs. 1 and 2.  
 Over level land, thru scattering timber and dense undergrowth.  
 5.41 Drain, course S.  $70^{\circ}$  W.  
 34.51 Drain, course SW.  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked.

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

1925

From which

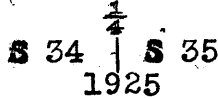
- Palo verde, 12 ins. in diam., brs. S.  $14^{\circ}$  W., 115 lks. dist., marked  $\frac{1}{4}$  S 2 B T.  
 Mesquite, 5 ins. in diam., brs. N.  $11\frac{1}{4}^{\circ}$  E., 216 lks. dist., marked  $\frac{1}{4}$  S 1 B T.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 56.01 Drain, course west.  
 62.91 Road, brs. NE. and SW.  
 80.01 The cor. of secs. 1, 2, 11 and 12.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; palo verde and mesquite.  
 Undergrowth; greasewood brush, catclaw and giant cactus.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the township, described in Book "F" of this group, N. 0° 1' W., bet. secs. 34 and 35. Over level land, thru scattering timber and dense undergrowth.

29.30 Road, brs. NE. and SW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked



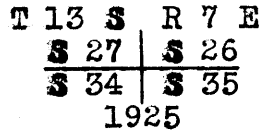
From which

Mesquite, 6 ins. in diam., brs. S. 8 $\frac{1}{2}$ ° E., 314 lks. dist., marked  $\frac{1}{4}$  S 35 B T.

Mesquite, 6 ins. in diam., brs. S. 85° W., 221 lks. dist., marked  $\frac{1}{4}$  S 34 B T.

Continue over level land, thru scattering timber and dense undergrowth

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 26, 27, 34 and 35, with brass cap marked



From which

Mesquite, 6 ins. in diam., brs. N. 34 $\frac{1}{2}$ ° E., 147 lks. dist., marked T 13 S R 7 E S 26 B T.

Mesquite, 6 ins. in diam., brs. S. 74 $\frac{1}{2}$ ° E., 155 lks. dist., marked T 13 S R 7 E S 35 B T.

Mesquite, 4 ins. in diam., brs. S. 73 $\frac{1}{2}$ ° W., 154 lks. dist., marked B T.

Mesquite, 5 ins. in diam., brs. N. 7 $\frac{1}{2}$ ° W., 190 lks. dist., marked T 13 S R 7 E S 27 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood, catclaw and scrub mesquite.

40.00 East, on a random line, bet. secs. 26 and 35. Set temp.  $\frac{1}{4}$  sec. cor.

80.04 Fall 3 lks. S. of cor. of secs. 25, 26, 35 and 36. Thence

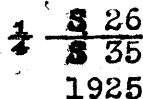
S. 89° 59' W., on a true line, bet. secs. 26 and 35.

Over level land, thru scattering timber and dense undergrowth.

14.04 Wash, 20 lks. wide, course NW.

36.94 Wire fence, brs. NE. and SW.

40.02 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked



From which

Mesquite, 8 ins. in diam., brs. S. 54 $\frac{1}{2}$ ° W., 308 lks. dist., marked  $\frac{1}{4}$  S 35 B T.

Mesquite, 4 ins. in diam., brs. N. 84 $\frac{3}{4}$ ° E., 340 lks. dist., marked B T.

Continue over level land, thru scattering timber and dense undergrowth.

## Survey of the Subdivision Lines of T. 13 S., R. 1 E.

## Chains

- 45.64 Drain, course NW.  
 47.54 An Indian village, brs. N. about 10.00 chs. dist.  
 49.64 A brush fence brs. NW. and SE.  
 52.54 Drain, course NW.  
 76.74 Road, brs. NW. and SE.  
 80.04 The cor. of secs. 26, 27, 34 and 35.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite, greasewood and catclaw.

N. 0° 1' W., bet. secs. 26 and 27.  
 Over level land, thru scattering timber and dense undergrowth.

- 3.00 Road, brs. NW. and SE.  
 19.40 Fence cor., from which wire fences extend W. and N., thence along wire fence.  
 39.60 Fence cor., from which fences extend W., N. and S. Continue along fence.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 27 | S 26  
 1925

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each, N. and S. of post, 3 ft. dist.

Derrick at well brs. S. 27° W.

Continue over level land, thru scattering timber and dense undergrowth, along fence bearing N. and S.

- 59.00 Fence cor. from which wire fences extend W. and S. Leave fence.  
 67.70 Wash, 20 lks. wide, 4 ft. deep, course NW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 22, 23, 26 and 27, with brass cap marked

T 13 S R 7 E  
 S 22 | S 23  
 S 27 | S 26  
 1925

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each NE., SE., SW. and NW. of post., 3 ft. dist.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite, greasewood and catclaw.

East, on a random line, bet. secs. 23 and 26.

- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.08 Fall 2 lks. S. of cor. of secs. 23, 24, 25 and 26 Thence  
 S. 89° 59' W., on a true line, bet. secs. 23 and 26.  
 Over level land, thru scattering timber and dense undergrowth.  
 3.15 Wash, 15 lks. wide, course SW. Enter gently rolling land. Asc. gradually over SE. and S. slopes to  
 50.00 Desc. gradually, over SW. slope to



Survey of the Subdivision Lines of T. 13 S., R. 1 E.

Chains

40.04 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone, marked with a cross (X) at base of post and raise a mound of stone around post for 1/4 sec. cor., with brass cap marked

1/4 S 23  
S 26  
1925

No bearing trees available. Continue over gently rolling land, thru scattering timber and dense undergrowth. Desc. gradually over SW. slope.

50.00 Enter level land.

80.00 The cor. of secs. 22, 23, 26 and 27. Land; level and gently rolling. Soil; sandy and gravelly, 2nd and 3rd rate. Timber; mesquite and palo verde. Undergrowth; scrub mesquite and greasewood.

N. 0° 1' W., bet. secs. 22 and 23. Over level land, thru scattering timber and dense undergrowth.

37.70 Wash, 10 lks. wide, course W.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked

S 22 | S 23  
1925

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each N. and S. of post, 3 ft. dist.

Continue over level land, thru scattering timber and dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 14, 15, 22 and 23, with brass cap marked

T 13 S R 7 E  
S 15 | S 14  
S 22 | S 23  
1925

From which

Mesquite, 10 ins. in diam., brs. N. 36° E., 325 lks. dist., marked T 13 S R 7 E S 14 B T.

Mesquite, 6 ins. in diam., brs. S. 65 1/2° E., 309 lks. dist., marked T 13 S R 7 E S 23 B T.

Mesquite, 6 ins. in diam., brs. S. 78° W., 29 lks. dist., marked T 13 S R 7 E S 22 B T.

Mesquite, 5 ins. in diam., brs. N. 1° W., 285 lks. dist., marked T 13 S R 7 E S 15 B T.

Land; level.

Soil; 2nd rate.

Timber; mesquite and palo verde.

Undergrowth; dense greasewood and catclaw.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

- Chains East, on a random line, bet. secs. 14 and 23.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.02 Fall 2 lks. S. of cor. of secs. 13, 14, 23 and 24.  
 Thence  
 S.  $89^{\circ} 59'$  W., on a true line, bet. secs. 14 and 23.  
 Over level land, thru scattering timber and dense undergrowth.  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$  S 14  
 $\frac{1}{4}$  S 23  
 1925

- No bearing trees available. Raise a mound of stone 3 ft. base, 2 ft. high, N. of cor.  
 Foot of S. slope, from S. end of range of low hills, bearing N. and S., brs. N. about 8 chs. dist., and foot of N. slope of hill brs. S. about 12 chs. dist., from this  $\frac{1}{4}$  sec. cor.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 61.72 Wash, 20 lks. wide, course SW.  
 80.02 The cor. of secs. 14, 15, 22 and 23.  
 Land; level.  
 Soil; sandy and gravelly, 2nd and 3rd rate.  
 Timber; mesquite and palo verde.  
 Undergrowth; greasewood and scrub mesquite.

- N.  $0^{\circ} 1'$  W., bet. secs. 14 and 15.  
 Over level land, thru scattering timber and dense undergrowth.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 15 | S 14  
 1925

- From which  
 Mesquite, 4 ins. in diam., brs. S.  $30^{\circ}$  E., 6 lks. dist., marked B T.  
 Mesquite, 12 ins. in diam., brs. N.  $83\frac{1}{2}^{\circ}$  W., 88 lks. dist., marked  $\frac{1}{4}$  S 15 B T.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 42.50 Drain, course SW.  
 48.50 Road, brs. NE. and SW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 10, 11, 14 and 15, with brass cap marked

T 13 S R 7 E  
 S 10 | S 11  
 S 15 | S 14  
 1925

- From which  
 Mesquite, 8 ins. in diam., brs. N.  $26\frac{1}{2}^{\circ}$  E., 113 lks. dist., marked T 13 S R 7 E S 11 B T.  
 Mesquite, 6 ins. in diam., brs. S.  $25^{\circ}$  E., 55 lks. dist., marked T 13 S R 7 E S 14 B T.  
 Mesquite, 4 ins. in diam., brs. S.  $59^{\circ}$  W., 45 lks. dist., marked B T.  
 Mesquite, 6 ins. in diam., brs. N.  $61^{\circ}$  W., 84 lks. dist., marked T 13 S R 7 E S 10 B T.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

Land; level.  
Soil; sandy and gravelly, 2nd and 3rd rate.  
Timber; mesquite and palo verde.  
Undergrowth; greasewood.

- East, on a random line, bet. secs. 11 and 14.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.04 Intersect the cor. of secs. 11, 12, 13 and 14.  
Thence,  
West, on a true line, bet. secs. 11 and 14.  
Over level land, thru scattering timber and dense undergrowth.  
40.02 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \begin{array}{l} S 11 \\ S 14 \end{array}$$

1925

From which

- Mesquite, 8 ins. in diam., brs. S. 35° E., 58 lks.  
dist., marked  $\frac{1}{4}$  S 14 B T.  
Mesquite, 8 ins. in diam., brs. N. 23° W., 35 lks.  
dist., marked  $\frac{1}{4}$  S 11 B T.  
Continue over level land, thru scattering timber and dense undergrowth.

- 54.44 Road, brs. NE. and SW.  
80.04 The cor. of secs. 10, 11, 14 and 15.

Land; level.  
Soil; sandy and gravelly, 2nd rate.  
Timber; mesquite and palo verde.  
Undergrowth; greasewood.

- N. 0° 1' W., bet. secs. 10 and 11.  
Over level land, thru scattering timber and dense undergrowth.  
39.40 Drain, course SW.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{c} \frac{1}{4} \\ S 10 \quad | \quad S 11 \\ 1925 \end{array}$$

From which

- Mesquite, 6 ins. in diam., brs. S. 14 $\frac{1}{2}$ ° E., 35 lks.  
dist., marked  $\frac{1}{4}$  S 11 B T.  
Mesquite, 6 ins. in diam., brs. N. 28° W., 99 lks.  
dist., marked  $\frac{1}{4}$  S 10 B T.  
Continue over level land, thru scattering timber and dense undergrowth.  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 2, 3, 10 and 11, with brass cap marked

$$\begin{array}{c} T 13 S R 7 E \\ S 3 \quad | \quad S 2 \\ S 10 \quad | \quad S 11 \\ 1925 \end{array}$$

From which

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains Mesquite, 4 ins. in diam., brs. N.  $54\frac{1}{2}^\circ$  E., 56 lks. dist., marked B T.  
 Mesquite, 5 ins. in diam., brs. S.  $33\frac{1}{2}^\circ$  E., 297 lks. dist., marked T 13 S R 7 E S 11 B T.  
 Mesquite, 6 ins. in diam., brs. S.  $2^\circ$  W., 233 lks. dist., marked T 13 S R 7 E S 10 B T.  
 Mesquite, 6 ins. in diam., brs. N.  $38\frac{1}{2}^\circ$  W., 110 lks. dist., marked T 13 S R 7 E S 3 B T.

Land; level.  
 Soil; sandy and gravelly, 2nd and 3rd rate.  
 Timber; palo verde and mesquite.  
 Undergrowth; greasewood.

East, on a random line, bet. secs. 2 and 11.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.00 Intersect the cor. of secs. 1, 2, 11 and 12.  
 Thence  
 West, on a true line, bet. secs. 2 and 11.  
 Over level land, thru scattering timber and dense undergrowth.  
 8.00 Road; brs. NE. and SW.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   $\frac{S 2}{S 11}$   
 1925

From which  
 Mesquite, 4 ins. in diam., brs. N.  $68^\circ$  E., 160 lks. dist., marked B T.  
 Mesquite, 5 ins. in diam., brs. S.  $5\frac{1}{4}^\circ$  E., 263 lks. dist., marked  $\frac{1}{4}$  S 11 B T.

Continue over level land, thru scattering timber and dense undergrowth.  
 80.00 The cor. of secs. 2, 3, 10 and 11.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite and palo verde.  
 Undergrowth; greasewood.

N.  $0^\circ 1'$  W., on a random line, bet. secs. 2 and 3.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.03 Fall, 6 lks. E. of cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the township, hereinbefore described.  
 Thence  
 S.  $0^\circ 4'$  E., on a true line, bet. secs. 2 and 3.  
 Over level land, thru scattering timber and dense undergrowth.  
 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 3 | S 2  
 1925

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each N. and S. of post 3 ft. dist.  
 Continue over level land, thru scattering timber and dense undergrowth.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

## Chains

- 42.53 Wash, 10 lks. wide, course SW.  
 65.63 Wash, 10 lks. wide, course S. 70° W.  
 80.03 The cor. of secs. 2, 3, 10 and 11.  
 Land; level.  
 Soil; sandy and gravelly, 2nd and 3rd rate.  
 Timber; mesquite and palo verde.  
 Undergrowth; greasewood.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the township, described in Book "F" of this group N. 0° 2' W., bet. secs. 33 and 34.

- 40.00 Over level land, thru scattering timber and undergrowth.  
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 33	↑	S 34
1925		

From which

- Mesquite, 4 ins. in diam., brs. S. 63 $\frac{3}{4}$ ° E., 100 lks. dist., marked B T.  
 Mesquite, 4 ins. in diam., brs. S. 18 $\frac{1}{2}$ ° W., 130 lks. dist., marked B T.

Continue over level land, thru scattering timber and undergrowth.

- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 27, 28, 33 and 34, with brass cap marked

T 13 S	R 7 E
S 28	S 27
S 33	S 34
1925	

From which

- Mesquite, 5 ins. in diam., brs. N. 63 $\frac{1}{2}$ ° E., 364 lks. dist., marked T 13 S R 7 E S 27 B T.  
 Mesquite, 6 ins. in diam., brs. S. 31 $\frac{1}{2}$ ° E., 210 lks. dist., marked T 13 S R 7 E S 34 B T.  
 Mesquite, 5 ins. in diam., brs. S. 20° W., 519 lks. dist., marked T 13 S R 7 E S 33 B T.  
 Mesquite, 4 ins. in diam., brs. N. 18 $\frac{1}{2}$ ° W., 85 lks. dist., marked B T.

Land; level.

- Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; greasewood.

East, on a random line, bet. secs. 27 and 34.

- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.00 Fall 2 lks. N. of the cor. of secs. 26, 27, 34 and 35  
 Thence  
 N. 89° 59' W., on a true line, bet. secs. 27 and 34.  
 Over level land, thru scattering timber and undergrowth.  
 12.10 Road, brs. N. and S. Well derrick, brs. N. about 15.00 chs. dist.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

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

1925

From which

Mesquite, 5 ins. in diam., brs. N. 26° E., 256 lks. dist.,  
marked  $\frac{1}{4}$  S 27 B T.

Mesquite, 4 ins. in diam., brs. S. 62° W., 57 lks.  
dist., marked B T.

Continue over level land, thru scattering timber and  
undergrowth.

62.50 Wash, 20 lks. wide, course N.

80.00 The cor. of secs. 27, 28, 33 and 34..

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.

N. 0° 2' W., bet. secs. 27 and 28, over level land, thru.  
scattering timber and undergrowth.

21.70 Road, brs. E. and W.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked
$$\begin{array}{c} \frac{1}{4} \\ S 28 \quad | \quad S 27 \\ 1925 \end{array}$$

No bearing trees available. Dig pits 18 x 18 x 12 ins.,  
one each N. and S. of post, 3 ft. dist.

Continue over level land, thru scattering timber and  
undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
in the ground for cor. of secs. 21, 22, 27 and 28,  
with brass cap marked
$$\begin{array}{c} T 13 S R 7 E \\ S 21 \quad | \quad S 22 \\ S 28 \quad | \quad S 27 \\ 1925 \end{array}$$

From which

Mesquite, 4 ins. in diam., brs. N. 44° E., 61 lks.  
dist., marked B T.

Mesquite, 5 ins. in diam., brs. S. 17 $\frac{1}{2}$ ° E., 44 lks.  
dist., marked T 13 S R 7 E S 27 B T.

Mesquite, 5 ins. in diam., brs. S. 78° W., 87 lks.  
dist., marked T 13 S R 7 E S 28 B T.

Mesquite, 6 ins. in diam., brs. N. 88° W., 90 lks.  
dist., marked T 13 S R 7 E S 21 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite and palo verde.

Undergrowth; greasewood.

East, on a random line, bet. secs. 22 and 27.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.02 Fall 2 lks. N. of the cor. of secs. 22, 23, 26 and 27.

Thence

N. 89° 59' W., on a true line, bet. secs. 22 and 27.

Over level land, thru scattering timber and dense under-  
growth.

## Survey of the Subdivision Lines of T. 15 S., R. 7 E.

## Chains

- 15.00 Enter overflow land.  
 20.52 Wash, 20 lks. wide, 4 ft. deep, course NW.  
 22.00 Wash, 20 lks. wide, 3 ft. deep, course NW.  
 26.00 Wash, 20 lks. wide, course NW.  
 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{r} \frac{1}{4} \text{ S } 22 \\ \hline \text{S } 27 \\ 1925 \end{array}$$

- No bearing trees available. Dig pits 18 x 18 x 12 ins. one each E. and W. of post 3 ft. dist.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 64.92 Road brs. N. and S.  
 65.22 Drain, course N.  
 75.00 Leave overflow land and dense mesquite undergrowth and enter dense greasewood.  
 80.02 The cor. of secs. 21, 22, 27 and 28.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite, greasewood and catclaw.

- N.  $0^{\circ}$  2' W., bet. secs. 21 and 22.  
 Over-level land, thru scattering timber and dense undergrowth.  
 19.30 Drain, course NW.  
 24.40 Drain, course NW.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\begin{array}{r} \frac{1}{4} \\ \text{S } 21 \quad | \quad \text{S } 22 \\ \hline 1925 \end{array}$$

- From which  
 Mesquite, 6 ins. in diam., brs. N.  $51\frac{1}{2}^{\circ}$  E., 148 lks. dist., marked  $\frac{1}{4}$  S 22 B T.  
 Mesquite, 6 ins. in diam., brs. N.  $16^{\circ}$  W., 97 lks. dist., marked  $\frac{1}{4}$  S 21 B T.  
 41.60 Wash, 20 lks wide, course NW.  
 50.00 Road, brs. N.  $20^{\circ}$  W., and S.  $20^{\circ}$  E.  
 51.00 Drain, course NW.  
 60.35 Same road, brs. NE. and SW.  
 68.00 Same road, brs. NW. and SE.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 15, 16, 21 and 22, with brass cap marked

$$\begin{array}{r} \text{T } 15 \text{ S } \text{R } 7 \text{ E} \\ \text{S } 16 \quad | \quad \text{S } 15 \\ \hline \text{S } 21 \quad | \quad \text{S } 22 \\ 1925 \end{array}$$

- From which  
 Mesquite, 6 ins. in diam., brs. N.  $84\frac{1}{2}^{\circ}$  E., 73 lks. dist., marked B T.  
 Mesquite, 5 ins. in diam., brs. S.  $14^{\circ}$  E., 40 lks. dist., marked B T.  
 Mesquite, 8 ins. in diam., brs. S.  $19^{\circ}$  W., 31 lks. dist., marked B T.  
 Mesquite, 6 ins. in diam., brs. N.  $40\frac{1}{2}^{\circ}$  W., 61 lks. dist., marked T 15 S R 7 E S 16 B T.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains Land; level.  
Soil; sandy and gravelly, 2nd rate.  
Timber; mesquite.  
Undergrowth; scrub mesquite, greasewood and catclaw.

40.00 East, on a random line, bet. secs. 15 and 22.  
Set temp.  $\frac{1}{4}$  sec. cor.  
79.94 Intersect cor. of secs. 14, 15, 22 and 23.  
Thence  
West, on a true line, bet. secs. 15 and 22.  
Over level land, thru scattering timber and dense undergrowth.  
34.94 Road, brs. NE. and SW.  
39.97 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked,

$\frac{1}{4}$   $\frac{S 15}{S 22}$   
1925

From which  
Mesquite, 8 ins. in diam., brs. N.  $23\frac{1}{2}^\circ$  E., 43 lks. dist., marked  $\frac{1}{4}$  S 15 B T.  
Mesquite, 4 ins. in diam., brs. S.  $69^\circ$  E., 42 lks. dist., marked B T.

Continue over level land thru scattering timber and dense undergrowth.  
79.94 The cor. of secs. 15, 16, 21 and 22.  
Land; level.  
Soil; sandy and gravelly, 2nd rate.  
Timber; mesquite.  
Undergrowth; scrub mesquite, catclaw and greasewood.

N.  $0^\circ 2'$  W., bet. secs. 15 and 16.  
Over level land, thru scattering timber and dense undergrowth.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
S 16 | S 15  
1925

From which  
Mesquite, 6 ins. in diam., brs. N.  $32\frac{1}{2}^\circ$  E., 47 lks. dist., marked  $\frac{1}{4}$  S 15 B T.  
Mesquite, 6 ins. in diam., brs. N.  $2^\circ$  W., 94 lks. dist., marked  $\frac{1}{4}$  S 16 B T.

Continue over level land, thru scattering timber and dense undergrowth.  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 9, 10, 15 and 16, with brass cap marked

T 13 S R 7 E  
S 9 | S 10  
S 16 | S 15  
1925

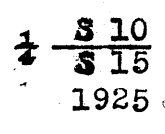
From which



Survey of the Subdivision Lines of T. 13 S., R. 7 E.

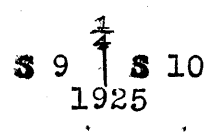
Chains Mesquite, 6 ins. in diam., brs. S. 64° W., 91 lks. dist., marked T 13 S R 7 E S 16 B T.  
 Mesquite, 5 ins. in diam., brs. N. 75° W., 95 lks. dist., marked T 13 S R 7 E S 9 B T.  
 No other bearing trees available. Dig pits 18 x 18 x 12 ins., one each NE., SE., SW. and NW., of post, 3 ft. dist.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite, greasewood and catclaw.

40.00 East, on a random line, bet. secs. 10 and 15. Set temp.  $\frac{1}{4}$  sec. cor.  
 79.92 Fall 1 lk. N. of cor. of secs. 10, 11, 14 and 15. Thence West, on a true line, bet. secs. 10 and 15. Over level land, thru scattering timber and dense undergrowth.  
 39.96 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked



From which  
 Mesquite, 6 ins. in diam., brs. N. 25° E., 73 lks. dist., marked  $\frac{1}{4}$  S 10 B T.  
 Mesquite, 6 ins. in diam., brs. S. 16 $\frac{1}{2}$ ° W., 100 lks. dist., marked  $\frac{1}{4}$  S 15 B T.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 79.92 The cor. of secs. 9, 10, 15 and 16. Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite and palo verde.  
 Undergrowth; greasewood.

N. 0° 2' W., bet. secs. 9 and 10. Over level land, thru scattering timber and dense undergrowth.  
 22.70 Wash, 20 lks. wide, course SW.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked



No bearing trees available. Dig pits 18 x 18 x 12 ins., one each N. and S. of post, 3 ft. dist.  
 Continue over level land, thru scattering timber and dense undergrowth.  
 79.00 Wash, 20 lks. wide, course SW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 3, 4, 9 and 10, with brass cap marked

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

T 13 S R 7 E

S 4 | S 3

S 9 | S 10

1925

From which

Mesquite, 8 ins. in diam., brs. N. 71° E., 125 lks.  
dist., marked T 13 S R 7 E S 3 B T.

Mesquite, 5 ins. in diam., brs. S. 69° E., 97 lks.  
dist., marked B T.

Mesquite, 5 ins. in diam., brs. S. 11½° W., 97 lks.  
dist., marked B T.

Mesquite, 6 ins. in diam., brs. N. 84° W., 40 lks.  
dist., marked T 13 S R 7 E S 4 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.

East, on a random line, bet. secs. 3 and 10.

40.00 Set temp. ¼ sec. cor.

79.96 Fall 5 lks. N. of the cor. of secs. 2, 3, 10 and 11.

Thence

N. 89° 58' W., on a true line, bet. secs. 3 and 10.

Over level land, thru scattering timber and dense undergrowth.

26.00 Wash, 10 lks. wide, course SW.

39.98 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for ¼ sec. cor., with brass cap marked

¼ S 3

S 10

1925

From which

Mesquite, 6 ins. in diam., brs. S. 38° W., 83 lks.  
dist., marked ¼ S 10 B T.

Mesquite, 6 ins. in diam., brs. N. 84° W., 40 lks.  
dist., marked ¼ S 3 B T.

Continue over level land, thru scattering timber and dense undergrowth.

78.30 Wash, 10 lks. wide, course SW.

79.96 The cor. of secs. 3, 4, 9 and 10.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; palo verde and mesquite.

Undergrowth; greasewood.

N. 0° 2' W., on a random line, bet. secs. 3 and 4.

40.00 Set temp. ¼ sec. cor.

79.99 Intersect the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the township, hereinbefore described.

Thence

S. 0° 2' E., on a true line, bet. secs. 3 and 4.

Over level land, thru scattering timber and dense undergrowth.

39.99 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for ¼ sec. cor., with brass cap marked

S 4 | S 3

1925

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains From which  
 Mesquite, 8 ins. in diam., brs. S. 53 $\frac{1}{2}$ ° E., 52 lks.  
 dist., marked  $\frac{1}{4}$  S 3 B T.  
 Mesquite, 8 ins. in diam., brs. S. 46 $\frac{1}{2}$ ° W., 67 lks.  
 dist., marked  $\frac{1}{4}$  S 4 B T.  
 Continue over level land, thru scattering timber and  
 dense undergrowth.  
 79.99 The cor. of secs. 3, 4, 9 and 10.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; palo verde and mesquite.  
 Undergrowth; greasewood and catclaw.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of  
 the township, described in Book "F" of this group,  
 N. 0° 2' W., bet. secs. 32 and 33.  
 Over level land, thru scattering timber and dense under-  
 growth.  
 5.20 Wash, 15 lks. wide, course N. 20° E.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins.  
 in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 32		S 33
1925		

From which  
 Mesquite, 4 ins. in diam., brs. N. 29 $\frac{1}{2}$ ° E., 86 lks.  
 dist., marked B T.  
 Mesquite, 6 ins. in diam., brs. N. 17 $\frac{1}{2}$ ° W., 106 lks.  
 dist., marked  $\frac{1}{4}$  S 32 B T.  
 Continue over level land, thru scattering timber and  
 dense undergrowth.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in  
 the ground for cor. of secs. 28, 29, 32 and 33, with  
 brass cap marked

T 13 S		R 7 E
S 29		S 28
S 32		S 33
1925		

From which  
 Mesquite, 6 ins. in diam., brs. N. 40 $\frac{1}{2}$ ° E., 504 lks.  
 dist., marked T 13 S R 7 E S 28 B T.  
 No other bearing trees available. Dig pits 18 x 18 x  
 12 ins. one each NE., SE., SW., and NW. of post, 3  
 ft. dist.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; greasewood.

40.00 East, on a random line, bet. secs. 28 and 33.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.10 Fall 2 lks. S. of cor. of secs. 27, 28, 33 and 34.  
 Thence  
 S. 89° 59' W., on a true line, bet. secs. 28 and 33.  
 Over level land, thru scattering timber and dense under-  
 growth.  
 40.05 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

$\frac{1}{4}$  S 28  
S 33  
1925

From which

Mesquite, 4 ins. in diam., brs. N. 25° E., 42 lks. dist., marked B T.

Mesquite, 5 ins. in diam., brs. S. 1° E., 94 lks. dist., marked  $\frac{1}{4}$  S 33 B T.

Continue over level land, thru scattering timber and dense undergrowth.

67.40 Wash, 20 lks. wide, course N. 20° W.

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

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood and catclaw.

N. 0° 2' W., bet. secs. 28 and 29.

Over level land, thru scattering timber and dense undergrowth.

28.70 Road, brs. E. and W.

30.00 Wash, 10 lks. wide, course NW.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor. with brass cap marked

S 28 | S 29  
1925

From which

Mesquite, 4 ins. diam., brs. S. 17° E., 28 lks. dist., mkd. B. T.

Mesquite, 5 ins. diam., brs. S. 55° W., 39 lks. dist. mkd.  $\frac{1}{4}$  S 29 B T.

Continue over level land, thru scattering timber and dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 20, 21, 28 and 29, with brass cap marked

T 13 S R 7 E  
S 20 | S 21  
S 29 | S 28  
1925

From which

Mesquite, 8 ins. in diam., brs. N. 8° E., 126 lks. dist., marked T 13 S R 7 E S 21 B T.

Mesquite, 8 ins. in diam., brs. S. 45 E., 314 lks. dist., marked T 13 S R 7 E S 28 B T.

Mesquite, 10 ins. in diam., brs. S. 71° W., 57 lks. dist., marked T 13 S R 7 E S 29 B T.

Mesquite, 10 ins. in diam., brs. N. 69° W., 207 lks. dist., marked T 13 S R 7 E S 20 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.

East, on a random line, bet. secs. 21 and 28.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

80.08 Fall 5 lks. S. of cor. of secs. 21, 22, 27 and 28  
Thence  
S. 89° 58' W., on a true line, bet. secs. 21 and 22.  
Over level land, thru scattering timber and dense under-  
growth.

40.04 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked

$\frac{1}{4}$   $\frac{S}{S}$   $\frac{21}{28}$   
1925

From which

Mesquite, 6 ins. in diam., brs. S. 63° W., 166 lks.  
dist., marked  $\frac{1}{4}$  S 28 B T.

Mesquite, 8 ins. in diam., brs. N. 8 $\frac{1}{2}$ ° W., 106 lks.  
dist., marked  $\frac{1}{4}$  S 21 B T.

Continue over level land, thru scattering timber and  
dense undergrowth.

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

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.

N. 0° 2' W., bet. secs. 20 and 21.

Over level land, thru scattering timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 20  $\frac{1}{4}$  S 21  
1925

From which

Mesquite, 8 ins. in diam., brs. N. 26 $\frac{1}{2}$ ° E., 41 lks.  
dist., marked  $\frac{1}{4}$  S 21 B T.

Mesquite, 6 ins. in diam., brs. N. 17 $\frac{1}{2}$ ° W., 260 lks.  
dist., marked  $\frac{1}{4}$  S 20 B T.

Continue over level land, thru scattering timber and  
undergrowth.

70.00 Enter dense undergrowth, and overflow land bearing NW.  
and SE.

78.60 Wash, 20 lks. wide, course west.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
in the ground, for cor. of secs. 16, 17, 20 and 21,  
with brass cap marked

T 13 S R 7 E  
 $\frac{S}{S}$   $\frac{17}{20}$  |  $\frac{S}{S}$   $\frac{16}{21}$   
1925

No bearing trees available. Dig pits 18 x 18 x 12 ins.,  
one each NE., SE., SW. and NW. of post, 3 ft. dist.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite and greasewood.

East, on a random line bet. secs. 16 and 21.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.14 Fall 4 lks. S. of the cor. of secs. 15, 16, 21 and 22.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains Thence  
 S. 89° 58' W., on a true line, bet. secs. 16 and 21.  
 Over level, overflow land, thru scattering timber and  
 dense undergrowth.  
 6.84 Road, brs. NW. and SE.  
 25.74 Wash, 20 lks. wide, course NW.  
 40.07 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   $\frac{S 16}{S 21}$   
 1925

From which  
 Mesquite, 5 ins. in diam., brs. S. 7° E., 138 lks.  
 dist., marked  $\frac{1}{4}$  S 21 B T.  
 Mesquite, 4 ins. in diam., brs. N. 65° W., 7 lks.  
 dist., marked B T.  
 Continue over level overflow land, thru scattering tim-  
 ber and dense undergrowth.  
 63.14 Wash, 25 lks. wide, 4 ft. deep, course NW.  
 80.14 The cor. of secs. 16, 17, 20 and 21.  
 Land; level.  
 Soil; sandy adobe, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite and greasewood.

N. 0° 2' W., bet. secs. 16 and 17.  
 Over level overflow land, thru scattering timber and  
 dense undergrowth.  
 7.20 Main wash, 25 lks. wide, 5 ft. deep, course NW.  
 13.00 Wash, 20 lks. wide, 4 ft. deep, part of same drainage,  
 course NW.  
 20.00 Leave overflow land, brs. E. and W. Leave scrub mes-  
 quite and enter dense greasewood undergrowth.  
 37.40 Road, brs. NW. and SE.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins.  
 in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 17 | S 16  
 1925

From which  
 Mesquite, 4 ins. in diam., brs. S. 60 $\frac{1}{2}$ ° E., 83 lks.  
 dist., marked B T.  
 Mesquite, 4 ins. in diam., brs. N. 67 $\frac{3}{8}$ ° W., 83 lks.  
 dist., marked B T.  
 Continue over level land, thru scattering timber and  
 dense undergrowth.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
 in the ground for cor. of secs. 8, 9, 16 and 17, with  
 brass cap marked

T 13 S R 7 E  
 S 8 | S 9  
 S 17 | S 16  
 1925

From which  
 Mesquite, 8 ins. in diam., brs. N. 34 $\frac{1}{2}$ ° E., 102 lks.  
 dist., marked T 13 S R 7 E S 9 B T.  
 Mesquite, 8 ins. in diam., brs. S. 83 $\frac{1}{2}$ ° E., 27 lks.  
 dist., marked T 13 S R 8 E S 16 B T.  
 Mesquite, 6 ins. in diam., brs. S. 19 $\frac{1}{2}$ ° W., 106 lks.  
 dist., marked T 13 S R 7 E S 17 B T.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains Mesquite, 8 ins. in diam., brs. N. 33° W., 75 lks. dist., marked T 13 S R 7 E S 8 B T.

Land; level.

Soil; sandy adobe, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite and greasewood.

East, on a random line bet. secs. 9 and 16.

40.00 Set temp. 1/4 sec. cor.

80.06 Pull 5 lks. S. of cor. of secs. 9, 10, 15 and 16.

Thence

S. 89° 58' W., on a true line, bet. secs. 9 and 16.

Over level land, thru scattering timber and dense undergrowth.

20.06 Wash, 20 lks. wide, course SW.

40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked

1/4 S 9 S 16 1925

Mesquite, 6 ins. in diam., brs. N. 23 1/2° E., 43 lks. dist., marked 1/4 S 9 B T.

Mesquite, 4 ins. in diam., brs. S. 80° E., 129 lks. dist., marked B T.

Continue over level land thru scattering timber and dense undergrowth.

45.00 Road, brs. N. and S.

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

Land; level.

Soil; sandy loam and adobe, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.

N. 0° 2' W., bet. secs. 8 and 9.

Over level land, thru scattering timber and dense undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked

S 8 1/4 S 9 1925

No bearing trees available. Dig pits 18 x 18 x 12 ins., one each N. and S. of post, 3 ft. dist. Continue over level land, thru scattering timber and dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 4, 5, 8 and 9, with brass cap marked

T 13 S R 7 E S 5 S 4 S 8 S 9 1925

From which

## Survey of the Subdivision Lines of T. 15 S., R. 7 E.

Chains Mesquite, 6 ins. in diam., brs. N. 14° E., 81 lks.  
 dist., marked T 13 S R 7 E S 4 B T.  
 Mesquite, 6 ins. in diam., brs. S. 30° E., 79 lks.  
 dist., marked T 13 S R 7 E S 9 B T.  
 Mesquite, 6 ins. in diam., brs. S. 3° W., 157 lks.  
 dist., marked T 13 S R 7 E S 8 B T.  
 Mesquite, 6 ins. in diam., brs. N. 25° W., 183 lks.  
 dist., marked T 13 S R 7 E S 5 B T.  
 Land; level.  
 Soil; sandy loam, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; greasewood.

East, on a random line bet. secs. 4 and 9.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.06 Fall 2 lks. S. of the cor. of secs. 3, 4, 9 and 10.  
 Thence  
 S. 89° 59' W., on a true line, bet. secs. 4 and 9.  
 Over level land, thru scattering timber and dense under-  
 growth.

40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

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

1925

No bearing trees available. Dig pits 18 x 18 x 12 ins.,  
 one each E. and W., of post 3 ft. dist.  
 Continue over level land, thru scattering timber and  
 dense undergrowth.

52.26 Road, brs. N. and S.  
 80.06 The cor. of secs. 4, 5, 8 and 9.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite and palo verde.  
 Undergrowth; greasewood.

N. 0° 2' W., on a random line, bet. secs. 4 and 5.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.04 Fall 2 lks. E. of cor. of secs. 4, 5, 32 and 33, on N.  
 bdy. of the township, hereinbefore described.  
 Thence  
 S. 0° 3' E., on a true line, bet. secs. 4 and 5.  
 Over level land, thru scattering timber and dense under-  
 growth.

40.04 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

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

1925

From which

Mesquite, 8 ins. in diam., brs. N. 54° W., 26 lks.  
 dist., marked  $\frac{1}{4}$  S 5 B T.

Mesquite, 6 ins. in diam., brs. S. 26° E., 100 lks.  
 dist., marked  $\frac{1}{4}$  S 4 B T.

Continue over level land, thru scattering timber and  
 dense undergrowth.

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



## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite and palo verde.

Undergrowth; greasewood.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy.  
of the township, described in Book "F" of this group.  
N. 0° 3' W., bet. secs. 31 and 32.

Over-level land, thru scattering timber and dense under-  
growth.

26.40 Wash, 20 lks. wide, course NW.

29.00 Same wash, course N. 10° E.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

S 31		S 32
1925		

From which

Mesquite, 6 ins. in diam., brs. S. 54° W., 103 lks.  
dist., marked  $\frac{1}{4}$  S 31 B T.

Mesquite, 6 ins. in diam., brs. N. 71° E., 65 lks.  
dist., marked  $\frac{1}{4}$  S 32 B T.

Continue over-level land, thru scattering timber and  
dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
in the ground for cor. of secs. 29, 30, 31 and 32,  
with brass cap marked

T 13 S		R 7 E	
S 30		S 29	
S 31		S 32	
1925			

From which

Mesquite, 6 ins. in diam., brs. N. 13 $\frac{1}{2}$ ° E., 349 lks.  
dist., marked T 13 S R 7 E S 29 B T.

Mesquite, 6 ins. in diam., brs. S. 8 $\frac{1}{2}$ ° E., 540 lks.  
dist., marked T 13 S R 7 E S 32 B T.

Mesquite, 4 ins. in diam., brs. S. 74 $\frac{1}{2}$ ° W., 111 lks.  
dist., marked B T.

Mesquite, 5 ins. in diam., brs. N. 68° W., 133 lks.  
dist., marked T 13 S R 7 E S 30 B T.

Land; level.

Soil; sandy adobe, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood and scrub mesquite.

East, on a random line, bet. secs. 29 and 32.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.96 Fall 2 lks. S. of the cor. of secs. 28, 29, 32 and 33.

Thence

S. 89° 59' W., on a true line bet. secs. 29 and 32.

Over level land, thru scattering timber and dense under-  
growth.

39.98 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked

$\frac{1}{4}$		S 29
		S 32
1925		

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

- Chains From which  
 Mesquite, 6 ins. in diam., brs. S. 32° E., 110 lks.  
 dist., marked  $\frac{1}{4}$  S 32 B T.  
 Mesquite, 5 ins. in diam., brs. N. 68° E., 50 lks.  
 dist., marked  $\frac{1}{4}$  S 29 B T.  
 Continue over level land, thru scattering timber and  
 dense undergrowth.
- 75.16 Wash, 20 lks. wide, course N.  
 79.96 The cor. of secs. 29, 30, 31 and 32.  
 Land; level.  
 Soil; sandy and gravelly, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite and greasewood.
- 
- West, on a random line, bet. secs. 30 and 31.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 83.94 Fall 2 lks. S. of the cor. of secs. 30 and 31 on the  
 west boundary of the township, hereinbefore described.  
 Thence  
 S. 89° 59' E., on a true line, bet. secs. 30 and 31.  
 Over level land, thru scattering timber and dense under-  
 growth.
- 23.94 Leave dense and enter scattering undergrowth, brs. N. and  
 S.  
 43.94 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   $\frac{S}{S}$   $\frac{30}{31}$   
 1925
- From which  
 Mesquite, 8 ins. in diam., brs. S. 53° W., 170 lks.  
 dist., marked  $\frac{1}{4}$  S 31 B T.  
 Mesquite, 6 ins. in diam., brs. N. 85° W., 275 lks.  
 dist., marked  $\frac{1}{4}$  S 30 B T.  
 Continue over level land, thru scattering timber and  
 undergrowth.
- 65.54 Wash; 20 lks. wide, course N. Enter dense undergrowth,  
 brs. N. and S.  
 83.94 The cor. of secs. 29, 30, 31 and 32.  
 Land; level.  
 Soil; adobe; 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite and greasewood.
- 
- N. 0° 3' W., bet. secs. 29 and 30.  
 Over level land, thru scattering timber and dense under-  
 growth.
- 32.60 Road, brs. E. and W.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked
- $\frac{1}{4}$   
 S 30 | S 29  
 1925
- From which  
 Mesquite, 5 ins. in diam., brs. S. 2° E., 57 lks.  
 dist., marked  $\frac{1}{4}$  S 29 B T.  
 Mesquite, 8 ins. in diam., brs. N. 15° W., 130 lks.  
 dist., marked  $\frac{1}{4}$  S 30 B T.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains Continue over level land, thru scattering timber and dense undergrowth.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 19, 20, 29 and 30, with brass cap marked

T 13 S R 7 E	
S 19	S 20
S 30	S 29
1925	

From which

Mesquite, 8 ins. in diam., brs. N.  $22\frac{1}{2}^{\circ}$  E., 49 lks. dist., marked T 13 S R 7 E S 20 B T.

Mesquite, 4 ins. in diam., brs. S.  $11\frac{1}{2}^{\circ}$  E., 33 lks. dist., marked B T.

Mesquite, 5 ins. in diam., brs. S.  $57^{\circ}$  W., 741 lks. dist., marked T 13 S R 7 E S 30 B T.

Mesquite, 6 ins. in diam., brs. N.  $30\frac{1}{2}^{\circ}$  W., 28 lks. dist., marked T 13 S R 7 E S 19 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood and catclaw.

East, on a random line, bet. secs. 20 and 29.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.04 Intersect the cor. of secs. 20, 21, 28 and 29.

Thence

West, on a true line, bet. secs. 20 and 29.

Over level land, thru scattering timber and dense undergrowth.

34.04 Wash, 20 lks. wide, course N.

40.02 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$	S 20
	S 29
1925	

No bearing trees available. Dig pits 18 x 18 x 12 ins., one each E. and W. of post, 3 ft. dist.

Continue over level land, thru scattering timber and dense undergrowth.

78.04 Wash, 20 lks. wide, course N.

80.04 The cor. of secs. 19, 20, 29 and 30.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite and greasewood.

West, on a random line, bet. secs. 19 and 30.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

83.87 Fall 2 lks. S. of the cor. of secs. 19 and 30, on the W. bdy. of the T., hereinbefore described.

Thence

S.  $89^{\circ} 59'$  E., on a true line, bet. secs. 19 and 30.

Over level land, thru scattering timber and dense undergrowth.

30.80 Leave dense and enter scattering undergrowth, brs. N. and S.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

## Chains

43.87 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor. with brass cap marked.

$$\frac{1}{4} \begin{array}{r} S 19 \\ S 30 \\ 1925 \end{array}$$

## From which

Mesquite, 4 ins. in diam., brs. N. 66° E., 88 lks. dist., marked B T.

Mesquite, 4 ins. in diam., brs. S. 55 E., 55 lks. dist., marked B T.

Continue over level land, thru scattering timber and undergrowth.

46.90 Wash, 25 lks. wide, course N. Enter dense undergrowth, brs. N. and S.

83.87 The cor. of secs. 19, 20, 29 and 30.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite and greasewood.

N. 0° 3' W., bet. secs. 19 and 20.

Over level land, thru scattering timber and dense undergrowth.

40.00 Set an iron post, 5 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked.

$$\begin{array}{r} S 19 \quad S 20 \\ | \\ 1925 \end{array}$$

## From which

Mesquite, 5 ins. in diam., brs. S. 47 $\frac{1}{2}$ ° E., 28 lks. dist., marked  $\frac{1}{4}$  S 20 B T.

Mesquite, 6 ins. in diam., brs. N. 7° W., 105 lks. dist., marked  $\frac{1}{4}$  S 19 B T.

Continue over level land, thru scattering timber and dense undergrowth.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 17, 18, 19 and 20, with brass cap marked.

$$\begin{array}{r} T 13 S R 7 E \\ S 18 \quad S 17 \\ S 19 \quad S 20 \\ 1925 \end{array}$$

## From which

Mesquite, 6 ins. in diam., brs. N. 89° E., 80 lks. dist., marked T 13 S R 7 E S 17 B T.

Mesquite, 6 ins. in diam., brs. S. 8° E., 70 lks. dist., marked T 13 S R 7 E S 20 B T.

Mesquite, 6 ins. in diam., brs. S. 53 $\frac{1}{2}$ ° W., 191 lks. dist., marked T 13 S R 7 E S 19 B T.

Mesquite, 6 ins. in diam., brs. N. 85° W., 65 lks. dist., marked T 13 S R 7 E S 18 B T.

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite, greasewood and catclaw.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains East, on a random line, bet. secs. 17 and 20.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.04 Fall 4 lks. N. of the cor. of secs. 16, 17, 20 and 21.  
 Thence  
 N.  $89^{\circ} 58'$  W., on a true line, bet. secs. 17 and 20.  
 Over level overflow land, thru scattering timber and  
 dense undergrowth.  
 5.74 Wash, 20 lks. wide, course NW.  
 40.02 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

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

1925

From which  
 Catclaw, 4 ins. in diam., brs. N.  $32^{\circ}$  E., 17 lks.  
 dist., marked B T.  
 Mesquite, 4 ins. in diam., brs. S.  $34^{\circ}$  W., 39 lks.  
 dist., marked B T.  
 Continue over level overflow land, thru scattering timber  
 and dense undergrowth.  
 66.00 Wash, 20 lks. wide, course N.  $20^{\circ}$  W.  
 80.04 The cor. of secs. 17, 18, 19 and 20.  
 Land; level.  
 Soil; adobe, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite, catclaw and greasewood.

West, on a random line, bet. secs. 18 and 19.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 83.85 Fall 2 lks. S. of the cor. of secs. 18 and 19, on the  
 W. bdy. of the township, hereinbefore described.  
 Thence  
 S.  $89^{\circ} 59'$  E., on a true line, bet. secs. 18 and 19.  
 Over level land, thru scattering timber and dense under-  
 growth.  
 3.53 Drain, course N.  
 42.85 Wash, 20 lks. wide, course N. Enter overflow land.  
 43.85 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

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

1925

From which  
 Mesquite, 6 ins. in diam., brs. S.  $89\frac{1}{2}^{\circ}$  E., 271 lks.  
 dist., marked  $\frac{1}{4}$  \$ 19 B T.  
 Mesquite, 6 ins. in diam., brs. N.  $10\frac{1}{2}^{\circ}$  W., 147 lks.  
 dist., marked  $\frac{1}{4}$  \$ 18 B T.  
 Continue over level, overflow, land, thru scattering  
 timber and dense undergrowth.  
 83.85 The cor. of secs. 17, 18, 19 and 20.  
 Land; level.  
 Soil; adobe, 2nd rate.  
 Timber; mesquite.  
 Undergrowth; scrub mesquite, catclaw and greasewood.

N.  $0^{\circ} 3'$  W., bet. secs. 17 and 18.  
 Over level, overflow, land, thru scattering timber and  
 dense undergrowth.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

37.30 Wash, 20 lks. wide, course N. 70° W.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   

S 18		S 17
1925		

No bearing trees available. Dig pits 18 x 18 x 12 ins. one each N. & S. of post, 3 ft. dist.

Continue over level, overflow, land, thru scattering timber and dense undergrowth.

47.20 Main wash, 20 lks. wide, 5 ft. deep, course N. 60° W.

50.00 Leave overflow land, brs. NW. and SE.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 7, 8, 17 and 18, with brass cap marked

T 13 S		R 7 E
S 7		S 8
S 18		S 17
1925		

From which

Mesquite, 8 ins. in diam., brs. N. 40 $\frac{1}{2}$ ° W., 131 lks. dist., marked T 13 S R 7 E S 7 B T.

No other bearing trees available. Dig pits 18 x 18 x 12 ins., one each NE., SE., SW., and NW. of post, 3 ft. dist.

Top of Santa Rosa Mt., brs. N. 75 $\frac{1}{2}$ ° W.

Land; level.

Soil; adobe, 2nd rate.

Timber; mesquite.

Undergrowth; scrub mesquite, catclaw and greasewood. 8 to 12 feet high.

East, on a random line, bet. secs. 8 and 17.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

80.06 Fall, 2 lks. N. of the cor. of secs. 8, 9, 16 and 17.

Thence

N. 89° 59' W., on a true line, bet. secs. 8 and 17.

Over level land, thru dense undergrowth.

18.86 Road, brs. NW. and SE.

40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$ 

S 8
S 17
1925

No bearing trees available. Dig pits 18 x 18 x 12 ins., one each E. and W. of post, 3 ft. dist.

Continue over level land, thru dense undergrowth.

80.06 The cor. of secs. 7, 8, 17 and 18.

Land; level.

Soil; adobe, 2nd rate.

Timber; none.

Undergrowth; scrub mesquite and greasewood.

West, on a random line, bet. secs. 7 and 18.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains

- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 83.76 Fall 2 lks. S. of the cor. of secs. 7 and 18, on the W. bdy. of the township, hereinbefore described.  
Thence S.  $89^{\circ} 59'$  E., bet. secs. 7 and 18.  
Over level land, thru scattering timber and dense undergrowth.
- 19.16 Wash, 10 lks. wide, course N.
- 26.96 Enter overflow land, brs. N. and S.
- 27.76 Wash, 20 lks. wide, course NW.
- 36.76 Main wash, 20 lks. wide, 6 ft. deep, course NW.
- 43.76 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   $\frac{S 7}{S 18}$   
1925

- From which  
Mesquite, 4 ins. in diam., brs. S.  $13^{\circ}$  E., 65 lks. dist., marked B T.  
Mesquite, 4 ins. in diam., brs. N.  $75^{\circ}$  W., 15 lks. dist., marked B T.

- Continue over level, overflow, land, thru scattering timber and dense undergrowth.
- 53.76 Leave overflow land and scattering timber, brs. NW. and SE. Continue thru dense undergrowth.
- 83.76 The cor. of secs. 7, 8, 17 and 18.  
Land; level.  
Soil; adobe, 2nd rate.  
Timber; mesquite.  
Undergrowth; scrub mesquite, catclaw and greasewood, 8 to 12 ft. high.

- N.  $0^{\circ} 3'$  W., bet. secs. 7 and 8.  
Over level land, thru dense undergrowth.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
S 7 | S 8  
1925

- No bearing trees available. Dig pits 18 x 18 x 12 ins., one each N. and S. of post, 3 ft. dist.
- Continue over level land, thru dense undergrowth.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 5, 6, 7 and 8, with brass cap marked

T 13 S R 7 E  
S 6 | S 5  
S 7 | S 8  
1925

- No bearing trees available. Dig pits 18 x 18 x 12 ins. one each NE., SE., SW. and NW. of post, 3 ft. dist.
- Land; level.
- Soil; sandy and gravelly, 2nd rate.
- Timber; none.
- Undergrowth; greasewood.

## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

Chains East, on a random line, bet. secs. 5 and 8.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.12 Fall 2 lks. N. of the cor. of secs. 4, 5, 8 and 9.  
 Thence  
 N.  $89^{\circ} 59'$  W., on a true line, bet. secs. 5 and 8.  
 Over level land, thru scattering timber and dense under-  
 growth.

40.06 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S 5}{S 8}$$

1925

From which

Mesquite, 8 ins. in diam., brs. N.  $48^{\circ}$  W., 212 lks.  
 dist., marked  $\frac{1}{4}$  S 5 B T.

Mesquite, 4 ins. in diam., brs. S.  $8^{\circ}$  W., 76 lks.  
 dist., marked B T.

Continue over level land, thru scattering timber and  
 dense undergrowth.

59.32 Road, brs. NW. and SE.

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

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood 6 to 8 ft. high.

West, on a random line, bet. secs. 6 and 7.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

83.61 Fall 2 lks. N. of the cor. of secs. 6 and 7, on the W.  
 bdy. of the township, hereinbefore described.

Thence

N.  $89^{\circ} 59'$  E., on a true line, bet. secs. 6 and 7.

Over level land, thru dense undergrowth.

43.61 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$$\frac{1}{4} \frac{S 6}{S 7}$$

1925

No bearing trees available. Dig pits 18 x 18 x 12 ins.,  
 one each N. and S. of post, 3 ft. dist.

Continue over level land, thru dense undergrowth.

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

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; none.

Undergrowth; greasewood and scrub mesquite.

N.  $0^{\circ} 3'$  W., on a random line, bet. secs. 5 and 6.

40.00 Set temp.  $\frac{1}{4}$  sec. cor.

79.98 Intersect the cor. of secs. 5, 6, 31 and 32, on the N.  
 bdy. of the township; hereinbefore described

Thence,

S.  $0^{\circ} 3'$  E., on a true line, bet. secs. 5 and 6.

Over level land, thru scattering timber and dense under-  
 growth.



## Survey of the Subdivision Lines of T. 13 S., R. 7 E.

## Chains

39.98 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for  $\frac{1}{4}$  sec. cor., with brass cap marked

$\frac{1}{4}$   
 S 6 | S 5  
 1925

## From which

Mesquite, 6 ins. in diam., brs. N. 32° E., 39 lks. dist., marked  $\frac{1}{4}$  S 5 B. T.

No other bearing tree available. Dig pits 18 x 18 x 12 ins., one each N. and S. of post, 3 ft. dist.

Continue over level land, thru scattering timber and dense undergrowth.

46.48 Wash, 20 lks. wide, course N. 60° W.

52.78 Road, brs. NW. and SE.

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

Land; level.

Soil; sandy and gravelly, 2nd rate.

Timber; mesquite.

Undergrowth; greasewood.

Boundaries of Township 13 South, Range 7 East.

Latitudes, Departures and Closing Errors.

Line designated	True course	Dist- ance.	Latitudes		Departures	
			N.	S.	E.	W.
South Boundary	West	484.00				484.00
West Boundary	North	480.00	480.00			
North Boundary	S. 89° 59' E.	483.55		.19	483.55	
East Boundary	South	480.00		480.00		
	Convergency				.46	
	Totals		480.00	480.19	484.01	484.00
				480.00	484.00	
	Error in latitude			.19		
	Error in departure				.01	

The continued satisfactory adjustment of the solar apparatus of the instrument used in the execution of the surveys described in the foregoing notes is indicated from field tests described in Book "I" of this group.

Survey of the Subdivision Lines of T. 13 S., R. 7 E.

GENERAL DESCRIPTION.

The land, in general, is level; covered with a dense growth of mesquite, catclaw, and greasewood. Along the washes are dense thickets of mesquite. The soil is adobe and sandy loam, red clay, 2nd and 3rd rate. One settler in the south-east quarter of Sec. 27 has a well 1000 feet deep. Water is pumped for stock. Land is well adapted to grazing and drains to the NW. During wet seasons portions of Secs. 7, 18, 17, 20, 16, 21, 15, 22, 27, 26 and 36 are subject to overflow and furnish a fair growth of stock feed. There are small hills in Secs. 14, 23, 25 and 36. No indications of mineral.



CERTIFICATE OF UNITED STATES CADASTRAL  
ENGINEER.

I, William H. Thorn, U.S. Cadastral Engineer, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 100, Arizona, bearing date of the 19th day of March, 1920, I have well, faithfully, and truly in my own proper person, 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 the East, West and North boundaries, and Subdivision lines of

TOWNSHIP 13 SOUTH, RANGE 7 EAST.

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 1 hereof the foregoing field notes as having been executed by me, and under my 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 U. S. Surveyor General, for Group 100, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Ariz.  
Date: Oct 16 1925

William H. Thorn  
U. S. Cadastral Engineer.

APPROVAL.

OFFICE OF THE UNITED STATES SUPERVISOR OF SURVEYS,

Denver, Colorado, November 25, 1925.

The foregoing field notes of the survey of the East, West and North boundaries, and Subdivision lines of

TOWNSHIP 13 SOUTH, RANGE 7 East,

of the Gila and Salt River Base and Meridian, in the State of Arizona,

executed by William H. Thorn, U. S. Cadastral Engineer, under his special instructions dated March 19, 1920, for Group 100, Arizona, ~~19~~ having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Montgomery Johnson  
United States 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. Surveyor General.~~