

Book B.

# FIELD NOTES

OF THE SURVEY OF THE

East, West and North Boundaries of

T.9 S., R.10 W., and the East and West

Boundaries of T.8 S., R.10 W.

Of the Gila and Salt River Meridian,

In the State of Arizona.

## EXECUTED BY

Walter H. Good, U. S. Surveyor.

Under special instructions dated February 15, 1934, which provided for the surveys included under Group No. 200, bearing the approval of the Commissioner of the General Land Office under date of April 13, 1934, and assignment instructions dated January 10, 1934.

Survey commenced February 10, 1934.

Survey completed February 20, 1934.

# INDEX DIAGRAM.

*Township* -----, *Range* -----

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

*Index Diagram*

BOOK 4067

1 8	6						1 14	6
12 17	7						12 14	7
13 17	18						13 13	18
24 16	19						24 13	19
25 18	30						25 12	30
36 15	31	32	33	34	35	36 12	31	
	11	10	10	9	9	8		
1 8	6	5	4	3	2	1 3	6	
12 7	7					12 3	7	
13 6	18					13 2	18	
24 6	19					24 2	19	
25 5	30					25 2	30	
30 4	31					36 1	31	

*T. 8 S., R. 10 W.*

*T. 9 S., R. 10 W.  
G. and S. R. 17.*

*Page Nos. in red.*

## Chains

The survey was executed with Buff & Buff Transit, No. 10127.

For description and test of instrument, see field notes of the 2nd. Standard Parallel South, through Ranges 8, 9, 10, 11 and 11½ W., resurveyed under this group.

The lines to be surveyed, being in a desert country with few obstacles in the line of sight, were all carried forward by transit line method with the line between Tps. 8 and 9 S., R. 10 W., determined by the secant method, the bearing of the secant being deflected from the East boundary and carried forward by transit line.

The bearing of the W. bdy. of Tps. 8 and 9 S., R. 10 W., was determined by deflecting from the 2nd. Stan. Par. S.

The measurements were made with Lallie steel tapes, 5 chains in length, graduated every link for the first 100 links and thereafter at intervals of 10 links. The tapes were tested by comparison with a Lufkin standard and found correct. All measurements were made on the slope; the vertical angles determined by clinometers in good adjustment; the horizontal equivalents only being entered in the final field notes.

February 10, 1934, at the standard cor. of Tps. 9 S., Rs. 9 and 10 W., in latitude 32° 35' 36" N., and longitude 113° 13' 55" W., as computed by reference to the values given for the standard cor. of Tps. 9 S., Rs. 7 and 8 W., at 10h 21m a.m., l. m. t., or 10h 54m a.m., watch time, observe Polaris at eastern elongation, making four settings, two each with the telescope in direct and reversed positions, noting the multiple deflection angle, measured by repetitions, from a flag point about 40.00 chs. north of station.

Horizontal angle, 4 repetitions	4° 57' 30"
Reduced angle	1° 14' 22"
Azimuth of Polaris at e.e.	<u>1° 14' 23"</u>

True bearing to flag point	N. 0° 0' 01" E.
----------------------------	-----------------

-----

From the standard cor. of Tps. 9 S., Rs. 9 and 10 W., which is an iron post, 3 ins. diam., firmly set, 8 ins. above ground, marked and witnessed as described in the field notes of the survey of the 2nd standard parallel south, surveyed under this group.

North, bet. secs. 31 and 36.

Over level land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

S 36		S 31
1934		

18 x 18 x 12 ins., N. and S. of cor., 3 ft. dist. dig pits,

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.

T 9 S	
R10W	R 9W
S 25	S 30
S 36	S 31
1934	

Chains	18 x 18 x 12 ins., in each sec., 3 ft. dist. Land, nearly level. Soil, gravelly and sandy; 2d rate. Timber, scattered ironwood; undergrowth, greasewood and cacti.	dig pits,
40.00	North, bet. secs. 25 and 30. Over level land, through scattered undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
	$\frac{1}{4}$ S 25   S 30 1934	
80.00	18 x 18 x 12 ins., N. and S. of cor., 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 19, 24, 25, and 30, with brass cap mkd.	dig pits,
	T 9 S R10W   R 9W S 24   S 19 S 25   S 30 1934	
40.00	18 x 18 x 12 ins., in each sec. 3 ft. dist. Land, level. Soil, gravelly and sandy; 2d rate. No timber; undergrowth, greasewood and cacti.	dig pits,
	North, bet. secs. 19 and 24. Over level land, through scattered undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
	$\frac{1}{4}$ S 24   S 19 1934	
80.00	18 x 18 x 12 ins., N. and S. of cor. 3 ft. dist. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd.	dig pits,
	T 9 S R10W   R 9W S 13   S 18 S 24   S 19 1934	
40.00	18 x 18 x 12 ins., in each sec., 3 ft. dist. Land, level. Soil, gravelly and sandy; 2d rate. No timber; undergrowth, greasewood and cacti.	dig pits,
	North, bet. secs. 13 and 18. Over level land, through scattered undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	

## EAST BDY., T.9 S., R.10 W.

chains

$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S } 13 \mid \text{S } 18 \\ | \\ 1934 \end{array}$$

80.00

18 x 18 x 12 ins., N. and S. of cor., 3 ft. dist. dig pits.  
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.

$$\begin{array}{c} \text{T9 S} \\ \text{R10W} \mid \text{R9W} \\ \text{S } 12 \mid \text{S } 7 \\ \hline \text{S } 13 \mid \text{S } 18 \\ | \\ 1934 \end{array}$$

18 x 18 x 12 ins., in each sec. 3 ft. dist. dig pits.  
Land, level.  
Soil, gravelly and sandy, 2nd. rate.  
No timber; undergrowth. greasewood and cacti.

-----  
North. bet. secs. 7 and 12.

Over level land, through scattered undergrowth.

40.00

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

$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S } 12 \mid \text{S } 7 \\ | \\ 1934 \end{array}$$

80.00

18 x 18 x 12 ins., N. and S. of cor., 3 ft. dist. dig pits.  
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.

$$\begin{array}{c} \text{T9 S} \\ \text{R10W} \mid \text{R9W} \\ \text{S } 1 \mid \text{S } 6 \\ \hline \text{S } 12 \mid \text{S } 7 \\ | \\ 1934 \end{array}$$

18 x 18 x 12 ins., in each sec. 3 ft. dist. dig pits.  
Land, level.  
Soil, gravelly, 2nd rate.  
No timber; undergrowth, greasewood and cacti.

-----  
North, bet. secs. 1 and 6.

Over level land, through scattered undergrowth.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

## EAST BDY., T.9 S., R.10 W.

chains

$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 1\ | S\ 6 \\ | \\ 1934 \end{array}$$

18 x 18 x 12 ins., N. and S. of cor., 3 ft. dist. dig pits.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in the ground, with a stone 18 x 14 x 12 ins., mkd. X, deposited at base, for cor. of Tps. 8 and 9 S., Rs. 9 and 10 W., with brass cap mkd.

$$\begin{array}{c} T\ 8\ S \\ R10W\ | R9W \\ S\ 36\ | S\ 31 \\ S\ 1\ | S\ 6 \\ T\ 9\ S \\ 1934 \end{array}$$

Land, level.  
Soil, gravelly and sandy, 2nd rate.  
No timber; undergrowth, greasewood and cacti.

-----  
WEST BDY., T.9 S., R.10 W.  
-----

From the standard cor. of Tps. 9 S., Rs. 10 and 11 W., which is an iron post, 3 ins. diam., firmly set, 8 ins. above ground, marked and witnessed as described in the field notes of the survey of the 2nd standard parallel south. surveyed under this group.

North, bet. secs. 31 and 36.

Over broken land, through scattered timber and undergrowth.

Desc. 40 ft. over gentle N. slope.

6.70 Wash, 10 lks. wide, course N.85°W.; thence along W. slope.

24.50 Wash. 10 lks. wide, course W.

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

$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 36\ | S\ 31 \\ | \\ 1934 \end{array}$$

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

56.40 Wash, 10 lks. wide, 4 ft. deep, course W.; asc. 385 ft. over SW. slope.

74.65 Top of cliff, 150 ft. high, bearing E. and W.

74.75 Spur, slopes W.; desc. 80 ft. over broken W. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., over cross (X) on surface rock, in a mound of stone. to top. with a malpai stone, 10 x 5 x 4 marked X deposited at base, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.

## WEST BDY., T.9 S., R.10 W.

chains

T 9 S	
R11W	R10W
S 25	S 30
S 36	S 31

1934

Land, broken and mountainous.  
Soil, rocky, 2nd and 4th rate.  
Timber, scattered mesquite and ironwood; undergrowth.  
greasewood and cacti.

-----

North, bet. secs. 25 and 30.

Over mountainous land, through scattered timber and undergrowth.

Asc. 540 ft. over broken SW. slope.

- 23.20 Top of cliff, 50 ft. high, bears E. and W.
- 23.80 Ridge, bears NW. and SE.; desc. 25 ft. over E. slope.
- 33.35 Top of cliff, 60 ft. high, bearing E. and W.; desc. 80 ft. over N. slope.
- 39.50 Gulch, course NW.; thence along W. slope.
- 40.00 True point for  $\frac{1}{4}$  sec. cor. falls upon an insecure location, where a permanent monument cannot be established.
- 40.70 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, to bedrock, with a stone 14 x 10 x 5 ins., marked X, deposited alongside, and in a mound of stone to top, for witness  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$	
S 25	S 30
WC	

1934

Asc. 25 ft. over SW. slope.

- 42.00 Rocky spur, from SE., slopes N.; desc. 80 ft.
- 50.00 Top of cliff, 190 ft. high.; desc. 230 ft.
- 59.15 Confluence of ravines, from SE. and SW, course N.; continue descent along E. side of wash.
- 63.70 Leave wash, 10 lks. wide, course NE.; asc. 110 ft. over precipitous SE. slope.
- 74.00 Change to broken E. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, to bedrock, with a stone, 13 x 6 x 4 ins., marked X, deposited alongside, and in a mound of stone to top, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd.

T 9 S	
R11W	R10W
S 24	S 19
S 25	S 30

1934



chains

Land, broken mountains.  
Soil, rocky, 4th rate.  
Timber, scattered paloverde; undergrowth, greasewood and cacti.

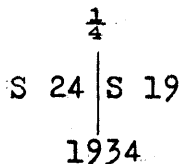
North, bet. secs. 19 and 24.

Over mountainous land, through scattered timber and undergrowth.

Desc. 110 ft. over NE. slope.

10.00 Enter shallow draw, course N.; continue gradual descent.

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

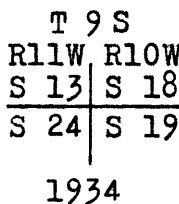


of stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound

49.00 Wash, 25 lks. wide, course NE.; leave draw, asc. 45 ft. over S. slope.

53.25 Small spur, slopes SE.; desc. 70 ft. over gradual NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd.



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

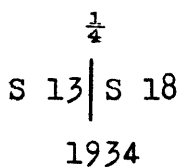
Land, broken mountains, and rolling.  
Soil, rocky, 4th and 3rd rate.  
Timber, scattered paloverde; undergrowth, greasewood and cacti.

North, bet. secs. 13 and 18.

Over gently sloping land, through scattered timber and undergrowth.

16.10 Wash, 5 lks. wide, 2 ft. deep, course NE.; asc. 65 ft. over gentle SE. slope.

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



raise a mound

WEST. BDY., T.9 S., R.10 W.

BOOK 4067

chains

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

Continue ascent 100 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.

T 9 S	
R11W	R10W
S 12	S 7
S 13	S 18

1934

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

Land, gently rolling.

Soil, rocky, 3rd rate.

Timber, scattered palo verde; undergrowth, greasewood and cacti.

-----

North, bet. secs. 7 and 12.

Over broken hills, through scattered timber and undergrowth.

Asc. 160 ft. over SE. slope.

16.50 Saddle, in spur sloping SE.; desc. 20 ft. over E. slope.

20.00 Gully, course SE.; asc. 200 ft. over SE. slope.

32.00 Top of ascent, bears NW. and SE.; thence over sloping mesa land, draining NE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock, with a stone, 12 x 4 x 4 ins., marked X, deposited alongside, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$	
S 12	S 7
1934	

Continue gradual descent 260 ft.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, to bedrock, with a stone, 12 x 4 x 4 ins., marked X, deposited alongside, and in a mound of stone to top, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.

T 9 S	
R11W	R10W
S 1	S 6
S 12	S 7

1934

Land, broken and rolling.

Soil, rocky, 3rd and 4th rate.

Timber, scattered palo verde and ironwood; undergrowth, greasewood and cacti.

## WEST BDY., T.9 S., R.10 W.

chains

North, bet. secs. 1 and 6.

Over mesa land, through scattered timber and undergrowth.

4.00 Leave mesa, bears NW. and SE.; desc. 400 ft. over a decreasing NE. slope.

26.20 Wash, 10 lks. wide, course NE.

31.00 Same wash, course NW.; thence over level land.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 1\ | S\ 6 \\ | \\ 1934 \end{array}$$

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

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 29 ins. in the ground, for cor. of Tps.8 and 9 S., Rs.10 and 11 W., with brass cap mkd.

$$\begin{array}{c} T\ 8\ S \\ R11W\ R10W \\ S\ 36\ | S\ 31 \\ \hline S\ 1\ | S\ 6 \\ T\ 9\ S \\ 1934 \end{array}$$

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

Land. nearly level.

Soil, rocky and gravelly, 3rd and 2nd rate.

Timber, scattered palo verde and mesquite; undergrowth. greasewood and cacti.

NORTH BDY., T.9 S., R.10 W.  
-----

Beginning at a point 3 lks. S. of the cor. of Tps.8 and 9 S., Rs.10 and 11 W., run east, on a random line along the N. bdy. of T.9 S., R.10 W., describing the secant, which bears N.89°58.4'E., setting temp. cors. at intervals of 40.00 chs., and at

479.36 A point on the parallel 27 lks. S. of the cor. of Tps.8 and 9 S., Rs.9 and 10 E., hereinbefore described.

Thence

S.89°58'W., with the establishment of the N. bdy. of T.9 S. R.10 W., bet. secs. 1 and 36, on a transit line describing the secant, which starts at a point 3 lks. S. of the Tp. cor. and bears S.89°59.6'W.

Over level land, through scattered timber and undergrowth.

40.00 N. 1 lk. from the secant,

Set an iron post, 3 ft. long, 1 in. diam., 29 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with a stone, 18 x 10 x 6 ins., marked X. deposited at base, with brass cap mkd.

NORTH BDY., T.9 S., R.10 W.

BOOK 4067

80.00

On the secant,

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

1934

Set an iron post, 3 ft. long, 2 ins. diam., 29 ins. in the ground, with a stone, 12 x 10 x 6 ins., marked X deposited alongside, for the cor. of secs. 1, 2, 35 and 36, with brass cap mkd.

$$\begin{array}{r} T \ 8 \ S \ R10 \ W \\ S \ 35 \ | \ S \ 36 \\ S \ 2 \ | \ S \ 1 \\ T \ 9 \ S \\ 1934 \end{array}$$

Land, level.

Soil, gravelly and sandy, 2nd rate.

Timber, scattered palo verde and mesquite; undergrowth, greasewood and cacti.

-----  
S.89°58'W., bet. secs. 2 and 35, on a transit line describing the secant, which bears S.89°59.1'W.

Over level land, through scattered timber and undergrowth.

40.00

S. 1 lk. from the secant.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone, 12 x 9 x 6 ins., marked X deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

1934

80.00

S. 2 lks. from the secant.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone, 16 x 8 x 8 ins., marked X, deposited alongside, for the cor. of secs. 2, 3, 34 and 35, with brass cap mkd.

$$\begin{array}{r} T \ 8 \ S \ R10 \ W \\ S \ 34 \ | \ S \ 35 \\ S \ 3 \ | \ S \ 2 \\ T \ 9 \ S \\ 1934 \end{array}$$

Land, level.

Soil, gravelly and sandy, 2nd rate.

Timber, scattered palo verde; undergrowth, greasewood and cacti.

-----  
S.89°58'W., bet. secs. 3 and 34, on a transit line describing the secant, which bears S.89°58.6'W.

Over level land, through scattered timber and undergrowth.

40.00

S. 2 lks. from the secant.

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

NORTH. BDY., T.9 S., R.10 W.

chains

ground, with a stone 12 x 8 x 6 ins., marked X, deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

1934

80.00 S. 3 lks. from the secant.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 14 x 10 x 8 ins., marked X deposited at base, for the cor. of secs. 3, 4, 33 and 34, with brass cap mkd.

T 8 S R10 W  
S 33 | S 34  
S 4 | S 3  
T 9 S  
1934

Land, level.

Soil, gravelly and sandy. 2nd rate.

Timber, scattered palo verde; undergrowth, greasewood and cacti.

-----  
S.89°58'W., bet. secs. 4 and 33, on a transit line describing the secant, which bears S.89°58'W.

Over level land, through scattered timber and undergrowth.

10.40 Old road, bears S., and NW. to Sentinel.

40.00 S. 2 lks. from the secant.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone 17 x 14 x 8 ins., marked X, deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

1934

80.00 S. 2 lks. from the secant.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 12 x 10 x 10 ins., marked X deposited at base, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd.

T 8 S R10 W  
S 32 | S 33  
S 5 | S 4  
T 9 S  
1934

Land, level.

Soil, gravelly and sandy. 2nd rate.

Timber, scattered palo verde; undergrowth, greasewood and cacti.

-----  
S.89°58'W., bet. secs. 5 and 32, on a transit line describing the secant, which bears S.89°57.4'W.

NORTH BDY., T.9 S., R.10 W.

BOOK 4067

chains

Over level land, through scattered timber and undergrowth.

29.00 Old road, bears NE. to Sentinel, and SW. to Eagle Tanks.

40.00 S. 1 lk. from the secant,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone, 12 x 10 x 8 ins., marked X. deposited alongside, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.
$$\frac{1}{4} \begin{array}{l} S \ 32 \\ S \ 5 \end{array}$$

1934

80.00 On the secant,

Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, with a stone 18 x 12 x 6 ins., marked X. deposited alongside, for the cor. of secs. 5, 6, 31 and 32, with brass cap mkd.

$$\begin{array}{c} T \ 8 \ S \ R10 \ W \\ S \ 31 \ | \ S \ 32 \\ S \ 6 \ | \ S \ 5 \\ T \ 9 \ S \\ 1934 \end{array}$$

Land, level.

Soil, gravelly and sandy, 2nd rate.

Timber, scattered palo verde and ironwood; undergrowth. greasewood and cacti.

-----  
S.89°58'W., bet. secs. 6 and 31, on a transit line describing the secant, which bears S.89°56.9'W.

Over level land, through scattered timber and undergrowth.

40.00 N. 1 lk. from the secant.

Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, with a stone, 12 x 10 x 5 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.
$$\frac{1}{4} \begin{array}{l} S \ 31 \\ S \ 6 \end{array}$$

1934

79.36 N. 3 lks. from the secant,

The cor. of Tps.8 and 9 S., Rs.10 and 11 W.

Land, level.

Soil, gravelly and sandy, 2nd. rate.

Timber, scattered paloverde and ironwood; undergrowth. greasewood and cacti.

-----  
EAST BDY., T.8 S., R.10 W.

Beginning at the cor. of Ts.8 and 9 S., -Rs.9 and 10 W., hereinbefore described; run north on a transit line, continuing the projection of the E. bdy. of T.9 S., R.10 W., setting temp. cors. at intervals of 40.00 chs.. to

chains

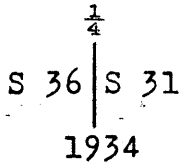
476.40 A point 83 lks. E. of the cor. of Tps. 7 S., Rs. 9 and 10 W.  
Return to the cor. of Tps. 8 and 9 S., Rs. 9 and 10 W..

Thence

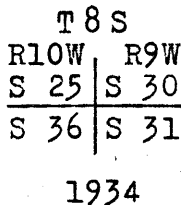
N.0°06'W., on true line, bet. secs. 31 and 36.

Over level land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone 12 x 7 x 7 ins., marked X. deposited alongside, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.



80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 14 x 12 x 2 ins., marked X. deposited alongside, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.



Land, level.

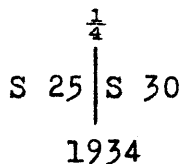
Soil, gravelly and sandy, 2nd rate.

Timber, scattered mesquite; undergrowth, greasewood and cacti.

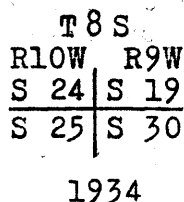
-----  
N.0°06'W., on true line bet. secs. 25 and 30.

Over level land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone 12 x 12 x 6 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.



80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 14 x 10 x 7 ins., marked X. deposited at base, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd.



Land, level.

Soil, gravelly and sandy, 2nd rate.

Timber, scattered mesquite; undergrowth, greasewood and cacti.

EAST. BDY., T.8 S., R.10 W.

BOOK 4067

chains

N.0°06'W., on true line. bet. secs. 19 and 24.

Over level land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 29 ins. in the ground, with a stone 16 x 12 x 5 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S } 24 \mid \text{S } 19 \\ | \\ 1934 \end{array}$$

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 18 x 14 x 6 ins., marked X. deposited at base, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd.

$$\begin{array}{c} \text{T } 8 \text{ S} \\ \text{R10W } \text{R9W} \\ \text{S } 13 \mid \text{S } 18 \\ \text{S } 24 \mid \text{S } 19 \\ 1934 \end{array}$$

Land, level.

Soil, gravelly and sandy, 2nd rate.

Timber, scattered mesquite; undergrowth. greasewood and cacti.

N.0°06'W., on true line. bet. secs. 13 and 18.

Over level land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone 14 x 10 x 7 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ | \\ \text{S } 13 \mid \text{S } 18 \\ | \\ 1934 \end{array}$$

45.00 Enter gently rolling land.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.

$$\begin{array}{c} \text{T } 8 \text{ S} \\ \text{R10W } \text{R9W} \\ \text{S } 12 \mid \text{S } 7 \\ \text{S } 13 \mid \text{S } 18 \\ 1934 \end{array}$$

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

Land, level and gently rolling.

Soil, sandy and rocky, 2nd and 3rd rate.

Timber, scattered mesquite; undergrowth. greasewood and cacti.

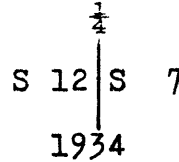


chains

N.0°06'W., on true line, bet. secs. 7 and 12.

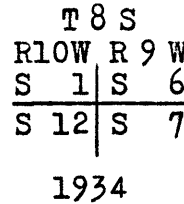
Over gently rolling land, through scattered timber and undergrowth.

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



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

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 18 x 15 x 7 ins., marked X, deposited at base, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.

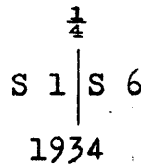


Land, gently rolling.  
Soil, gravelly, 2nd rate.  
Timber, scattered mesquite; undergrowth, greasewood and cacti.

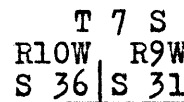
N.0°06'W., on true line, bet. secs. 1 and 6.

Over gently rolling land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, with a stone 15 x 12 x 6 ins., marked X, deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.



76.40 The cor. of Tps.7 S.,Rs.9 and 10 W., which is an iron post 3 ins. diam., firmly set, 12 ins. above ground, marked on brass cap.



1932

This cor. now refers to Ts.7 and 8 S.,Rs.9 and 10 W., alter marks on brass cap to read as follows

EAST BDY., T.8 S., R.10 W.

BOOK 4067

chains

T 7 S
R10W R9W
S 36   S 31
S 1   S 6
T 8 S
1934
1932

Deposit a stone, 15 x 12 x 6 ins., marked X. at base of post; and dig pits, 18 x 18 x 12 ins.. N., E., S. and W. of cor., 3 ft. dist.

Land, gently rolling.

Soil, gravelly, 2nd rate.

Timber, scattered mesquite; undergrowth, greasewood and cacti.

WEST BDY., T.8 S., R.10 W.

Beginning at the cor. of Tps.8 and 9 S., Rs.10 and 11 W. hereinbefore described, run north, on a random line, continuing the transit line of the W. bdy. of T.9 S., R.10 W., setting temp. cors. at intervats of 40.00 chs.. to

476.55 Intersect the SW. cor. of T.7 S., R.10 W..

Return to the cor. of Tps.8 and 9 S., Rs.10 and 11 W.

Thence

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

Over level land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with a stone 15 x 9 x 8 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 36   S 31
1934

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with a stone 18 x 14 x 6 ins., marked X. deposited at base, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.

T 8 S
R11W R10W
S 25   S 30
S 36   S 31
1934

Land, level.

Soil, gravelly and sandy, 2nd rate.

Timber, scattered mesquite and ironwood; undergrowth, greasewood and cacti.

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

Over level land, through scattered timber and undergrowth.

chains

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone 18 x 8 x 6 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$   
 S 25 | S 30  
 1934

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 18 x 12 x 8 ins., marked X. deposited at base, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd.

T 8 S  
 R11W R10W  
 S 24 | S 19  
 S 25 | S 30  
 1934

Land, level.  
 Soil, gravelly and sandy, 2nd rate.  
 Timber, scattered ironwood and mesquite; undergrowth, greasewood and cacti.

-----  
 North, on true line. bet. secs. 19 and 24.

Over level land, through scattered timber and undergrowth.

25.00 Enter broken land, bears NE. and W.; asc. 80 ft.

36.50 Top of rocky butte; desc. 20 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, with a stone 15 x 10 x 8 ins., marked X, deposited alongside, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$   
 S 24 | S 19  
 1934

Continue descent 40 ft.

45.00 Base of hill, bears SE. and W.; continue over nearly level land.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, with a stone 18 x 10 x 6 ins., marked X. deposited alongside, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd.

T 8 S  
 R11W R10W  
 S 13 | S 18  
 S 24 | S 19  
 1934

Land, nearly level, and broken.  
 Soil, gravelly and rocky, 2nd and 4th rate.  
 Timber, scattered mesquite and ironwood; undergrowth, greasewood and cacti.

WEST. BDY., T.8 S., R.10 W.

BOOK 4067

chains

North, on true line, bet. secs. 13 and 18.

Over level land, through scattered timber and undergrowth.

35.20 Old road, bears SE., and NW. to Aztec.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with a stone 12 x 8 x 6 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ \text{S } 13 \mid \text{S } 18 \\ 1934 \end{array}$$

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with a stone 16 x 8 x 6 ins., marked X. deposited at base, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.

$$\begin{array}{c} \text{T } 8 \text{ S} \\ \text{R11W, S10W} \\ \text{S } 12 \mid \text{S } 7 \\ \text{S } 13 \mid \text{S } 18 \\ 1934 \end{array}$$

Land, level.

Soil, gravelly and sandy, 2nd rate.

Timber, scattered mesquite; undergrowth, greasewood and cacti.

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

Over level land, through scattered timber and undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, with a stone 10 x 6 x 5 ins., marked X. deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ \text{S } 12 \mid \text{S } 7 \\ 1934 \end{array}$$

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 29 ins. in the ground, with a stone 15 x 10 x 6 ins., marked X. deposited at base, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.

$$\begin{array}{c} \text{T } 8 \text{ S} \\ \text{R11W, R10W} \\ \text{S } 1 \mid \text{S } 6 \\ \text{S } 12 \mid \text{S } 7 \\ 1934 \end{array}$$

Land, level.

Soil, gravelly and sandy, 2nd rate.

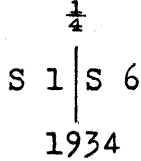
Timber, scattered mesquite; undergrowth, greasewood and cacti.

chains

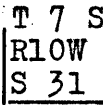
North, on true line, bet. secs. 1 and 6.

Over level land, through scattered timber and undergrowth.

40.00 Set. an iron post, 3 ft. long, 1 in. diam., 29 ins. in the ground, with a stone 16 x 10 x 8 ins., marked X, deposited at base, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

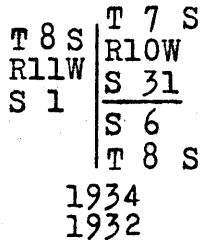


76.55 The SW. cor. of Tp.7 S., R.10 W., which is an iron post, 3 ins. diam., firmly set, 10 ins. above ground, marked on brass cap



1932

This cor. now refers to T.8 S., R.10 W., alter marks on brass cap to read as follows:



18 x 18 x 12 ins., N., E. and S. of cor., 3 ft. dist. dig pits.

Land, level.  
Soil, gravelly and sandy, 2nd rate.  
Timber, scattered mesquite; undergrowth, greasewood and cacti.

-----  
GENERAL DESCRIPTION

The land, along the lines surveyed, is level, except along the W. bdy. of T. 9 S., R. 10 W., where it is cut by numerous washes, draining generally NE.

The soil ranges from sandy and gravelly, 2d and 3rd rate, where the lines pass over level country, to rocky, 3rd and 4th rate, in the mountainous regions.

Some scattering palo verde and mesquite is found along the boundaries of T. 8 S., R. 10 W., and along the W. bdy. of T. 9 S., R. 10 W. Some ironwood is found along the E. bdy. of sec. 36, T. 9 S., R. 10 W., no timber being found on the remainder of the boundary. All lines cross an undergrowth of greasewood and cacti.

No water was noted along the lines surveyed, nor were there found any indications of mineral.

4-680  
(August, 1926)

BOOK 4087

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Bert E. Wakeman	First Chainman
H. A. Weedon	Second Chainman
John Ludtke	Second Chainman
Ed. A. Kyle	Second Chainman
Albert Blevins	Flagman
Albert Jennings	Axman
Priest High	Cornerman

BOOK 4057

CERTIFICATE OF UNITED STATES SURVEYOR

I, Walter H. Good, U.S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer for Arizona bearing date of the 15th day of February, 1934, 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 the East, West and North boundaries of T.9 S., R.10 W., and the East and West boundaries of T.8 S., R.10 W., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me, 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 District Cadastral Engineer for Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Walter H. Good
U.S. Surveyor

Gila Bend, Arizona,
February 25, 1934.

APPROVAL

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colorado, May 28, 1935.

The foregoing field notes of the survey of the East, West and North boundaries of Township 9 South, Range 10 West, and the East and West boundaries of Township 8 South, Range 10 West, of the Gila and Salt River Meridian, in the State of Arizona,

executed by Walter H. Good, U.S. Surveyor, under his special instructions dated February 15, 1934, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U.S. Supervisor of Surveys.

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

U. S. Supervisor of Surveys.