

4-679

BOOK 3724
FIELD NOTES

OF THE SURVEY OF THE

SOUTH BOUNDARY

and all of the subdivision lines of

TOWNSHIP 18 SOUTH, RANGE 1 EAST

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

William H. Thorn, U.S. Cadastral Engineer

and

Charles E. Hunter, U.S. Transitman

In the capacity of U. S. Surveyors, under Special Instructions dated May 24, 1924, issued by the United States Surveyor General to govern surveys included in Group No. 101, Arizona, which were approved by the Commissioner of the General Land Office, June 5, 1924, and Assignment Instructions dated February 22, 1925.

Survey commenced March 3, 1925.

Survey completed March 12, 1925.

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3724

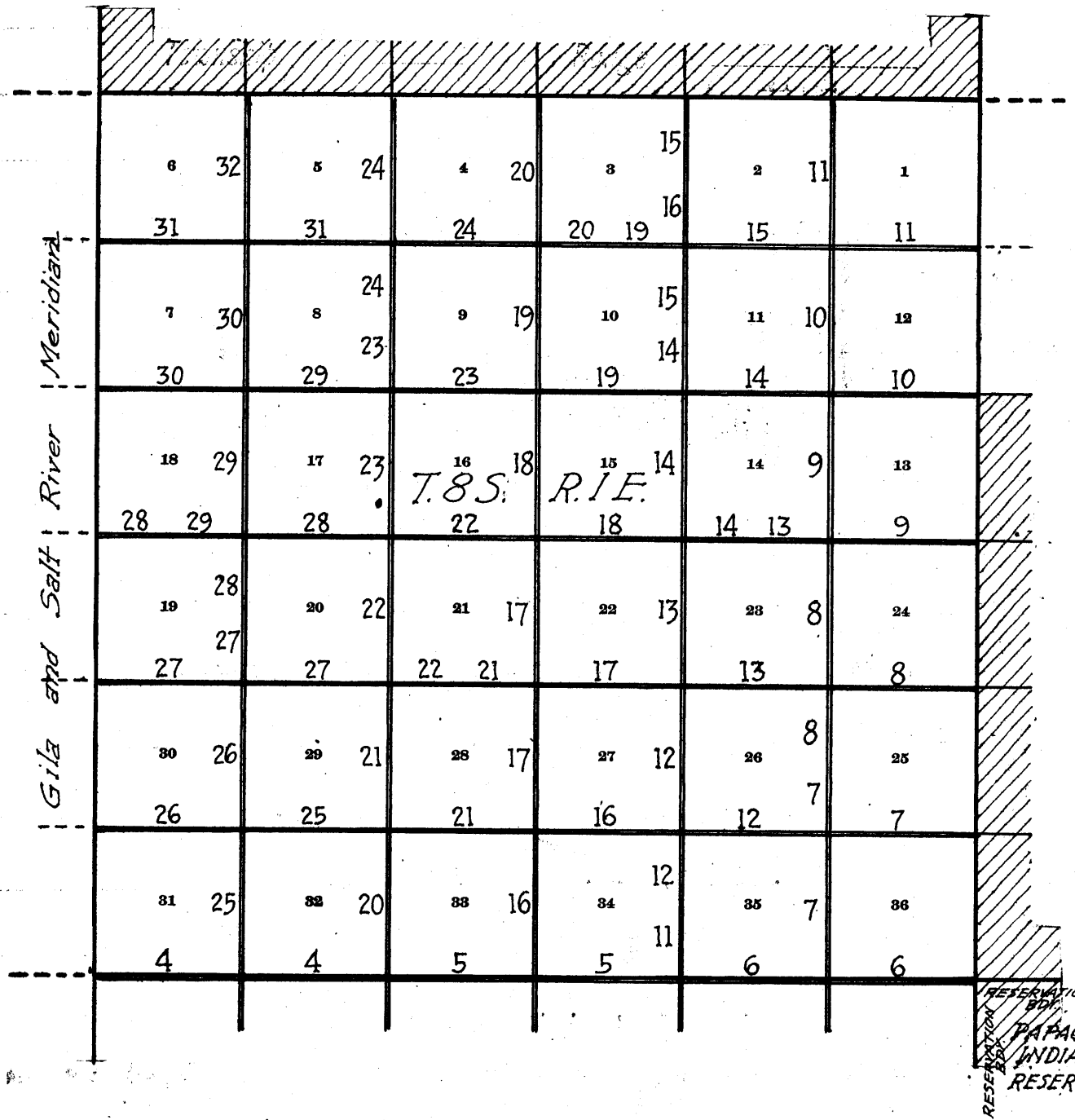
Book "B"

Group 101- Arizona

1A

BOOK 3724

INDEX DIAGRAM.



RESERVATION
PAPAGO
INDIAN
RESERV.

- Surveyed under this group.
- Accepted surveys.
- Unsurveyed.
- Areas surveyed as per accepted plats on file.

Book "B"
 Group 101--Arizona
 Township 8 South, Range 1 East.

DATE DIAGRAM
 1925

Surveyed in 1915 under Group No.58.

Gila and Salt River Meridian
 Resurveyed in 1914, under Group No.39

6	3-12	3-12	7	3-12	3-12	8	3-12	3-12	9	3-12	3-12	10	3-11	3-11	11	3-11	3-11	12	3-11	3-11
13	3-12	3-12	14	3-12	3-12	15	3-12	3-12	16	3-11	3-11	17	3-11	3-11	18	3-11	3-11	19	3-11	3-11
20	3-12	3-12	21	3-12	3-12	22	3-10	3-10	23	3-10	3-10	24	3-9	3-9	25	3-9	3-9	26	3-9	3-9
27	3-11	3-11	28	3-11	3-11	29	3-10	3-10	30	3-9	3-9	31	3-9	3-9	32	3-6	3-6	33	3-6	3-6
34	3-11	3-11	35	3-11	3-11	36	3-10	3-10	37	3-9	3-9	38	3-9	3-9	39	3-6	3-6	40	3-6	3-6
41	3-11	3-11	42	3-11	3-11	43	3-10	3-10	44	3-9	3-9	45	3-9	3-9	46	3-6	3-6	47	3-6	3-6
48	3-11	3-11	49	3-11	3-11	50	3-10	3-10	51	3-9	3-9	52	3-9	3-9	53	3-6	3-6	54	3-6	3-6
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118	3-11	3-11	119	3-11	3-11	120	3-10	3-10	121	3-9	3-9	122	3-9	3-9	123	3-6	3-6	124	3-6	3-6
125	3-11	3-11	126	3-11	3-11	127	3-10	3-10	128	3-9	3-9	129	3-9	3-9	130	3-6	3-6	131	3-6	3-6
132	3-11	3-11	133	3-11	3-11	134	3-10	3-10	135	3-9	3-9	136	3-9	3-9	137	3-6	3-6	138	3-6	3-6
139	3-11	3-11	140	3-11	3-11	141	3-10	3-10	142	3-9	3-9	143	3-9	3-9	144	3-6	3-6	145	3-6	3-6
146	3-11	3-11	147	3-11	3-11	148	3-10	3-10	149	3-9	3-9	150	3-9	3-9	151	3-6	3-6	152	3-6	3-6
153	3-11	3-11	154	3-11	3-11	155	3-10	3-10	156	3-9	3-9	157	3-9	3-9	158	3-6	3-6	159	3-6	3-6
160	3-11	3-11	161	3-11	3-11	162	3-10	3-10	163	3-9	3-9	164	3-9	3-9	165	3-6	3-6	166	3-6	3-6
167	3-11	3-11	168	3-11	3-11	169	3-10	3-10	170	3-9	3-9	171	3-9	3-9	172	3-6	3-6	173	3-6	3-6
174	3-11	3-11	175	3-11	3-11	176	3-10	3-10	177	3-9	3-9	178	3-9	3-9	179	3-6	3-6	180	3-6	3-6
181	3-11	3-11	182	3-11	3-11	183	3-10	3-10	184	3-9	3-9	185	3-9	3-9	186	3-6	3-6	187	3-6	3-6
188	3-11	3-11	189	3-11	3-11	190	3-10	3-10	191	3-9	3-9	192	3-9	3-9	193	3-6	3-6	194	3-6	3-6
195	3-11	3-11	196	3-11	3-11	197	3-10	3-10	198	3-9	3-9	199	3-9	3-9	200	3-6	3-6	201	3-6	3-6

Surveyed in 1915, under Group No.58.

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

Indicates lines surveyed by Charles E. Hunter, U.S. T., on dates shown thereon.

The surveys hereinafter described were commenced on March 3, 1925, and executed on the dates shown on the diagram on page 1 hereof, by William H. Thorn, U.S. Cadastral Engineer, and Charles E. Hunter, U.S. Transitman, using respectively: Young and Sons transit No. 8592 and Buff and Buff transit No. 10125. Both instruments are equipped with full vertical circles and improved Smith solar attachments; the horizontal limbs are provided with two double verniers placed opposite to each other reading to single minutes of arc, which is also the least count of the lat. and decl. arcs. Unless otherwise specified, all azimuth determinations are accomplished with the solar attachment.

Field Test of Young and Sons Transit No. 8592.

March 2, 1925; Examine the adjustments of the transit and find no errors. Then to test the solar attachment by comparing its indications, resulting from a.m. and p.m. observations with a meridian established by observations on Polaris, proceed as follows:

March 2, 1925; At camp near the $\frac{1}{4}$ sec. cor. of secs. 1 and 12, T. 9 S., R. 4 E., G. & S.R. E. & M., Arizona, lat. $32^{\circ}40'N.$, long. $112^{\circ}12\frac{1}{2}'W.$, at 8h 51m a.m., l.m.t., observe Polaris at Eastern Elongation, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined on a peg driven firmly in the ground 6 chs. N. of instrument station.

Azimuth of Polaris at Eastern Elongation is $1^{\circ}18'$.

March 2, 1925; at 8h a.m., l.m.t., set off $32^{\circ}40'$ on the lat. arc, and $7^{\circ}11\frac{1}{2}'S.$ on the decl. arc, and determine a meridian with the solar, which, 51 minutes latter proves to be $1^{\circ}18'$ West of Polaris at Eastern Elongation. Mark true meridian on peg driven firmly in the ground 6 chs. N.

At 11h. 56m. m., set off $7^{\circ}8\frac{1}{2}'S.$ on the decl. arc., and observe the sun on the meridian; the resulting lat. is $32^{\circ}40'$, which agrees with the calculated lat.

At 3h. 0m. p.m., l.m.t., with the lat. arc unchanged, set off $7^{\circ}05\frac{1}{2}'S.$ on the decl. arc, and determine a meridian with the solar, which coincides with the true meridian.

The above, and other tests made during the usual working hours, demonstrate that the instrument is in satisfactory adjustment.

Field test of Buff and Buff transit No. 10125.

March 3, 1925; at 9h a.m., app. t., on the true meridian described above, set off $32^{\circ}40'$ on the lat. arc and $6^{\circ}48\frac{1}{2}'S.$ on the decl. arc, and determine a meridian with the solar, which coincides with the true meridian.

At 12h m., set off $6^{\circ}46\frac{1}{2}'S.$ on the decl. arc, and observe the sun on the meridian; the resulting lat. is $32^{\circ}40'$ which agrees with the calculated lat.

At 3h 00m p.m., app. t., with the lat. arc unchanged, set off $6^{\circ}43'S.$ on the decl. arc, and determine a meridian with the solar, which coincides with the true meridian.

The above, and other tests made during the usual working hours, demonstrate the instrument to be in satisfactory adjustment.

Unless otherwise specified, all measurements are made with Lufkin steel tapes, 5 chs. in length, compared with a Chesterman standard steel tape, 1 ch. in length and found correct. All measurements are made on the slope, vertical angles determined with clinometers; and the slope measurements properly reduced to the horizontal equivalent for entry in the field notes.

Survey of
South Boundary of Township 8 South, Range 1 East.

Chains	
	<p>From the cor. of Tps. 8 and 9 S., Rs. 1 and 2 E., which was established by W.K. Kierulff, U.S. Transitman in 1915 under Group Group NO. 38. This cor. is an iron post, 3 ins. in dia., projecting 6 ins. above ground, firmly set, with brass cap properly marked and witnessed by pits N. & E. and W, 4 ft. dist., and S. 8 ft. dist.</p> <p>West, on a random line, setting temp. cors. at 40.00 ch. intervals.</p>
479.34	<p>Fall 15 lks. S. of the cor. of Tps. 8 and 9 S., Rs. 1 E. and 1 W., which was re-established under current Group No. 38 in 1914. This cor. is an iron post, 3 ins. in dia., projecting 6 ins. above ground, firmly set, firmly set, with brass cap properly marked, and with the remains of the witnessing pits still evident.</p> <p>Thence S. 89° 59' E., bet. secs. 6 and 31. Over level land. Through dense undergrowth.</p>
22.00	Small drain, course NE.
24.34	Same drain, course S. 70° E.
37.14	Wash, 10 lks. wide, course NE.
39.34	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} S31 \\ \frac{1}{4} \\ \hline S6 \\ 1925 \end{array}$
	from which
	A palo verde, 8 ins. in dia., brs. N. 58° E., 104 lks. dist., marked $\frac{1}{4}$ S31 BT.
	An ironwood, 8 ins. in dia., brs. S. 82° W., 97 lks. dist., marked $\frac{1}{4}$ S6 BT.
69.54	Wash, 10 lks. wide, course NE.
79.34	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 5, 6, 31 and 32, with brass cap marked
	$\begin{array}{r l} T8S & R1E \\ \hline S31 & S32 \\ \hline S6 & S5 \\ T9S & \\ 1925 & \end{array}$
	from which
	A mesquite, 8 ins. in dia., brs. N. 19 $\frac{1}{2}$ ° W., 60 lks. dist., marked T8S R1E S31 BT.
	No other bearing trees available.
	Raise a mound of stone 3 ft. base, 2 ft. high W. of cor.
	Land: level.
	Soil: 2nd rate.
	Timber: none.
	Undergrowth: creosote, ironwood, palo verde and mesquite.

	S. 89° 59' E., bet secs. 5 and 32.
	Over level land. Through dense undergrowth.
2.20	Wash, 20 lks. wide, course SE.
40.00	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{r} S32 \\ \frac{1}{4} \\ \hline S5 \\ 1925 \end{array}$
	Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.
52.00	Wash, 10 lks. wide, course S. 80° E. (from SW).
63.50	Wash, 10 lks. wide, course NE.
71.50	Wash, 30 lks. wide, course NE.
80.00	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 4, 5, 32 and 33, with brass cap marked

Survey of
South Boundary of Township 8 South, Range 1 East.

Chains

T8S R1E
S32 | S33

S5 | S4
T9S
1925

from which

- A palo verde, 6 ins in dia., brs. N. 86 $\frac{1}{4}$ ° E., 145 lks. dist., marked T8S R1E S33 BT .
- A palo verde, 6 ins. in dia., brs. S. 86 $\frac{1}{4}$ ° E., 225 lks. dist., marked T9S R1E S4 BT .
- A palo verde, 6 ins. in dia., brs. S. 64 $\frac{1}{2}$ ° W., 151 lks. dist., marked T9S R1E S5 BT.
- A palo verde, 6 ins. in dia., brs. N. 57 $\frac{1}{2}$ ° W., 71 lks. dist., marked T8S R1E S32 BT .

Land: level and gently rolling.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote, ironwood, palo verde and mesquite.

S. 89° 59' E., bet. secs. 4 and 33.
Over level land. Through dense undergrowth.

- 2.20 Wash, 15 lks. wide, course NE.
- 24.90 Small drain, course NE.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S33

S4
1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.

- 69.00 Small drain, course NE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 3, 4, 33 and 34, with brass cap marked

T8S R1E
S33 | S34

S4 | S3
T9S
1925

Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist.

Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote, palo verde and mesquite.

S. 89° 59' E., bet secs. 3 and 34.
Over level land. Through dense undergrowth.

- 11.00 Wash, 20 lks. wide, course NE.
- 28.80 Small drain, course NE.
- 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S34

S3
1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.

- 60.40 Small drain, course NE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 2, 3, 34 and 35, with brass cap marked

Survey of
South Boundary of Township 8 South, Range 1 East.

Chains

T8S R1E
S34 | S35

S3 | S2
T9S
1925

Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist.
Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote and mesquite.

S.89°59'E., bet. secs. 2 and 35.
Over level land. Through dense undergrowth.

0.90
34.00
49.00

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

S35

S2
1925

75.20
80.00

Dig pits 18 x 18 x 12 ins., one each E. and W. on
line, 3 ft. dist.
Road, brs. NW. to Gila Bend and S. to Indian village.
Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
the ground for cor. of secs. 1, 2, 35 and 36, with
brass cap marked

T8S R1E
S35 | S36

S2 | S1
T9S
1925

Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft.
dist.
Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote and mesquite.

S.89°59'E., bet. secs. 1 and 36.
Over level land. Through dense undergrowth.
Road brs. N. to Maricopa and S. to Indian village.
Wash, 20 lks. wide, course N. Leave dense undergrowth.
Enter dense undergrowth.

3.00
30.90
35.00
40.00

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

S36

S1
1925

80.00

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft.
dist.
The cor. of Tps. 8 and 9 S., Rs. 1 and 2 E., hereinbefore
described.
Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote and mesquite.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains	From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the tp., hereinbefore described.
36.19	N. 0° 01' W., bet. secs. 35 and 36. Over level land. Through dense undergrowth.
40.00	Road brs. NW. to Maricopa and SE. to Vekol. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{c} \uparrow \\ S35 \mid S36 \\ \hline 1925 \end{array}$
	Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.
71.00	Dry wash, 30 lks. wide, course N. 10° W.
72.60	Cor. of fences bearing N. and W. brs. 10 lks. W.
80.00	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 25, 26, 35 and 36, with brass cap marked
	$\begin{array}{c} T8S \ R1E \\ S26 \mid S25 \\ \hline S35 \mid S36 \\ \hline 1925 \end{array}$
	Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist.
	Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote and mesquite.

40.00	S. 89° 59' E., on a random line bet. secs. 25 and 36. Set temp. $\frac{1}{4}$ secs. cor.
80.00	Fall 2 lks. S. of the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the tp., which was established by W.K. Kierulff, U.S.T., under Group No. 38 in 1914. It is an iron post 3 ins. in dia., projecting 8 ins. above ground, firmly set, with brass cap properly marked, with dim evidence of witness pits.
	Thence West, on a true line, bet. secs. 25 and 36.
40.00	Over level land; through dense undergrowth. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{c} \uparrow \\ S25 \\ \hline S36 \\ \hline 1925 \end{array}$
	Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.
75.10	Road brs. N. and S.
80.00	the cor. of secs. 25, 26, 35 and 36. Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote and mesquite.

	N. 0° 01' W., bet. secs. 25 and 26. Over level land; through dense undergrowth.
30.00	Along fence bearing N. and S.
40.00	Reservoir brs. approx. 12 chs. W. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
	$\begin{array}{c} \uparrow \\ S26 \mid S25 \\ \hline 1925 \end{array}$
	Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.
42.20	Cor. of wire fences bearing S. and NW. brs. 10 lks. W.
42.50	Road brs. S. and NW.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains 80.00	<p>Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 23, 24, 25 and 26, with brass cap marked</p> <p style="text-align: center;">T8S R1E S23 S24 S26 S25 1925</p> <p>Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist.</p> <p>Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote and mesquite.</p>
40.00	East, on a random line, bet. secs. 24 and 25.
80.00	<p>Set temp. $\frac{1}{4}$ sec. cor.</p> <p>Fall 2 lks. S. of cor. of secs. 19, 24, 25 and 30, on the N. bdy. of the tp., which was established by W.K. Kierulff, U.S.T., in 1915, under current Group No. 38. It is an iron post 3 ins. in dia., projecting 8 ins. above ground, firmly set, with brass cap properly marked, and witness pits dimly evident.</p>
	Thence
15.00	S. 89° 59' W., on a true line bet. secs. 24 and 25.
40.00	Over level land; through dense undergrowth.
15.00	Dry wash, 60 lks. wide, course SW.
40.00	Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
	<p style="text-align: center;">S24 S25 1925</p>
	Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.
51.30	Dry wash, 40 lks. wide, course NW.
80.00	The cor. of secs. 23, 24, 25 and 26.
	Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote, palo verde and mesquite.
20.00	N. 0° 01' W., bet. secs. 23 and 24.
39.70	Over level land; through dense undergrowth.
	Dry wash, 100 lks. wide, course W.
	Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in the ground for witness cor. to $\frac{1}{4}$ sec. cor., with brass cap marked
	<p style="text-align: center;">S23 S24 1925</p>
	Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.
40.00	True point for the $\frac{1}{4}$ sec. cor. falls in wash, 20 lks. wide, 5 ft. deep, course W.
80.00	Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 13, 14, 23 and 24, with brass cap marked
	<p style="text-align: center;">T8S R1E S14 S13 S23 S24 1925</p>
	from which
	A mesquite, 10 ins. in dia., brs. N. 88 $\frac{1}{2}$ ° E., 302 lks. dist., marked T8S R1E S13 BT.
	A mesquite, 8 ins. in dia., brs. S. 58 $\frac{1}{2}$ ° E., 167 lks. dist., marked T8S R1E S24 BT.
	A mesquite, 8 ins. in dia., brs. S. 14° W., 206 lks.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains	<p>dist., marked T8S R1E S24 BT. No other trees available. Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist. Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote and mesquite.</p>	
40.00 79.94 27.70 39.97 79.94	<p>N. 89° 59' E., on a random line bet. secs. 13 and 24. Set temp. $\frac{1}{4}$ sec. cor. Fall 2 lks. N. of the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the tp., which was established by W.K. Kierulff, U.S.T., in 1915, under patent Group No. 38. It is an iron post, 3 lks. in dia., projecting 10 ins. above ground, firmly set, with brass cap properly marked, and witness pits dimly evident. Thence West, on a true line, bet. secs. 13 and 24. Over level land; through dense undergrowth. Dry wash, 15 lks. wide, course NW. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked</p> <p style="text-align: center;"> $\frac{1}{4}$ S13 S24 1925 </p> <p style="text-align: right;">from which</p> <p>An ironwood, 8 ins. in dia., brs. N. 50° E., 53 lks. dist., marked $\frac{1}{4}$ S13 BT. An ironwood, 5 ins. in dia., brs. S. 23° W., 62 lks. dist., marked $\frac{1}{4}$ S24 BT.</p> <p>The cor. of secs. 13, 14, 23 and 24. Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote, ironwood, ocotillo and mesquite.</p>	
13.10 40.00 43.90 65.00 80.00	<p>N. 0° 01' W., bet. secs. 13 and 14. Over level land; through dense undergrowth. Dry wash, 30 lks. wide, course W. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked</p> <p style="text-align: center;"> S14 S13 1925 </p> <p>Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist. Draw, course W. Dry wash, 20 lks. wide, course W. Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 11, 12, 13 and 14, with brass cap marked</p> <p style="text-align: center;"> T8S R1E S11 S12 S14 S13 1925 </p> <p>Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist. Land: level. Soil: 2nd rate. Timber: none. undergrowth: creosote and mesquite.</p>	

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains

40.00 East, on a random line, bet. secs. 12 and 13.
Set temp. $\frac{1}{4}$ sec. cor.

79.94 Fall 2 lks. S. of the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the tp., which was established by W.K. Kierulff, U.S.T., under Grant Group NO. 38, in 1915. It is an iron post, 3 ins. in dia., projecting 8 ins. above ground, firmly set, with brass cap properly marked, and witnessed by 4 standard pits.

Thence
S. $89^{\circ}59'W.$, on a true line, bet. secs. 12 and 13.
Over level land; through dense undergrowth.

20.14 Wash, 15 lks. wide, course NW.

21.14 Same wash, course SW.

21.40 Same wash, course N.

35.90 Wash, 15 lks. wide, course NW.

36.40 Wash, 50 lks. wide, course NW.

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

$\frac{1}{4}$ S12
 S13
 1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.

53.90 Dry wash, 10 lks. wide, course N. $30^{\circ}W.$

79.94 The cor. of secs. 11, 12, 13 and 14.
Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote and mesquite.

N. $0^{\circ}01'W.$, bet. secs. 11 and 12.
Over level land; through dense undergrowth.

19.00 Dry wash, 10 lks. wide, course W.

38.70 Dry wash, 10 lks. wide, course W.

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

S11 | S12
 1925

from which

A palo verde, 6 ins. in dia., brs. N. $65^{\circ}E.$, 116 lks. dist., marked $\frac{1}{4}$ S12 BT.

A palo verde, 6 ins. in dia., brs. S. $7^{\circ}W.$, 116 lks. dist., marked $\frac{1}{4}$ S11 BT.

42.40 Dry wash, 50 lks. wide, course N. $70^{\circ}W.$

45.66 Dry wash, 30 lks. wide, course West.

48.50 Dry wash, 10 lks. wide, course NW

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

T8S R1E
 S2 | S1
 S11 | S12
 1925

from which

A palo verde, 8 ins. in dia., brs. N. $12\frac{3}{4}^{\circ}E.$, 144 lks. dist., marked T8S R1E S1 BT.

An ironwood, 6 ins. in dia., brs. S. $2^{\circ}E.$, 129 lks. dist., marked T8S R1E S12 BT.

A palo verde 5 ins. in dia., brs. S. $55^{\circ}W.$, 121 lks. dist., marked T8S R1E S11 BT.

A palo verde, 8 ins. in dia., brs. N. $50^{\circ}W.$, 233 lks. dist., marked T8S R1E S2 BT.

Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote, ironwood, palo verde and mesquite.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains	N. 89°59'E., on a random line, bet. secs. 1 and 12.
49.00	Set temp. 1/4 sec. cor.
89.06	Intersect the cor. of secs. 1,6,7 and 12, on the East bdy. of the tp., which was established by W.K.Kierulff, U. S.T., under Survey Group No. 38, in 1915. It is an iron post, 3 ins. in dia., projecting 8 ins. above ground, firmly set, properly marked, on brass cap, and witnessed by 4 palo verde bearing trees, NE., SE., SW., and NW.
17.70	Thence S.89°59'W., on a true line bet. secs. 1 and 12. Over level land; through dense undergrowth. Dry wash, 20 lks. wide, course NW.
49.03	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked
89.06	<div style="text-align: center;"> $\frac{1}{4}$ S1 $\frac{1}{4}$ S12 1925 </div> <p>Raise mound of stone, 3 ft. base, 1 1/2 ft. high, N. of cor. The cor. of secs. 1,2,11 and 12. Land: level. Soil: 2nd rate. Timber : none. Undergrowth: creosote, ironwood, paloverde, ocatillo and mesquite.</p>

49.00	North, on a random line, bet. secs. 1 and 2. Set temp. 1/4 sec. cor.
89.02	Fall 8 lks. W. of the cor. of secs. 1,2, 35 and 36, on the N. bdy. of the tp., which was established under Survey Group No. 58. The cor. is an iron post, 3 ins. in dia., projecting 12 ins. above ground, firmly set, with brass cap properly marked, and witnessed by a mound of stone W.
39.10	Thence S.0°03'W., on a true line, bet. secs. 1 and 2. Over level land; through dense undergrowth. Dry wash, 20 lks. wide, course W.
39.60	Dry wash, 10 lks. wide, course W.
49.02	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked
42.10	<div style="text-align: center;"> $\frac{1}{4}$ S2 S1 1925 </div> <p>Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.</p>
78.60	Dry wash, 10 lks. wide, course N.80°W.
89.02	Dry wash, 5 lks. wide, course W. The cor. of secs. 1,2,11 and 12. Land: level and gently rolling. Soil: 2nd rate. Timber: none. Undergrowth: creosote, ironwood, palo verde, ocatillo.

18.70	From the cor. of secs. 2,3, 34 and 35, on the S. bdy. of the tp., hereinbefore described N.0°01'W., bet. secs. 34 and 35. Over level land; through dense undergrowth.
49.00	Road brs. W. to Gila Bend and E. to Vekol. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for 1/4 sec. cor., with brass cap marked
	<div style="text-align: center;"> $\frac{1}{4}$ S34 S35 1925 </div> <p style="text-align: right;">from which</p>

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains

A mesquite, 6 ins. in dia., brs. S.16 $\frac{1}{2}$ °E., 32 lks. dist., marked $\frac{1}{4}$ S35 BT.
A mesquite, 5 ins. in dia., brs. S.29°W., 127 lks. dist., marked $\frac{1}{4}$ S34 BT.
46.80 Draw, course NE.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 26,27,34 and 35, with brass cap marked

T8S R1E	
S27	S26
S34	S35
1925	

Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist.
Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote and mesquite.

40.00 S.89°59'E., on a random line, bet. secs. 26 and 35.
79.96 Set temp. $\frac{1}{4}$ sec. cor.
Fall 4 lks. S. of the 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; through dense undergrowth.
0.03 Wire fence brs. N. and S.
6.20 Dry wash, 30 lks. wide, course N.
16.00 Old road brs. N. and S.
22.50 Wire fence brs. N.20°W. and S.20°E.
39.98 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

$\frac{1}{4}$ S26	
$\frac{1}{4}$ S35	

Dig pits 18 x 18 x 12 ins., one each E, and W. 3 ft. dist.
79.96 The cor. of secs. 26,27,34 and 35.
Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote and mesquite.

40.00 N.0°01'W., bet. secs. 26 and 27.
Over level land; through dense undergrowth.
Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S27	S26
1925	

Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.
42.50 Drain ditch, course SE. to reservoir.
67.80 Dry wash, 20 lks. wide, course E.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 22,23,26 and 27, with brass cap marked

T8S R1E	
S22	S23
S27	S26
1925	

Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist.
Land: level.
Soil: 2nd rate.

Survey of

13 Subdivision of township 8 South, Range 1 East.

Chains

Timber: none.
Undergrowth: creosote and mesquite.

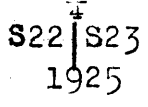
40.00 N. 89° 59' E., on a random line, bet. secs. 23 and 26.
Set temp. 1/4 sec. cor.
79.96 Fall 4 lks. N. of the cor. of secs. 23, 24, 25 and 26.

Thence
N. 89° 59' W., on a true line, bet. secs. 23 and 26.
28.00 Over level land; through dense undergrowth.
Dry wash, 30 lks. wide, course N.
33.79 Road brs. NW. and SE.
39.98 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for 1/4 sec. cor., with brass cap marked
S23
S26
1925

from which
A mesquite, 6 ins. in dia., brs. S. 7° E., 13 lks.
dist., marked 1/4 S26 BT.
No other trees available.
Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft.
dist.

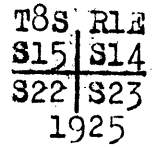
79.96 The cor. of secs. 22, 23, 26 and 27.
Land: level.
Soil: 2nd rate.
Timber: mesquite.
Undergrowth: creosote and mesquite.

N. 9° 01' W., bet. secs. 22 and 23.
40.00 Over level land; through dense undergrowth.
Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for 1/4 sec. cor., with brass cap marked



Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft.
dist.

53.80 Dry wash, 40 lks. wide, course E.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
the ground for cor. of secs. 14, 15, 22 and 23, with
brass cap marked

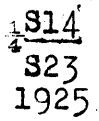


Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft.
dist.

Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote and mesquite.

40.00 S. 89° 59' E., on a random line, bet. secs. 14 and 23.
Set temp. 1/4 sec. cor.
80.04 Fall 2 lks. S. of the cor. of secs. 13, 14, 23 and 24.

Thence
West, on a true line bet. secs. 14 and 23.
Over level land; through dense undergrowth.
32.20 Dry wash, 50 lks. wide, 15 ft. deep, course N.
40.02 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for 1/4 sec. cor., with brass cap marked



Survey of
Subdivision of Township 8 South, Range 1 East.

Chains	<p>Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.</p> <p>40.87 Road brs. N. and S.</p> <p>58.70 Dry wash, 30 lks. wide, course NE.</p> <p>80.02 The cor. of secs. 14, 15, 22 and 23. Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote and mesquite.</p>

40.00	<p>N. 0°01'W., bet. secs. 14 and 15. Over level land; through dense undergrowth. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked</p> <p style="text-align: center;"> $\begin{array}{c} \text{S15} \text{S14} \\ \hline 1925 \end{array}$ </p> <p>Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.</p> <p>71.10 Dry wash, 30 lks. wide, 5 ft. deep, course E.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 10, 11, 14 and 15, with brass cap marked</p> <p style="text-align: center;"> $\begin{array}{c} \text{T8S RLE} \\ \hline \text{S10} \text{S11} \\ \hline \text{S15} \text{S14} \\ \hline 1925 \end{array}$ </p> <p>Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist. Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote and mesquite.</p>

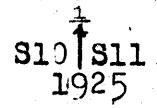
40.00 80.04 40.02	<p>East, on a random line, bet. secs. 11 and 14. Set temp. $\frac{1}{4}$ sec. cor.</p> <p>Intersect the cor. of secs. 11, 12, 13 and 14. Thence West, on a true line, bet. secs. 11 and 14. Over level land; through dense undergrowth. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked</p> <p style="text-align: center;"> $\begin{array}{c} \text{S11} \\ \hline \text{S14} \\ \hline 1925 \end{array}$ </p> <p style="text-align: right;">from which</p> <p>A mesquite, 4 ins. in dia., brs. N. 51°E., 76 lks. dist., marked $\frac{1}{4}$ S11 BT.</p> <p>A mesquite, 5 ins. in dia., brs. S. 42$\frac{1}{2}$°E., 107 lks. dist., marked $\frac{1}{4}$ S14 BT.</p> <p>44.00 Dry wash, 50 lks. wide, 10 ft. deep, course N.</p> <p>54.70 Road brs. NW. and SE.</p> <p>57.70 Dry wash, 50 lks. wide, course NE.</p> <p>80.04 The cor. of secs. 10, 11, 14 and 15. Land: level. Soil: 2nd rate. Timber: none. Undergrowth: creosote and mesquite.</p>

26.00 40.00	<p>N. 0°01'W., bet. secs. 10 and 11. Over level land; through dense undergrowth. Dry wash, 30 lks. wide, course E. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in</p>

Survey of
Subdivision of Township 8 South, Range 1 East.

chains

the ground, for $\frac{1}{4}$ sec. cor., with brass cap marked



Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.

79.60 Drain, course NE.

89.00 Set an iron post, 3 ft. long, 2 ins in dia., 24 ins. in the ground for cor. of secs. 2, 3, 10 and 11, with brass cap marked



from which

A mesquite, 5 ins. in dia., brs. N. 65° E., 72 lks. dist., marked T8S R1E S2 BT.

A mesquite, 10 ins. in dia., brs. S. 44° E., 38 lks. dist., marked T8S R1E S11 BT.

A mesquite, 5 ins. in dia., brs. S. 33 $\frac{1}{4}$ ° W., 89 lks. dist., marked T8S R1E S10 BT.

A mesquite, 4 ins. in dia., brs. N. 53 $\frac{1}{2}$ ° W., 110 lks. dist., marked T8S R1E S3 BT.

Land: level.

Soil: 2nd rate.

Timber: none.

Undergrowth: creosote and mesquite.

49.00 East, on a random line, bet. secs. 2 and 11.

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

79.84 Fall 7 lks. N. of the cor. of secs. 1, 2, 11 and 12.

Thence

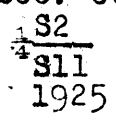
S. 89° 57' W., on a true line bet. secs. 2 and 11.

Over level land; through dense undergrowth.

63.90 Dry wash, 10 lks. wide, course NW.

34.30 Dry wash, 30 lks. wide, course NW.

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



Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.

53.20 Enter wash, course N.

55.20 Leave same, course N.

59.10 Road brs. N. to Maricopa and S. to Vekol.

79.50 Drain, course NE.

79.84 The cor. of secs. 2, 3, 10 and 11.

Land: level.

Soil: 2nd rate.

Timber: none.

Undergrowth: creosote, ocatillo, ironwood and palo verde.

40.00 North, on a random line bet. secs. 2 and 3.

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

80.03 Fall 5 lks. E. of the cor. of secs. 2, 3, 34 and 35, on the N. bdy. of the tp., which was established under Group No. 58, in 1915. This cor. is an iron post, 3 ins. in dia., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by pits 18 x 18 x 12 ins. one in each sec. 3 ft. dist.

Thence

S. 0° 02' E., on a true line, bet. secs. 2 and 3.

Over level land; through dense undergrowth.

5.70 Dry wash, 30 lks. wide, course N. 20° E.

38.20 Road brs. E. and W.

Chains
40.03Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
$$\begin{array}{c} \frac{1}{4} \\ \text{S3} | \text{S2} \\ 1925 \end{array}$$

80.03

Raise a mound of stone 3 ft. base, 1 $\frac{1}{2}$ ft. high, W. The cor. of secs. 2, 3, 10 and 11.

Land: level.

Soil: 2nd rate.

Timber: none.

Undergrowth: creosote, palo verde and mesquite.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of the tp., hereinbefore described.

N. 0° 02' W., bet. secs. 33 and 34.

Over level land; through dense undergrowth.

9.20

Dry wash, 15 lks. wide, course E.

25.80

Dry wash, 30 lks. wide, course E.

29.70

Road brs. E. and W.

33.70

Road brs. W. to Gila Bend and E. to Vekol.

40.00

Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
$$\begin{array}{c} \frac{1}{4} \\ \text{S33} | \text{S34} \\ 1925 \end{array}$$

Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.

69.40

Dry wash, 20 lks. wide, course NE.

80.00

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

T8S R1E

$$\begin{array}{c} \frac{1}{4} \\ \text{S28} | \text{S27} \\ \text{S33} | \text{S34} \\ 1925 \end{array}$$

$$\begin{array}{c} \frac{1}{4} \\ \text{S33} | \text{S34} \\ 1925 \end{array}$$

from which

A mesquite, 6 ins. in dia., brs. S. 51° E., 71 lks. dist., marked T8S R1E S34 BT.

No other trees available.

Dig pits 18 x 18 x 12 ins., one in each sec. 3 ft. dist.

Land: level.

Soil: 2nd rate.

Timber: mesquite.

Undergrowth: creosote, mesquite and palo verde.

40.00

S. 89° 59' E., on a random line bet. secs. 27 and 34.

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

80.00

Fall 4 lks. S. of the cor. of secs. 26, 27, 34 and 35.

Thence

S. 89° 59' W., on a true line bet. secs. 27 and 34.

Over level land; through dense undergrowth.

40.00

Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
$$\begin{array}{c} \frac{1}{4} \\ \text{S27} \\ \text{S34} \\ 1925 \end{array}$$

$$\begin{array}{c} \frac{1}{4} \\ \text{S34} \\ 1925 \end{array}$$

1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.

80.00

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

Land: level.

Soil: 2nd rate.

Timber: none.

Undergrowth: creosote, mesquite and palo verde.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains
 35.70
 40.00
 N.0°02'W., bet. secs. 27 and 28.
 Over level land; through dense undergrowth.
 Dry wash, 40 lks. wide, 10 ft. deep, course NE.
 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S28 | S27
 1925

Raise a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, W.
 42.00 Dry wash, 15 lks. wide, course E.
 63.80 Dry wash, 10 lks. wide, course E.
 76.10 Dry wash, 10 lks. wide, course E.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
 the ground, for cor. of secs. 21, 22, 27 and 28, with
 brass cap marked

T8S R1E
 S21 | S22
 S28 | S27
 1925

Raise a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, W.
 Land: level.
 Soil: 2nd rate.
 Timber: none.
 Undergrowth: creosote, mesquite and palo verde.

40.00 N.89°59'E., on a random line, bet. secs. 22 and 27.
 79.98 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect the cor. of secs. 22, 23, 26 and 27.
 Thence
 S.89°59'W., on a true line, bet. secs. 22 and 27.
 Over level land; through dense undergrowth.
 39.99 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S22
 S27
 1925

Dig pits 18 x 18 x 12 ins., one each E. and W., 3 ft.
 dist.
 62.00 Dry wash, 40 lks. wide, course NE., from N.70°W.
 67.50 Same wash, course N.70°E.
 78.80 Same wash, course S.70°E.
 79.98 The cor. of secs. 21, 22, 27 and 28.
 Land: level.
 Soil: 2nd rate.
 Timber: none.
 Undergrowth: creosote, mesquite and palo verde.

0.30 N.0°02'W., bet. secs. 21 and 22.
 33.50 Over level land; through dense undergrowth.
 40.00 Dry wash, 40 lks. wide, course S.70°E.
 Dry wash, 20 lks. wide, course E.
 Set an iron post, 1 in. in dia., 3 ft. long, 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S21 | S22
 1925

Dig pits 18 x 18 x 12 ins., one each N. and S., 3 ft.
 dist.
 78.00 Dry wash, 50 lks. wide, course NW., from SW.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
 the ground, for cor. of secs. 15, 16, 21 and 22, with
 brass cap marked

Chains

T8S R1E	
S16	S15
S21	S22
1925	

from which

A mesquite, 10 ins. in dia., brs. $S0^{\circ}30'W.$, 105 lks. dist., marked T8S R1E S21 BT.

No other trees available.

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

Land: level.

Soil: 2nd rate.

Timber: mesquite.

Undergrowth: creosote, mesquite and palo verde.

40.00

N. $89^{\circ}59'E.$, on a random line, bet. secs. 15 and 22.

79.90

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

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

Thence

S. $89^{\circ}59'W.$, on a true line bet. secs. 15 and 22.

Over level land; through dense undergrowth.

39.95

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

S15

S22

1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.

79.90

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

Land: level.

Soil: 2nd rate.

Timber: none.

Undergrowth: creosote, mesquite and palo verde.

6.00

N. $0^{\circ}02'W.$, bet. secs. 15 and 16.

Over level land; through dense undergrowth.

29.10

Dry wash, 50 lks. wide, course NE.

40.00

Dry wash, 30 lks. wide, course NE.

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

S16

S15

1925

Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft. dist.

73.00

Dry wash, 10 lks. wide, course N. $70^{\circ}E.$

80.00

Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 9, 10, 15 and 16, with brass cap marked

T8S R1E

S9

S10

S16

S15

1925

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

Land: level.

Soil: 2nd rate.

Timber: none.

Undergrowth: creosote, mesquite and palo verde.

40.00

N. $89^{\circ}59'E.$, on a random line bet secs. 10 and 15.

79.90

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

Fall 5 lks. S. of the cor. of secs. 10, 11, 14 and 15.

Thence

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains
 31.50 S. 89° 57' W., on a true line bet. secs. 10 and 15.
 39.95 Over level land; through dense undergrowth.
 Dry wash. 15 lks. wide, course N. 20° E.
 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S10
4
S15
1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft.
 dist.
 67.60 Dry wash, 30 lks. wide, course N. 20° E.
 79.90 The cor. of secs. 9, 10, 15 and 16.
 Land: level.
 Soil: 2nd rate.
 Timber: none.
 Undergrowth: creosote, mesquite and palo verde.

10.00 N. 0° 02' W., bet. secs. 9 and 10.
 Over level land; through dense undergrowth.
 Confluence of 2 washes, 20 lks. wide, from W. and SW.,
 course NE.
 25.10 Dry wash, 20 lks. wide, course E.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S9	S10
4	4
1925	1925

Raise a mound of stone, 3 ft. base, 2 ft. high, W.
 Road brs. NE. and SW.
 76.20 Dry wash, 20 lks. wide, course NE.
 79.10 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
 80.00 the ground for cor. of secs. 3, 4, 9 and 10, with brass
 cap marked

T8S	R1E
S4	S3
S9	S10
1925	1925

from which

An ironwood, 24 ins. in dia., brs. N. 42° E., 145 lks.
 dist., marked T8S R1E S3 BT.
 A palo verde, 6 ins. in dia., brs. S. 34° E., 12 lks.
 dist., marked T8S R1E S10 BT.
 An ironwood, 8 ins. in dia., brs. S. 64½° W., 18 lks.
 dist., marked T8S R1E S9 BT.
 An ironwood, 8 ins. in dia., brs. N. 56° W., 120 lks.
 dist., marked T8S R1E S4 BT.
 Land: level.
 Soil: 2nd rate.
 Timber: ironwood and palo verde.
 Undergrowth: creosote, ironwood and palo verde.

40.00 N. 89° 57' E., on a random line bet. secs. 3 and 10.
 80.00 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 9 lks. S. of the cor. of secs. 2, 3, 10 and 11.
 Thence
 S. 89° 53' W., on a true line, bet. secs. 3 and 10.
 Over level land; through dense undergrowth.
 40.00 Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in
 the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S3
4
S10
1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft.
 dist.

Survey of
Subdivision of Township 6 South, Range 1 East.

Chains

71.80

79.00

80.00

Road brs. N.60°E. and S. 70°W.
Dry wash, 30 lks. wide, course N.20°E.
The cor. of secs. 3,4,9 and 10.
Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote, mesquite and palo verde.

40.00

80.17

North, on a random line bet. secs. 3 and 4.

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

Fall 14 lks. E. of the cor. of secs. 3,4,33 and 34, on the N. bdy. of the tp., which was established under Group No. 58 in 1915. This cor. is an iron post, 3 ins. in dia., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by pits 18 x 18 x 12 ins., one in each sec. $5\frac{1}{2}$ ft. dist.

Thence

S.0°06'E., on a true line, bet. secs. 3 and 4.

Over gently rolling land; through dense undergrowth.

40.17

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

$\frac{1}{4}$
S4 | S3

1925

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

43.17

76.27

80.17

Dry wash, 40 lks. wide, course E.

Dim road brs. NE and SW.

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

Land: level.

Soil: 2nd rate.

Timber: none.

Undergrowth: creosote, ironwood, mesquite and palo verde.

3.60

27.40

40.00

From the cor. of secs. 4,5,32 and 33, on the S. bdy. of the tp., hereinbefore described,

N.0°02'W., bet. secs. 32 and 33.

Over level land; through dense undergrowth.

Dry wash, 50 lks. wide, course E.

Road brs. E. and W.

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

S32 | S33

1925

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

43.70

55.50

70.00

Dry wash, 10 lks. wide, course E.

Dry wash, 50 lks. wide, course E.

Road brs. N.70°W. to Gila Bend and S.70°E. to Vekol mine.

80.00

Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 28,29,32 and 33, with brass cap marked

T8S R1E

S29 | S28

S32 | S33

1925

from which

An ironwood, 5 ins. in dia., brs. N.24 $\frac{1}{2}$ °E., 37 lks. dist., marked T8S R1E S28 BT.

An ironwood, 5 ins. in dia., brs. S.40°E., 111 lks. dist., marked T8S R1E S33 BT.

A palo verde, 8 ins. in dia., brs. S.37°W., 265 lks. dist., marked T8S R1E S32 BT.

An ironwood, 5 ins. in dia., brs. N.34°W., 76 lks. dist., marked T8S R1E S29 BT.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains

Land: level.
Soil: 2nd rate.
Timber: ironwood and palo verde.
Undergrowth: creosote, ironwood, palo verde and mesquite.

40.00 S. 89° 59' E., on a random line bet. secs. 28 and 33.
80.08 Set temp. 1/4 sec. cor.

Intersect the cor. of secs. 27, 28, 33 and 34.
Thence

40.04 N. 89° 59' W., on a true line bet. secs. 28 and 33.
Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for 1/4 sec. cor., with brass cap marked

S28
S33
1925

Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft.
dist.

42.00 Dry wash, 30 lks. wide, course N.
80.08 The cor. of secs. 28, 29, 32 and 33.

Land: level.
Soil: 2nd rate.
Timber: none.
Undergrowth: creosote, ironwood, palo verde and mesquite.

N. 0° 02' W., bet. secs. 28 and 29.
Over level land; through dense undergrowth.

15.00 Dry wash, 200 lks. wide, course E.

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

S29 | S28
1925

from which

A palo verde, 5 ins. in dia., brs. N. 21 1/2° E., 54 lks.
dist., marked 1/4 S28 BT.

A palo verde, 12 ins. in dia., brs. N. 18° W., 16 lks.
dist., marked 1/4 S29 BT.

40.70 Dry wash, 50 lks. wide, course E.

44.50 Dry wash, 10 lks. wide, course N. 80° W.

79.90 Dry wash, 10 lks. wide, course E.

80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
the ground for cor. of secs. 20, 21, 23 and 29, with
brass cap marked

T8S R1E
S20 | S21
S29 | S28
1925

Raise a mound of stone 3 ft. base, 2 ft. high, W.
Land: level and gently rolling.

Soil: 2nd rate.
Timber: palo verde.
Undergrowth: creosote, palo verde, mesquite and ironwood.

40.00 S. 89° 59' E., on a random line bet. secs. 21 and 28.
80.12 Set temp. 1/4 sec. cor.

Fall 7 lks. N. of the cor. of secs. 21, 22, 27 and 28.
Thence

0.60 N. 89° 56' W., on a true line bet. secs. 21 and 28.
40.06 Over gently rolling land; through dense undergrowth.
Dry wash, 40 lks. wide, course N. 70° E.

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

S21
S28
1925

from which

BOOK 3724

22

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains

A palo verde, 8 ins. in dia., brs. S.71 $\frac{1}{2}$ °E., 38 lks. dist., marked $\frac{1}{4}$ S28 BT.
No other trees available.
Raise a mound of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, N.
42.00 Dry wash, 10 lks. wide, course N.
79.10 Dry wash, 10 lks. wide, course N.70°E.
80.12 The cor. of secs. 20, 21, 28 and 29.
Land: level. Soil: 2nd rate.
Timber: none.
Undergrowth: creosote, ironwood, mesquite and palo verde.

N.0°02'W., bet. secs. 20 and 21.
Over gently rolling land; through dense undergrowth.
38.00 Dry wash, 10 lks. wide, course NE. Over washed area.
40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

320 | 321
1925

from which

A palo verde, 8 ins. in dia., brs. S.71 $\frac{1}{2}$ °E., 38 lks. dist., marked $\frac{1}{4}$ S21 BT.
No other trees available.
Raise mound of stone 3 ft. base, 1 $\frac{1}{2}$ ft. high, W.
42.00 Leave washed area bearing E. and W.
57.10 Dry wash, 40 lks. wide, course E.
61.60 Dry wash, 20 lks. wide, course E.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 16, 17, 20 and 21, with brass cap marked

T8S R1E
S17 | S16
S20 | S21
1925

from which

An ironwood, 5 ins. in dia., brs. N.30 $\frac{1}{2}$ °E., 91 lks. dist., marked T8S R1E S16 BT.
An ironwood, 5 ins. in dia., brs. S. 53°E., 69 lks. dist., marked T8S R1E S21 BT.
An ironwood, 5 ins. in dia., brs. S.26 $\frac{1}{2}$ °W., 117 lks. dist., marked T8S R1E S20 BT.
An ironwood, 6 ins. in dia., brs. N.28 $\frac{1}{4}$ °W., 190 lks. dist., marked T8S R1E S17 BT.
Land: gently rolling.
Soil: 2nd rate.
Timber: ironwood and palo verde.
Undergrowth: creosote, ocatillo, ironwood and palo verde.

S.89°56'E., on a random line bet secs. 16 and 21.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.26 Fall 14 lks. S. of the cor. of secs. 15, 16, 21 and 22.
Thence

S.89°58'W., on a true line bet. secs. 16 and 21.
Over gently rolling land; through dense undergrowth.
2.60 Dry wash, 50 lks. wide, course NE.
40.13 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S16
S21
1925

Dig pits 18 x 18 x 12 ins., one each E. and W., 3 ft. dist.
80.26 The cor. of secs. 16, 17, 20 and 21.
Land: gently rolling.
Soil: 3rd rate.
Timber: none.
Undergrowth: creosote, ocatillo, ironwood, mesquite and palo verde.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains N. 0°02'W., bet. secs. 16 and 17.
Over level land; through dense undergrowth.

5.70 Dry wash, 15 lks. wide, course E.
22.30 Dry wash, 10 lks. wide, course E.
40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S17 | S16
- 1925

Dig pits 18 x 18 x 12 ins., one each N. and S. 3 ft.
dist.

49.30 Dry wash, 50 lks. wide, course E.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
the ground for cor. of secs. 8, 9, 16 and 17, with
brass cap marked

T8S R1E
S8 | S9
S17 | S16
1925

Raise mound of stone, 3 ft. base, 2 ft. high, W.
Land: gently rolling.
Soil: 3rd rate.
Timber: none.
Undergrowth: creosote, ironwood, ocatillo, mesquite and
palo verde.

40.00 N. 89°58'E., on a random line bet. secs. 9 and 16.
Set temp. $\frac{1}{4}$ sec. cor.
80.24 Intersect the cor. of secs. 9, 10, 15 and 16.
Thence
S. 89°58'W., on a true line bet. secs. 9 and 16.
Over gently rolling land; through dense undergrowth.

7.80 Dry wash, 30 lks. wide, course, NE.
34.60 Dry wash, 10 lks. wide, course NE.
40.12 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S9
S16
1925

from which

An ironwood, 18 ins. in dia., brs. N. 11 $\frac{1}{2}$ °E., 132 lks.
dist., marked $\frac{1}{4}$ S9 BT.
A palo verde, 4 ins. in dia., brs. S. 4°E., 35 lks.
dist., marked BT.

43.90 Small drain, course N. 60°E.
80.24 The cor. of secs. 8, 9, 16 and 17.
Land: level.
Soil: 2nd rate.
Timber: ironwood and palo verde.
Undergrowth: creosote, ocatillo, mesquite, ironwood and
palo verde.

N. 0°02'W., bet. secs. 8 and 9.
Over level land; through dense undergrowth.

7.90 Dry wash, 20 lks. wide, course E.
18.90 Top of knoll brs. W., 3 chs. dist.
24.60 Road brs. E. and W.
28.90 Dry wash, 10 lks. wide, course N. 70°E.
40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

S8 | S9
1925

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

48.50 Dim road brs. E. and W.
71.00 Dry wash, 50 lks. wide, course E.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains	
80.00	Asc. 29 ft. along SE. slope. Set an iron post, 3 ft. long, 2 ins. in dia., 14 ins. in the ground to bedrock, with marked (*) rock alongside, supported in a mound of stone, 4 ft. base, 1½ ft. high, for cor. of secs. 4, 5, 8 and 9, with brass cap marked
	T8S R1E 35 S4 S8 S9 1925
	Land: rolling. Soil: 2nd rate. Timber: none. Undergrowth: creosote, palo verde and ironwood.

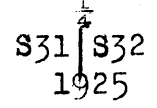
40.00	N. 89° 58' E., on a random line bet. secs. 4 and 9. Set temp. ¼ sec. cor.
80.20	Fall 16 lks. N. of the cor. of secs. 3, 4, 9 and 10. Thence N. 89° 55' W., on a true line, bet. secs. 4 and 9. Over rolling land; through dense undergrowth.
8.70	Dim road hrs. NE. and SW.
40.10	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for ¼ sec. cor., with brass cap marked
	S4 S9 1925
	Dig pits 18 x 18 x 12 ins., one each E. and W. 3 ft. dist.
58.00	Dry wash, 50 lks. wide, course NE.
80.20	The cor. of secs. 4, 5, 8 and 9. Land: rolling. Soil: 2nd rate. Timber: none. Undergrowth: creosote, ocatillo, palo verde, mesquite and ironwood.

40.00	North, on a random line bet. secs. 4 and 5. Set temp. ¼ sec. cor.
80.14	Fall 6 lks. E. of the cor. of secs. 4, 5, 32 and 33, on the N. bdy. of the tp., which was established under Group No. 58, in 1915. This cor. is an iron post, 3 ins. in dia., projecting 12 ins. above mound of stone, firmly set and properly marked. Thence S. 0° 03' E., on a true line bet. secs. 4 and 5. Over rolling land; through dense undergrowth.
	Asc. 59 ft. over N. slope
3.30	Spur slopes E. Desc. 190 ft. over S. slope.
20.30	Dry wash, 30 lks. wide, course E. Asc. gradually
35.10	Spur, slopes E.; desc. 23 ft. over S. slope.
38.40	Small drain, course NE.
40.14	Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for ¼ sec. cor., with brass cap marked
	S5 S4 1925
	Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
40.14	Top of lone butte hrs. E., approx. 20.00 chs. dist.
60.40	Dry wash, 30 lks. wide, course NE.
80.14	The cor. of secs. 4, 5, 8 and 9. Land: rolling. Soil: 2nd rate. Timber: none. Undergrowth: creosote, palo verde, mesquite and ocatillo.

Survey of
Subdivision of Township 18 South, Range 1 East.

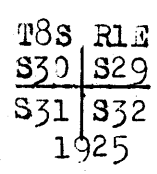
Chains

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of the tp., hereinbefore described.
 N. 0° 03' W.; bet. secs. 31 and 32.
 Over level land; through scattering timber and brush.
 0.50 Wash, 10 lks. wide, course SE.
 16.70 Wash, 15 lks. wide, course E.
 29.60 Road brs. E. and W.
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked



from which

An ironwood, 10 ins. in dia., brs. S. 29 $\frac{1}{2}$ ° E., 74 lks. dist., marked $\frac{1}{4}$ S32 BT.
 An ironwood, 7 ins. in dia., brs. S. 86° W., 113 lks. dist., marked $\frac{1}{4}$ S31 BT.
 49.70 Wash, 20 lks. wide, course NE.
 52.50 Wash, 20 lks. wide, course NE.
 72.60 Wash, 10 lks. wide, course E.
 77.70 Wash, 10 lks. wide, course E.
 80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 22 ins. in the ground to bed rock, supported by a mound of stone for cor. of secs. 29, 30, 31 and 32, with brass cap marked

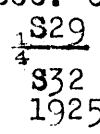


from which

A palo verde, 7 ins. in dia., brs. N. 58 $\frac{1}{2}$ ° E., 285 lks. dist., marked T8S R1E S29 BT.
 An ironwood, 5 ins. in dia., brs. S. 87 $\frac{1}{4}$ ° E., 328 lks. dist., marked T8S R1E S32 BT.
 A palo verde, 8 ins. in dia., brs. S. 48° W., 139 lks. dist., marked T8S R1E S31 BT.
 An ironwood, 10 ins. in dia., brs. N. 24 $\frac{1}{2}$ ° W., 200 lks. dist., marked T8S R1E S30 BT.

Land: level.
 Soil: gravelly, 2nd rate.
 Timber: ironwood and palo verde.
 Undergrowth: greasewood.

40.00 S. 89° 59' E., on a random line, bet. secs. 29 and 32.
 79.86 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 5 lks. N. of the cor. of secs. 28, 29, 32 and 33.
 Thence
 N. 89° 57' W., on a true line, bet. secs. 29 and 32.
 Over level land; through scattering timber and brush.
 19.00 Road brs. SE. and NW.
 34.30 Wash, 50 lks. wide, course NE.
 39.93 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked



from which

A palo verde, 4 ins. in dia., brs. N. 66 $\frac{1}{2}$ ° E., 135 lks. dist., marked $\frac{1}{4}$ S29 BT.
 An ironwood, 8 ins. in dia., brs. S. 33° W., 144 lks. dist., marked $\frac{1}{4}$ S32 BT.
 50.90 Wash, 10 lks. wide, course NE.
 58.60 Wash, 10 lks. wide, course NE.
 68.70 Wash, 10 lks. wide, course NE.
 79.86 The cor. of secs. 29, 30, 31 and 32.

Land: very gently rolling.
 Soil: gravelly, 3rd rate.
 Timber: palo verde and ironwood.
 Undergrowth: greasewood.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains
40.00 N. $89^{\circ}59'W.$, on a random line, bet. secs. 30 and 31.
79.21 Set temp. $\frac{1}{4}$ sec. cor.
Fall 2 lks. S. of the cor. of secs. 25, 30, 31 and 36, on
the W. bdy. of the tp., which was re-established under
Group No. 38, in 1914. This cor. is an iron
post, 3 ins. in dia., projecting 12 ins. above ground,
properly marked on brass cap, and witnessed by pits.
Thence
7.50 S. $89^{\circ}58'E.$, on a true line, bet. secs. 30 and 31.
39.21 Over level land; through scattering timber and brush.
Wash, 10 lks. wide, course SE.
Set an iron post, 3 ft. long, 1 in. in dia., 20 ins. in
the ground, supported by a mound of stone, for $\frac{1}{4}$ sec.
cor., with brass cap marked

$\frac{1}{4}S30$
 $\frac{1}{4}S31$
1925

from which

A palo verde, 10 ins. in dia., brs. S. $62\frac{1}{4}^{\circ}E.$, 124 lks.
dist., marked $\frac{1}{4}S31$ BT.
A palo verde, 8 ins. in dia., brs. N. $35\frac{1}{4}^{\circ}W.$, 228 lks.
dist., marked $\frac{1}{4}S30$ BT.

48.40 Wash, 15 lks. wide, course NE.
79.21 The cor. of secs. 29, 30, 31 and 32.
Land: level.
Soil: sandy and gravelly, 2nd rate.
Timber: palo verde and mesquite.
Undergrowth: greasewood.

24.60 N. $0^{\circ}03'W.$, bet. secs. 29 and 30.
32.90 Over level land; through scattering timber and brush.
Wash, 10 lks. wide, course E.
33.70 Wash, 50 lks. wide, course NE.
40.00 Road brs. NW. and SE.
Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., with brass cap marked

$S30|S29$
1925

from which

A palo verde, 5 ins. in dia., brs. S. $85\frac{1}{4}^{\circ}E.$, 141 lks.
dist., marked $\frac{1}{4}S29$ BT.
An ironwood, 8 ins. in dia., brs. S. $42\frac{1}{2}^{\circ}W.$, 298 lks.
dist., marked $\frac{1}{4}S30$ BT.

56.80 Wash, 10 lks. wide, course NE.
60.10 Wash, 10 lks. wide, course E.
77.50 Wash, 10 lks. wide, course NE.
80.00 Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in
the ground for cor. of secs. 19, 20, 29 and 30, with
brass cap marked

T8S R1E
 $S19|S20$
 $S30|S29$
1925

from which

A palo verde, 8 ins. in dia., brs. N. $8^{\circ}E.$, 79 lks.
dist., marked T8S R1E S20 BT.
A palo verde, 8 ins. in dia., brs. S. $52^{\circ}45'E.$, 70 lks.
dist., marked T8S R1E S29 BT.
A palo verde, 5 ins. in dia., brs. S. $43^{\circ}W.$, 272 lks.
dist., marked T8S R1E S30 BT.
An ironwood, 12 ins. in dia., brs. N. $17\frac{1}{2}^{\circ}W.$, 489 lks.
dist., marked T8S R1E S19 BT.

Land: level.
Soil: gravelly, 2nd rate.
Timber: ironwood and palo verde.
Undergrowth: greasewood.

S. $89^{\circ}57'E.$, on a random line bet. secs. 20 and 29.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains
49.00 Set temp. $\frac{1}{4}$ sec. cor.
79.90 Fall 2 lks. S. of the cor. of secs. 20, 21, 28 and 29.
Thence
N. 89° 56' W., on a true line bet. secs. 20 and 29.
Over rolling land; through scattering timber and brush.
39.95 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
 $\frac{1}{4}$ S20
 $\frac{1}{4}$ S29
1925 from which
A palo verde, 5 ins. in dia., brs. S. 70° E., 271 lks.
dist., marked $\frac{1}{4}$ S29 BT.
An ironwood, 8 ins. in dia., brs. N. 35° W., 208 lks.
dist., marked $\frac{1}{4}$ S20 BT.
43.80 Wash, 10 lks. wide, course NE.
60:40 Wash, 50 lks. wide, course NE.
76.20 Wash, 10 lks. wide, course NE.
79.90 The cor. of secs. 19, 20, 29 and 30.
Land: gently rolling.
Soil: gravelly, 3rd rate.
Timber: palo verde and ironwood.
Undergrowth: same, and greasewood.

N. 89° 58' W., on a random line, bet. secs. 19 and 30.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
79.15 Fall 11 lks. N. of the cor. of secs. 19, 24, 25 and 30,
on the W. bdy. of the tp., which was re-established under
Group No. 38, in 1914. This cor. is an iron
post, 3 ins. in dia., projecting 12 ins. above ground,
firmly set, properly marked on brass cap, and witnessed
by pits, one in each sec. 5 $\frac{1}{2}$ ft. dist.
Thence
N. 89° 57' E., on a true line bet. secs. 19 and 30.
Over rolling land; through scattering timber and brush.
38.75 Wash, 10 lks. wide, course E.
39.15 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
 $\frac{1}{4}$ S19
 $\frac{1}{4}$ S30
1925 from which
A palo verde, 8 ins. in dia., brs. S. 22° W., 50 lks.
dist., marked $\frac{1}{4}$ S30 BT.
A palo verde, 6 ins. in dia., brs. N. 37 $\frac{1}{4}$ ° W., 108 lks.
dist., marked $\frac{1}{4}$ S19 BT.
79.15 The cor. of secs. 19, 20, 29 and 30.
Land: gently rolling.
Soil: sandy and gravelly, 2nd rate.
Timber: palo verde and mesquite.
Undergrowth: same, and greasewood.

N. 0° 03' W., bet. secs. 19 and 20.
Over level land; through scattering timber and brush.
3.70 Wash, 10 lks. wide, course E.
12.50 Wash, 10 lks. wide, course E.
32.10 Wash, 10 lks. wide, course E.
40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in
the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
 $\frac{1}{4}$ S19 | S20
1925 from which
An ironwood, 8 ins. in dia., brs. S. 36 $\frac{1}{4}$ ° E., 237 lks.
dist., marked $\frac{1}{4}$ S20 BT.
An ironwood, 5 ins. in dia., brs. S. 20° W., 122 lks.
dist., marked $\frac{1}{4}$ S19 BT.
45.40 Wash, 10 lks. wide, course E.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains 61.60 89.00	<p>Wash, 20 lks. wide, course E. Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 17, 18, 19 and 20, with brass cap marked</p> <p style="text-align: center;">T8S R1E S18 S17 S19 S20 1925</p> <p style="text-align: right;">from which</p> <p>An ironwood, 4 ins. in dia., brs. N. 77½° E., 421 lks. dist., marked T8S R1E S17 BT. An ironwood, 9 ins. in dia., brs. S. 75½° E., 176 lks. dist., marked T8S R1E S20 BT. An ironwood, 7 ins. in dia., brs. S. 62½° W., 169 lks. dist., marked T8S R1E S19 BT. An ironwood, 6 ins. in dia., brs. N. 65° W., 235 lks. dist., marked T8S R1E S18 BT.</p> <p>Land: level. Soil: gravelly, 2nd rate. Timber: ironwood and palo verde. Undergrowth: greasewood.</p> <hr style="border-top: 1px dashed black;"/>
40.000 79.81 39.91	<p>S. 89° 56' E., on a random line bet. secs. 17 and 20. Set temp. ¼ sec. cor. Fall 9 lks. N. of the cor. of secs. 16, 17, 20 and 21. Thence N. 89° 52' W., on a true line bet. secs. 17 and 20. Over level land; through scattering timber and brush. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for ¼ sec. cor., with brass cap marked</p> <p style="text-align: center;">S17 ¼ S20 1925</p> <p style="text-align: right;">from which</p> <p>An ironwood, 4 ins. in dia., brs. N. 35° E., 144 lks. dist., marked ¼ S17 BT. An ironwood, 14 ins. in dia., brs. S. 18° W., 143 lks. dist., marked ¼ S20 BT.</p>
79.81	<p>The cor. of secs. 17, 18, 19 and 20. Land: level. Soil: gravel, 2nd rate. Timber: ironwood and palo verde. Undergrowth: greasewood.</p> <hr style="border-top: 1px dashed black;"/>
40.00 79.06 6.60 19.00 34.10 39.06	<p>S. 89° 57' W., on a random line, bet. secs. 18 and 19. Set temp. ¼ sec. cor. Fall 6 lks. N. of the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the tp., which was re-established under Group No. 38 in 1914. This cor. is an iron post, 3 ins. in dia., projecting 12 ins. above ground, firmly set, properly marked, and witnessed by pits. Thence N. 89° 54' E., on a true line, bet. secs. 18 and 19. Over level land; through scattering timber and brush. Wash, 50 lks. wide, course N.E. Wash, 10 lks. wide, course N.E. Wash, 10 lks. wide, course N.E. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for ¼ sec. cor., with brass cap marked</p> <p style="text-align: center;">S18 ¼ S19 1925</p> <p style="text-align: right;">from which</p> <p>An ironwood, 6 ins. in dia., brs. N. 42½° E., 237 lks. dist., marked ¼ S18 BT. A palo verde, 6 ins. in dia., brs. S. 6½° W., 154 lks.</p>

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains

79.06

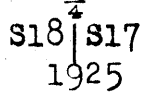
dist., marked $\frac{1}{4}$ S19 BT.
The cor. of secs. 17, 18, 19 and 20.
Land: level.
Soil: sand and gravel, 3rd rate.
Timber: palo verde.
Undergrowth: same, and greasewood and ocotillo.

22.50

26.10

40.00

N. 9° 03' W., bet. secs. 17 and 18.
Over level land; through scattering timber and brush.
Wash, 10 lks. wide, course NE.
Wash, 50 lks. wide, course NE.
Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked



from which
A palo verde, 9 ins. in dia., brs. S. 1° E., 376 lks.
dist., marked $\frac{1}{4}$ S17 BT.
A palo verde, 15 ins. in dia., brs. S. 7 $\frac{1}{2}$ ° W., 425 lks.
dist., marked $\frac{1}{4}$ S18 BT.

53.10

62.10

71.80

80.00

Wash, 10 lks. wide, course E.
Road brs. NE. and SW.
Wash, 30 lks. wide, course NE.
Set an iron post 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 7, 8, 17 and 18, with brass cap marked



from which
An ironwood, 7 ins. in dia., brs. N. 48 $\frac{1}{2}$ ° E., 270 lks.
dist., marked T8S R1E S8 BT.
An ironwood, 6 ins. in dia., brs S. 2 $\frac{1}{2}$ ° E., 229 lks.
dist., marked T8S R1E S17 BT.
An ironwood, 7 ins. in dia., brs. S. 59 $\frac{1}{4}$ ° W., 231 lks.
dist., marked T8S R1E S18 BT.
An ironwood, 12 ins. in dia., brs. N. 83 $\frac{1}{2}$ ° W., 274 lks.
dist., marked T8S R1E S7 BT.

Land: level.
Soil: gravel, 2nd rate.
Timber: ironwood and palo verde.
Undergrowth: same, and greasewood.

40.00

79.81

S. 89° 52' E., on a random line bet. secs. 8 and 17.
Set temp. $\frac{1}{4}$ sec. cor.

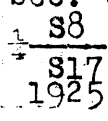
Intersect the cor. of secs. 8, 9, 16 and 17.
Thence

4.20

22.90

39.91

N. 89° 52' W., on a true line bet. secs. 8 and 17.
Over level land; through scattering timber and undergrowth.
Wash, 10 lks. wide, course N.
Wash, 15 lks. wide, course NE.
Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked



from which
A palo verde, 8 ins. in dia., brs. N. 24° E., 41 lks.
dist., marked $\frac{1}{4}$ S8 BT.
A palo verde, 5 ins. in dia., brs. S. 12 $\frac{1}{4}$ ° E., 115 lks.
dist., marked $\frac{1}{4}$ S17 BT.

41.50

75.40

79.81

Road brs. NE. and SW.
Wash, 30 lks. wide, course NE.
The cor. of secs. 7, 8, 17 and 18.
Land: level.
Soil: gravel, 2nd rate.

BOOK 3724
BOOK 3724

30

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains	Timber: ironwood and palo verde. Undergrowth: greasewood.
40.00 78.98	S. 89° 54' W., on a random line bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec. cor. Fall 6 lks. S. of the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the tp., which was re-established under group No. 38 in 1914. This cor. is an iron post, 3 ins. in dia., projecting 12 ins. above ground, firmly set, properly marked on brass cap, with a mound of stone W. Thence N. 89° 57' E., on a true line bet. secs. 7 and 18. Over level land; through scattering timber and brush. Wash, 80 lks. wide, course NE. Wash, 30 lks. wide, course NE. Wash, 10 lks. wide, course NE. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked <div style="text-align: center;"> $\frac{1}{4}$ S7 S18 1925 </div> from which A palo verde, 4 ins. in dia., brs. S. 16° E., 154 lks. dist., marked $\frac{1}{4}$ S18 BT. An ironwood, 7 ins. in dia., brs. N. 15° W., 242 lks. dist., marked $\frac{1}{4}$ S7 BT.
14.70 31.30 36.10 38.98	Wash, 10 lks. wide, course NE. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked
68.60 78.98	The cor. of secs. 7, 8, 17 and 18. Land: level. Soil: gravel, 2nd rate. Timber: ironwood and palo verde. Undergrowth: greasewood.
4.40 18.70 24.30 29.00 40.00	N. 0° 03' W., bet. secs. 7 and 8. Over level land; through scattering timber and brush. Wash, 10 lks. wide, course E. Wash, 10 lks. wide, course NE. Wash, 10 lks. wide, course E. Wash, 30 lks. wide, course NE. Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked <div style="text-align: center;"> $\frac{1}{4}$ S7 S8 1925 </div> from which An ironwood, 5 ins. in dia., brs. N. 18 $\frac{1}{2}$ ° E., 176 lks. dist., marked $\frac{1}{4}$ S8 BT. A palo verde, 8 ins. in dia., brs. N. 9° W., 157 lks. dist., marked $\frac{1}{4}$ S7 BT.
48.40 52.90 60.00 80.00	Wash, 10 lks. wide, course NE. Wash, 50 lks. wide, course NE. Wash, 30 lks. wide, course E. Set an iron post, 3 ft. long, 2 ins. in dia., 24 ins. in the ground for cor. of secs. 5, 6, 7 and 8, with brass cap marked <div style="text-align: center;"> T8S R1E S6 S5 S7, S8 1925 </div> from which An ironwood, 12 ins. in dia., brs. N. 12° E., 138 lks. dist., marked T8S R1E S5 BT. An ironwood, 6 ins. in dia., brs. S. 20 $\frac{1}{2}$ ° E., 157 lks. dist., marked T8S R1E S8 BT. An ironwood, 8 ins. in dia., brs. S. 76° W., 122 lks. dist., marked T8S R1E S7 BT.

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains
An ironwood, 18 ins. in dia., brs. N.36 $\frac{1}{2}$ °W., 127 lks. dist., marked T8S R1E S6 BT.

Land: level.
Soil: gravel, 2nd rate.
Timber: ironwood and palo verde.
Undergrowth: same, and greasewood.

40.00 S.89°52'E., on a random line, bet. secs. 5 and 8.
79.98 Set temp. $\frac{1}{4}$ sec. cor.
Fall 18 lks. S. of the cor. of secs. 4,5,8 and 9.
Thence
West, on a true line bet. secs. 5 and 8.
Over rolling land; through scattering timber and undergrowth.
Asc. 100 ft. over SE. slope.
7.00 Spur, slopes S. Desc. 82 ft. over W. slope.
17.30 Drain, course S. Asc. 29 ft. over SE. slope.
37.00 Saddle in spur sloping S. Over gently rolling land.
39.99 Set an iron post, $\frac{3}{4}$ ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked.

$\frac{S5}{S8}$
1925

78.50 Raise mound of stone, $\frac{3}{4}$ ft. base, 2 ft. high, N. of cor.
79.98 Wash, 30 lks. wide, course SE.
The cor. of secs. 5,6,7 and 8.
Land: level and rolling.
Soil: gravel, 2nd rate.
Timber: palo verde, ironwood and mesquite.
Undergrowth: ocotillo and greasewood.

40.00 S.89°57'W., on a random line bet. secs. 6 and 7.
78.85 Set temp. $\frac{1}{4}$ sec. cor.
Fall 7 lks. N. of the cor. of secs. 1,6,7, and 12, on the W. bdy. of the tp., which was re-established under Group No. 38, in 1914. This cor. is an iron post, 5 ins. in dia., projecting 12 ins. above ground, properly marked on brass cap, and witnessed by pits.

Thence
N.89°54'E., on a true line, bet. secs. 6 and 7.
Over level land; through scattering timber and brush.
20.20 Wash, 50 lks. wide, course SE.
36.40 Wash, 10 lks. wide, course SE.
38.85 Set an iron post, $\frac{3}{4}$ ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap marked.

$\frac{S6}{S7}$
1925

64.50 An ironwood, 4 ins. in dia., brs. N.28 $\frac{1}{4}$ °E., 128 lks. dist., marked $\frac{1}{4}$ S6 BT.
78.85 An ironwood, 6 ins. in dia., brs. S.15°E., 74 lks. dist., marked $\frac{1}{4}$ S7 BT.
Wash, 20 lks. wide, course SE.
The cor. of secs. 5,6,7 and 8.
Land: level.
Soil: gravel, 2nd rate.
Timber: ironwood and palo verde.
Undergrowth: greasewood.

40.00 N.0°03'W., on a random line, bet. secs. 5 and 6.
80.06 Set temp. $\frac{1}{4}$ sec. cor.
Intersect the cor. of secs. 5,6,31 and 32, on the N. bdy. of the tp., which was established under Group

Survey of
Subdivision of Township 8 South, Range 1 East.

Chains

No. 58, in 1915. This cor. is an iron post, 3 ins. in dia., projecting 12 ins. above ground, firmly set, with brass cap properly marked (W.C. 38 lks. W.), and witnessed by a mound of stone W.
From true point for cor. of secs. 5, 6, 31 and 32, S. 9° 03' E., on a true line bet. secs. 5 and 6.
Over rolling land; through scattering timber and brush.
Asc. 40 ft. over NE. slope.
5.00 Desc. 20 ft. over S. slope.
21.50 Small drain, course NE. Asc. 33 ft. over N. slope.
29.00 Drain, course W. Asc. 69 ft. over N. slope.
35.00 Spur, slopes W. Desc. 50 ft. over S. slope.
40.06 Set an iron post, 3 ft. long, 1 in. in dia., 12 ins. in the ground for $\frac{1}{4}$ sec. cor., in a mound of stone 3 ft. base, 1 $\frac{1}{2}$ ft. high, with stone marked with cross (+) alongside, with brass cap marked

$\frac{1}{4}$
S6 | S5
1925

41.00 Drain, course W. Asc. 59 ft. over N. slope.
48.00 Spur, slopes W. Desc. 135 ft. over S. slope.
65.50 Wash, 20 lks. wide, course SW.
69.50 Desc. 23 ft. along W. slope.
78.50 Wash, 40 lks. wide, course SE.
80.06 The cor. of secs. 5, 6, 7 and 8.
Land: rolling.
Timber: palo verde and mesquite.
Undergrowth: greasewood and ocatillo.

Boundaries of Township 3 South, Range 1 East.
Latitudes, Departures, and Closing Errors.

Line designated	True bearing	Distance	Latitudes		Departures	
			N.	S.	E.	W.
South Boundary	N. 89° 59' W.	479.34	0.14			479.34
West Boundary	North	480.00	480.00			
North Boundary	East	478.84			478.84	
East Boundary	South	480.00		480.00		
Convergency					0.47	
Totals			480.14	480.00	479.31	479.34
			480.00			479.31
Error in latitude			0.14			
Error in departure					0.03	

GENERAL DESCRIPTION

The land in T. 8 S., R. 1 E. is level with the exception of the extreme NW. portion.
The soil is sandy and gravelly, and of a good depth, except in secs. 5, 6, 7 and 8, where a schist rock formation protrudes. A dense growth of desert brush.
The drainage is East and West to a main wash running North through the Western part of the township.
A reservoir and pasture, ownership unknown, are located in sec. 26.
Roads lead from the township to Gila Bend and Maricopa, 30 to 40 miles distant.

Township 8 South, Range 1 West

FINAL TESTS

Final test of Young & Sons transit No. 8592 and Buff & Buff transit No. 10125 is made on meridian described on page 2 of this Book ("B"). Time and settings of verniers same on both transits.

March 15, 1925, at 9^h 00^m a.m., app. t., set off 32°40' on the lat. arcs and 2°55'S. on the decl. arcs and determine meridians with the solars, which coincide with the true meridian.

At 3^h 00^m p.m., app. t., with the lat. arcs unchanged, set off 2°49'S. on the decl. arcs, and determine meridians with the solars, which agree with the true meridian.

Observations taken during all the usual working hours give meridians within 1' of the true meridian; therefore conclude solars have remained in satisfactory adjustment during the survey of Township 8 South, Range 1 West.

CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Charles J. Hunter, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 101, Arizona bearing date of the 24th day of May, 1924, 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 ... Subdivision lines of

TOWNSHIP 8 SOUTH, RANGE 1 EAST.

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 1 hereof 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 101, 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 Arizona.

Charles E. Hunter

U. S. Transitman

Date: May 1, 1926.

APPROVAL

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

101

The foregoing field notes of the survey of ...

executed by

under his special instructions dated ... 1914, 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. Surveyor General.

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.

38

CERTIFICATE OF UNITED STATES CADASTRAL ENGINEER.

I, William H. Thorn, U.S. Cad. Engineer, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Group 101, Arizona bearing date of the 24th day of May, 1924, 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 South boundary, and Subdivision lines of

TOWNSHIP 8 SOUTH, RANGE 1 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 101, 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 May 21 1926

William H. Thorn U.S. Cadastral Engineer

APPROVAL.

OFFICE OF THE UNITED STATES Supervisor of Surveys Denver, Colorado, August 23, 1926

The foregoing field notes of the survey of the South Boundary and all of the Subdivision lines of Township 8 South, Range 1 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 February 3, 1925, for Group 101, Arizona 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 Book 3724 of Group 101, Arizona, has been correctly copied from the original notes on file in this office.