

3346

177

Book "D"

4-679

BOOK 3346

FIELD NOTES

OF THE SURVEY OF THE

South, West and North boundaries, and

subdivision lines of

TOWNSHIP 14 SOUTH, RANGE 4 WEST,

and

Parts of the East and West boundaries, and

subdivision lines of

TOWNSHIP 15 SOUTH, RANGE 4 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

W. H. Thorn,) U.S. Surveyor, -T. 14 S., R. 4 W.
) U.S. Cadastral Engineer, -T. 15 S., R. 4 W.

and

Loyd E. Sechrist and Horace M. Muscott, U.S. Transitmen,

In the capacity of U.S. Surveyors
~~*In the capacity of U.S. Surveyor*~~, under Special Instructions dated July 12, 1917,
and Suppl. Spl. Ins. dated April 29, 1918
issued by the United States Surveyor General to govern surveys included in Group

No. 84, Arizona, which were approved by the Commissioner of the General Land

Office, July 25, 1917, and Assignment Instructions dated Dec. 20, 1917
and May 9, 1918, Sept. 17, 1918
Oct. 8, 1918

Survey commenced Feb. 28, 1918 (T. 14 S., R. 4 W.)
Nov. 13, 1918 (T. 15 S., R. 4 W.)

Survey completed Mar. 21, 1918 (T. 14 S., R. 4 W.)
Nov. 21, 1918 (T. 15 S., R. 4 W.)

3346

3346

SEE SPECIAL INDEX DIAGRAM.

INDEX DIAGRAM.

Township _____, Range _____

	5	4	3	2	1
7		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

1A

3346

Book "D"

Group 84 - - Arizons.

INDEX DIAGRAM

BOOK 3346

	11	11	12	12	13	13						
10	6	44	5	36	4	30	3	24	2	19	1	
	43	43		36		30		24		18		
9	7	42	8	35	9	29	10	23	11	18	12	
	42	41		35		29		23		18		
9	18	41	17	35	16	28	15	22	14	17	13	
	41	40		34		27		22		16		
8	19	39	20	33	21	27	22	21	23	16	24	
	39	39		32		26		21		15		
7	30	38	29	32	28	26	27	20	26	15	25	
	38	37		31		25		20		14		
7	31	37	32	31	33	25	34	19	35	34	36	
	6	5		5		4		3		3		
40	6	58	5	55	4	53	3	51	2	49	1	40
	57	57		55		53		50		48		
40	7	57	8	54	9	52	10	50	11	48	12	45
	56	56		54		51		49		47		
	18	17		16		15		14		13		

T.145. R.A.W.

T.155. - R.A.W.

———— Lines surveyed under this group.

- - - - - Unsurveyed.



Areas embraced in Papago Indian Reservation, Executive Order of Feb.1, 1917.

Book "D"
Group 84---Arizona.

DATE DIAGRAM.

BOOK 3346

	3-16-18	3-16-18	3-16-18	3-16-18	3-16-18	3-16-18
3-14-18	6	5	4	3	2	1
3-19-18	3-18-18	3-19-18	3-20-18	3-20-18	3-20-18	3-5-18
3-14-18	7	8	9	10	11	12
3-18-18	3-18-18	3-19-18	3-20-18	3-20-18	3-5-18	3-2-18
3-13-14 1918	18	17	16	15	14	13
3-18-18	3-14-18	3-20-18	T.15S. 3-19-18	RAW 3-16-18	3-4-18	3-2-18
3-13-18	19	20	21	22	23	24
3-14-18	3-14-18	3-19-18	3-16-18	3-4-18	3-2-18	3-2-18
3-13-18	30	29	28	27	26	25
3-13-18	3-13-18	3-18-18	3-15-18	3-4-18	3-1-18	2-28-18
3-13-18	31	32	33	34	35	36
3-12-18	3-12-18	3-12-18	3-12-18	3-11-18	2-26-18	2-28-18
11-15-18	6	5	4	3	2	1
11-15-18	11-13-18	11-16-18	11-18-18	11-19-18	11-20-18	11-18-18
11-15-18	11-15-18	11-16-18	11-16-18	11-20-18	11-19-18	11-11-18
11-15-18	7	8	9	10	11	12
11-15-18	11-16-18	11-16-18	11-16-18	11-20-18	11-20-18	11-18-18

18 17 16 15 14 13
T.15S. - RAW.

Lines surveyed on dates shown in black hereon by William H. Thorn, U.S. Surveyor, and U.S. Cadastral Engineer.

Lines surveyed on dates shown in red hereon by Loyd E. Sechrist, U.S. Transitman.

Lines surveyed on dates shown in green hereon by Horace M. Muscott, U.S. Transitman.

Survey of South boundary of Township 14 South, Range 4 West.

Chains.

Surveys hereinafter described, executed by Wm. H. Thorn, U.S. Surveyor to July 11, 1918, and U.S. Cadastral Engineer, thereafter, and Loyd E. Sechrist and Horace M. Muscott, U.S. Transitmen, on dates shown on diagram on page 2 hereof, using Young and Sons transit No. 8592, Buff transit No. 10125, and Young and Sons transit No. 8248, respectively, described with record of tests and certificate of approval in Book No. 8592 and 10125, and in Book No. 8248. See books " " and " ".

From the cor. of Ts. 14 and 15 S., Rs. 3 and 4 W., described in Book "C",
West bet. secs. 1 and 36.
Over rolling land, through dense undergrowth.
Wash, 10 lks. wide, course N.10°E. Asc. 30 ft.
Desc.
Wash, 12 lks. wide, course N. Asc. 100 ft.
Low spur, slopes N. Desc. 145 ft.
Wash, 30 lks. wide, course N.5°E. Asc. 90 ft.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, 3 ft. base, 2 ft. high, for 1/4 sec. cor., marked on brass cap

1/4 S36
S I
1918

And raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
Road, brs. N.25°E. and S.25°W.
Ridge, brs. N.75°E. and S.75°W. Desc. 45 ft.
Asc. 75 ft.
Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, 2 ft. base, 1 1/2 ft. high, for cor. of secs. 1, 2, 35 and 36, marked on brass cap

T14S R4W
S35 | S36
S 2 | S 1
T15S
1918

And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Land, rolling and hilly.
Soil, rocky granite, 4th rate.
No timber.
Undergrowth, palo verde, ironwood, and greasewood.

West bet. secs. 2 and 35.
Over rolling and hilly land, through dense undergrowth.
Asc. 100 ft.
Spur, slopes S. Desc. 210 ft.
Ridge, brs. N.15°E. and S.10°W. Desc. 45 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

1/4 S35
S 2
1918

From which
A palo verde, 7 ins. diam., brs. N.25°E.,
47 lks. dist., marked 1/4 S35 Bt.
A palo verde, 5 ins. diam., brs. S.69°E.,
47 lks. dist., marked 1/4 S2 Bt.
Asc. 55 ft.
Desc. 65 ft.

44.50

Survey of the South Boundary of T. 14 S., R. 4 W.

Chains.

52.07 Road, brs. N. and S.
 52.32 Wash, 25 lks. wide, course N. Asc. 40 ft.
 69.31 Smoke stack of New Cornelia Mining Co.'s smelter brs.
 N.28°35'W., Desc. 45 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, marked on brass cap

T14S R4W
 S34 | S35

 S 3 | S 2
 T15S
 1918

From which

- A palo verde, 6 ins. diam., brs. N.4°E., 44 lks. dist., marked T14S R4W S35 BT.
- A palo verde, 5 ins. diam., brs. S.49½°E., 149 lks. dist., marked T15S R4W S2 BT.
- An ironwood, 8 ins. diam., brs. S.79°W., 113 lks. dist., marked T15S R4W S3 BT.
- An ironwood, 8 ins. diam., brs. N.82°W., 92 lks. dist., marked T14S R4W S34 BT.

Land, rolling and hilly.
 Soil, rocky granite, 4th rate.
 No timber.
 Undergrowth, palo verde, ironwood and greasewood.
 Poor growth of grass.

40.00

West bet. secs. 3 and 34.
 Over gently rolling land, through dense undergrowth.
 Desc. gradually, 70 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for ¼ sec. cor., marked on brass cap

¼ S34

 S 3
 1918

From which

- A palo verde, 4 ins. diam., brs. N.49½°E., 9 lks. dist., marked ¼S34 BT.
- An ironwood, 8 ins. diam., brs. S.37°W., 80 lks. dist., marked ¼S3 BT.

Thence over nearly level land.

52.75
 56.30
 79.10
 80.00

Three strand wire fence, brs. N.6°W. and S.6°E.
 Road, brs. N. and S.
 Road, brs. N. and S.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 3, 4, 33 and 34, marked on brass cap

T14S R4W
 S33 | S34

 S 4 | S 3
 T15S
 1918

From which

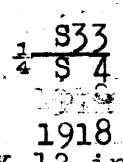
- A palo verde, 12 ins. diam., brs. N.74°E., 158 lks. dist., marked T14S R4W S34 BT.
- A mesquite, 4 ins. diam., brs. S.66°E., 99 lks. dist., marked T15S R4W S3 BT.
- A mesquite, 7 ins. diam., brs. S.4½°W., 80 lks. dist., marked T15S R4W S4 BT.
- A mesquite, 10 ins. diam., brs. N.19°W., 222 lks. dist., marked T14S R4W S33 BT.

Survey of the South Boundary of T. 14 S., R. 4 W.

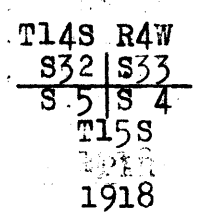
Chains.

Land, gently rolling.
Soil, sandy, gravelly and rocky, 2nd and 3rd rates.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood, ocotillo and giant cactus.
Poor growth of grass.

West bet. secs. 4 and 33.
Over level land, through dense undergrowth.
6.30 Wash, 24 lks. wide, course NW.
15.80 Road, brs. NW. and SE.
28.00 Wash, 20 lks; wide, course NW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
From the cor.,
A mesquite, 8 ins. diam., brs. N.13 1/2°W., 128 lks. dist., marked 1/4 S33 BT.
48.90 Road, brs. NW. and SE.
52.10 Wash, 20 lks. wide, course N.20°W.
73.50 Three strand wire fence, brs. NW. and SE.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, marked on brass cap



From which
An ironwood, 14 ins. diam., brs. N.24 1/2°E., 59 lks. dist., marked T14S R4S S33 BT.
A palo verde, 10 ins. diam., brs. S.67 1/2°E., 66 lks. dist., marked T15S R4W S4 BT.
A palo verde, 7 ins. diam., brs. S.33 1/2°W., 90 lks. dist., marked T15S R4W S5 BT.
A palo verde, 6 ins. diam., brs. N.61 1/2°W., 200 lks. dist., marked T14S R4W S32 BT.
From this cor., Montezuma Head brs. S.14°5'W., about 3 miles dist.

Land, level.
Soil, sandy, gravelly and rocky, 2nd and 3rd rates.
No timber.
Undergrowth, greasewood, mesquite, rosinwbrush, palo verde ironwood, ocotillo and giant cactus.

West bet. secs. 5 and 32.
Over level land, through dense undergrowth.
30.75 Dim road, brs. NW. and SE.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



From which
A palo verde, 6 ins. diam., brs. N.85°W., 48 lks. dist., marked 1/4 S32 BT.

Survey of the
South Boundary of T. 14 S., R. 4 W.

Chains.

54.25 No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
E. and W. of post, 3 ft. dist.
71.90 Wash, 1 ch. wide, 3 ft. deep, course NW.
80.00 Wash, 40 lks. wide, course SW.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 5, 6, 31 and 32, marked on
brass cap

T14S R4W
S31 S32
S 6 S 5
T15S
1918

From which

A palo verde, 8 ins. diam., brs. N.74°E.,
167 lks. dist., marked T14S R4W S32 BT.
An ironwood, 6 ins. diam., brs. N.79°W.,
86 lks. dist., marked T14S R4W S31 BT.
No other trees within limits. Raise a mound of stone, 2
ft. base, 1½ ft. high, W. of cor.
Land, level.
Soil, sandy and gravelly adobe, 1st and 2nd rates.
No timber.
Undergrowth, palo verde, mesquite, ironwoods, greasewood,
ocotillo, rosin brush and rabbit brush.
Poor growth of grass.

23.80 West bet. secs. 6 and 31.
37.20 Over level land, through dense undergrowth.
40.00 Wash, 20 lks. wide, course S.75°W.
Wash, 40 lks. wide, course S.75°W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap

1 S31
4 S 6
1918

From which

42.80 A palo verde, 10 ins. diam., brs. N.7°E.,
63.45 71 lks. dist., marked ¼ S31 BT.
70.00 A palo verde, 16 ins. diam., brs. South
79.54 93 lks. dist., marked ¼ S6 BT.
Wash, 60 lks. wide, 3 ft. deep, course S.75°W.
Dim road, brs. N. and S.
Wash, 1 ch. wide, course N.60°W.
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
ground, for cor. of Ts. 14 and 15 S., Rs. 4 and 5 W.,
marked on brass cap

T14S
R5W R4W
S36 S31
S 1 S 6
T15S
1918

From which

A palo verde, 10 ins. diam., brs. N.35°E.,
91 lks. dist., marked T14S R4W S31 BT.
A palo verde, 10 ins. diam., brs. S.85°E.,
127 lks. dist., marked T14S R4W S6 BT.
A palo verde, 7 ins. diam., brs. S.68½°W.,
106 lks. dist., marked T15S R5W S1 BT.
A palo verde, 9 ins. diam., brs. N.67½°W.,
141 lks. dist., marked T14S R5W S36 BT.
Land, level.
Soil, sandy and gravelly adobe, 1st and 2nd rates.

Survey of the
South Boundary of T. 14 S., R. 4 W.

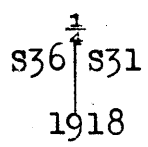
Chains.

No timber.
Undergrowth, palo verde, ironwood, mesquite, cat claw, gre
greasewood, rabbit brush, rosin brush, ocotillo and
giant cactus.
Poor growth of grass.

Survey of the
West Boundary of T. 14 S., R. 4 W.

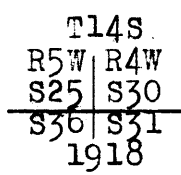
From the cor. of Ts. 14 and 15 S., Rs. 4 and 5 W., herein-
before described,
North bet. secs. 31 and 36.

Over level land, through dense undergrowth.
3.20 Wash, 60 lks. wide, 3 ft. deep, course N.70°W.
4.40 Wash, 40 lks. wide, 3 ft. deep, course N.70°W.
5.80 Wash, 45 lks. wide, 3 ft. deep, course N.70°W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., marked on brass cap



From which

An ironwood, 5 ins. diam., brs. N.58°E.,
97 lks. dist., marked 1/4 S31 BT.
A palo verde, 10 ins. diam., brs. N.11°W.,
120 lks. dist., marked 1/4 S36 BT.
73.90 Wash, 18 lks. wide, course W.
77.30 Road, brs. N.70°W. and S.75°E.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 25, 30, 31 and 36, marked on
brass cap



From which

A palo verde, 7 ins. diam., brs. N.45°E.,
125 lks. dist., marked T14S R4W S30 BT.
A palo verde, 8 ins. diam., brs. S.28 1/2°E.,
115 lks. dist., marked T14S R4W S31 BT.
A palo verde, 9 ins. diam., brs. S.60°W.,
170 lks. dist., marked T14S R5W S36 BT.
A mesquite, 12 ins. diam., brs. N.22°W.,
169 lks. dist., marked T14S R5W S25 BT.

Land, level.
Soil, sandy and gravelly adobe, 1st and 2nd rates.
No timber.
Undergrowth, palo verde, ironwood, mesquite, cat claw,
greasewood, rosin brush, ocotillo, rabbit brush and
giant cactus.
Poor growth of grass.

North bet. secs. 25 and 30.
Over level land, through dense undergrowth.
11.60 Wash, 50 lks. wide, 2 ft. deep, course W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., marked on brass cap

8

Survey of the
West Boundary of T. 14 S., R. 4 W.

Chains.

$\frac{1}{4}$
S25 | S30
1918

From which

A palo verde, 10 ins. diam., brs. N.19°E.,
78 lks. dist., marked $\frac{1}{4}$ S30 BT.

An ironwood, 5 ins. diam., brs. N.9°W.,
131 lks. dist., marked $\frac{1}{4}$ S25 BT.

55.00
69.10
80.00

Leave level land; asc. 180 ft.

Desc. 45 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the
ground, in a mound of stone, 4 ft. base, 2 ft. high,
for cor. of secs. 19, 24, 25 and 30, marked on brass
cap.

T14S.
R5W | R4W
S24 | S19
S25 | S30
1918

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

Land, rolling and level.

Soil, sandy, gravelly and rocky, 1st and 4th rates.

No timber.

Undergrowth, palo verde, mesquite, ironwood, greasewood
and resin brush.

North bet. secs. 19 and 24.

Over mountainous land, through dense undergrowth.

Desc. 150 ft.

17.93
40.00

Wash, 15 lks. wide, course SW. Asc. 655 ft.

Set an iron post, 3 ft. long, 1 in. diam., on bed rock,
in a mound of stone, 4 ft. base, 3 $\frac{1}{2}$ ft. high, for $\frac{1}{4}$
sec. cor., marked on brass cap

$\frac{1}{4}$
S24 | S19
1918

From which

A palo verde, 6 ins. diam., brs. S.12 $\frac{1}{4}$ °E.,
110 lks. dist., marked $\frac{1}{4}$ S19 BT.

A palo verde, 7 ins. diam., brs. S.25 $\frac{1}{4}$ °W.,
73 lks. dist., marked $\frac{1}{4}$ S24 BT.

50.63
63.32
73.16
80.00

Rim rock, brs. SE. and W. about 10 chs.

Ridge, brs. NW. and SE. Desc. 230 ft.

Wash, 15 lks. wide, course SE. Asc. 110 ft.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the
ground, in a mound of stone, 3 $\frac{1}{2}$ ft. base, 2 ft. high,
for cor. of secs. 13, 18, 19 and 24, marked on brass
cap

T14S.
R5W | R4W
S13 | S18
S24 | S19
1918

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

Land, mountainous.

Soil, rocky, 4th rate; malpais formation.

No timber.

Undergrowth, palo verde, ironwood, rosin brush, greasewood,
ocotillo, giant cactus and cholla.

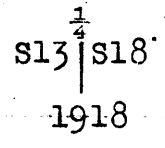
Poor growth of grass.

Survey of the
West Boundary of T. 14 S., R. 4 W.

Chains.

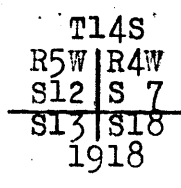
3.46
32.77
40.00

North bet. secs. 13 and 18.
Over mountainous land, through dense undergrowth.
Asc. 65 ft.
Desc. 565 ft.
Foot of descent, brs. E. and W. Thence over rolling land.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground, in a mound of stone, 3 ft. base, 2 ft. high,
for $\frac{1}{4}$ sec. cor., marked on brass cap



66.50
80.00

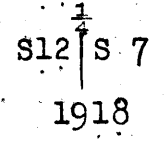
From which
A palo verde, 7 ins. diam., brs. S.38°E.,
47 lks. dist., marked $\frac{1}{4}$ S18 BT.
A palo verde, 8 ins. diam., brs. S.34°W.,
133 lks. dist., marked $\frac{1}{4}$ S13 BT.
Wash, 40 lks. wide, 3 ft. deep, course NW.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 7, 12, 13 and 18, marked on
brass cap



From which
A mesquite, 10 ins. diam., brs. N.27 $\frac{3}{4}$ °E.,
102 lks. dist., marked T14S R4W S7 BT.
No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
in each sec., 5 $\frac{1}{2}$ ft. dist.
Land, mountainous and rolling.
Soil, sandy adobe, 1st rate; and rocky, 4th rate.
No timber.
Undergrowth, palo verde, mesquite, greasewood, rosin brush,
ocotillo and giant cactus.

34.80
40.00

North bet. secs. 7 and 12.
Over level land, through dense undergrowth.
Road, brs. NW. and S.25°E.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



42.40
66.90
80.00

From which
A palo verde, 12 ins. diam., brs. N.23°W.,
65 lks. dist., marked $\frac{1}{4}$ S12 BT.
No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
N. and S. of post, 3 ft. dist.
Wash, 40 lks. wide, 3 ft. deep, course NW.
Road, brs. NW. and SE.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 1, 6, 7 and 12, marked on
brass cap



From which
A palo verde, 10 ins. diam., brs. N.24 $\frac{1}{4}$ °E.,
178 lks. dist., marked T14S R4W S6 BT.

Survey of the
West Boundary of T. 14 S., R. 4 W.

Chains.

A palo verde, 12 ins. diam., brs: N.23 $\frac{1}{2}$ °W.,
237 lks. dist., marked T14S R5W S 1 BT.
No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
in each sec., 5 $\frac{1}{2}$ ft. dist.
Land, level.
Soil, 1st rate; sandy adobe.
No timber.
Undergrowth, mesquite, palo verde, greasewood, rabbit brush,
and ocotillo.
Poor growth of grass.

North bet. secs. 1 and 6.
Over level land; through dense undergrowth.
1.80 Wash, 30 lks. wide, 2 ft. deep, course NW.
5.00 Wash, 40 lks. wide, 2 ft. deep, course NW.
9.80 Wash, 1 ch. wide, 2 ft. deep, course NW.
21.00 Wash, 75 lks. wide; 2 ft. deep; course NW.
36.30 Road, brs. S.70°E. and W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 1 | S 6
1918

From which

A mesquite; 7 ins. diam.; brs. N.67°E.,
85 lks. dist.; marked $\frac{1}{4}$ S6 BT.
A mesquite, 7 ins. diam., brs. S.71 $\frac{1}{2}$ °W.,
82 lks. dist., marked $\frac{1}{4}$ S1 BT.
53.00 Road, brs. NW. and SE.
80.00 Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
ground, for cor. of Ts. 13 and 14 S.; Rs. 4 and 5 W.,
marked on brass cap

T13S
R5W | R4W PIR
S36 | S31
S 1 | S 6
T14S
1918

*see 1936
location*

From which

A mesquite, 9 ins. diam., brs. N:30 $\frac{1}{4}$ °E.,
378 lks. dist., marked T13S R4W S31 BT.
A mesquite, 7 ins. diam., brs. S.11 $\frac{1}{2}$ °E.,
146 lks. dist., marked T14S R4W S6 BT.
No other trees within limits. Dig pits, 24 X 24 X 12 ins.,
on each line, N., E., and W., 4 ft. and S. of post, 8
ft. dist.
Land, level.
Soil, 1st and 2nd rates; sandy and gravelly adobe.
No timber.
Undergrowth, mesquite, palo verde, greasewood and under-
growth.

Survey of the
North Boundary of T. 14 S., R. 4 W.

Chains.

From the cor. of Ts. 13 and 14 S., Rs. 3 and 4 W., described in Book "C",
West on a random line, along the N. bdy. of T. 14 S., R. 4 W., setting temp. $\frac{1}{4}$ sec. and sec. cors. at intervals of 40.00 chs.; and at 478.41 chs., fall 3 lks. N. of the cor. of Ts. 13 and 14 S., Rs. 4 and 5 W., hereinbefore described. The falling answers to a true return course of East.

Thence

East on a true line, bet. secs. 6 and 31.
Over gently rolling land, through medium undergrowth.
Road, brs. NW. to Ajo and SE.

18.40
38.41

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

PIR
S31
 $\frac{1}{4}$ S 6
1918

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

78.41

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, 3 ft. base, 2 ft. high, for cor. of secs. 5, 6, 31 and 32, marked on brass cap

PIR
T13S | R4W
S31 | S32
 $\frac{1}{4}$ S 6 | S 5
T14S
1918

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

Land, gently rolling.
Soil, clay and sand, mixed with malpais; 3rd rate.
No timber.
Undergrowth, greasewood, mesquite and cactus.

East on a true line, bet. secs. 5 and 32.
Over rough and broken land, through dense undergrowth.
Asc. 240 ft.

8.05
15.00
40.00

Top of hill. Desc. 210 ft.
Foot of descent; thence over rolling land.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

PIR
S32
 $\frac{1}{4}$ S 5
1918

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

41.00
63.87
73.00
77.00
80.00

Wash, 50 lks. wide, 10 ft. deep, course N.
Asc. 225 ft.
Sharp granite ridge, brs. N. and S. Desc. 120 ft.
Foot of descent. Thence over rolling land.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 32 and 33, marked on brass cap

PIR
T13S | R4W
S32 | S33
 $\frac{1}{4}$ S 5 | S 4
T14S
1918

Survey of the
North Boundary of T14S., R. 4 W.

Chains.

Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.
Land, rolling, rough and broken.
Soil, rocky, 3rd and 4th rates.
No timber.
Undergrowth, palo verde, ironwood, mesquite and greasewood.

East on a true line, bet. secs. 4 and 33.
Over rough land, through dense undergrowth.
Desc.

7.55 Wash, 5 lks. wide, 1 ft. deep, course N.30°E. Asc. 55 ft.
14.47 N. end of spur, slopes N.15°E. Desc. 65 ft.
16.90 Small draw, course N. Asc. 15 ft.
21.77 Top of small rocky kholl. Desc. 20 ft.
27.05 Wash, 10 lks. wide, 2 ft. deep, course N.20°E. Asc. 70 ft.
33.95 Spur, slopes N. Desc. 70 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
stone, for ¼ sec. cor., marked on brass cap

PIR
S33
¼ S 4
1918

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

43.55 Draw, course N.15°E. Asc. 90 ft.
59.36 Top of hill. Desc. 130 ft.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 3, 4, 33 and 34, marked on
brass cap

PIR
T13S R4W
S33 | S34
S 4 | S 3
T14S
1918

Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.
Land, rough.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, mesquite, greasewood, ironwood
and cactus.

East on a true line, bet. secs. 3 and 34.
Over level land, through dense undergrowth.

23.00 Wash, 5 lks. wide, 1 ft. deep, course N.20°E.
29.10 Road, brs. N.20°E. and S.20°W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap

PIR
S34
¼ S 3
1918

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
dist.

From this cor., Indian allotment cor. brs. S.20¼°W.,
1.28 chs. dist.
77.20 Wash, 5 lks. wide, 1 ft. deep, course N.10°W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 2, 3, 34 and 35, marked on
brass cap

Survey of the
North Boundary of T. 14 S., R. 4 W.

Chains.

PIR
T13S R4W
S34 | S35
S 3 | S 2
T14S
1918

Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.
Land, level.
Soil, sandy and gravelly clay, 2nd rate.
No timber.
Undergrowth, greasewood, mesquite and cactus.

40.00

East on a true line, bet. secs. 2 and 35.
Over level land, through dense undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap

PIR
S35
¼ S 2
1918

80.00

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
dist.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 1, 2, 35 and 36, marked on
brass cap

PIR
T13S R4W
S35 | S36
S 2 | S 1
T14S
1918

Dig pits, 18 X. 18 X. 12 ins., in each sec., 5½ ft. dist.
Land, level.
Soil, light sandy clay, 2nd rate.
No timber.
Undergrowth, greasewood, mesquite and cactus.

40.00

East on a true line, bet. secs. 1 and 36.
Over level land, through dense undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap

PIR
S36
¼ S 1
1918

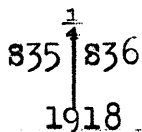
80.00

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
dist.
The cor. of Ts. 13 and 14 S., Rs. 3 and 4 W.
Land, level.
Soil, light sandy clay, 2nd rate.
No timber.
Undergrowth, greasewood, mesquite, cactus.
Sparse growth of grass.

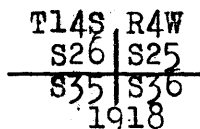
14

Survey of the
Subdivision of T. 14 S. R. 4 W.

Chains. From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of Tp., hereinbefore described, N.0°1'W., bet. secs. 35 and 36.
Over mountainous land, through dense undergrowth.
Asc. 45 ft.
1.32 Top of hill, brs. W. and N.85°E. Desc. 210 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

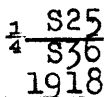


From which
An ironwood, 8 ins. diam., brs. S.69 $\frac{1}{2}$ °E.,
165 lks. dist., marked $\frac{1}{4}$ S36 BT.
An ironwood, 12 ins. diam., brs. S.36°W.,
97 lks. dist., marked $\frac{1}{4}$ S35 BT.
Thence over level land.
47.85 Road, brs. NE. and SW.
48.50 South end of Wonder Claim No. 6 (unsurveyed) brs. W. about 0.75 chs. dist.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, for cor. of secs. 25, 26, 35, and 36, marked on brass cap



From which
A palo verde, 6 ins. diam., brs. N.65°E.,
34 lks. dist., marked T14S R4W S25 BT.
A palo verde, 8 ins. diam., brs. S.9 $\frac{1}{2}$ °E.,
91 lks. dist., marked T14S R4W S36 BT.
A palo verde, 6 ins. diam., brs. S.10°W.,
275 lks. dist., marked T14S R4W S35 BT.
A palo verde, 5 ins. diam., brs. N.50 $\frac{1}{2}$ °W.,
114 lks. dist., marked T14S R4W S26 BT.
Land, mountainous and level.
Soil, 3rd and 4th rates.
No timber.
Undergrowth, palo verde, mesquite, ironwood, greasewood and giant cactus.

40.00 East on a random line, bet. secs. 25 and 36.
Set temp. $\frac{1}{4}$ sec. cor.
79.92 Intersect E. bdy. of Tp., 4 lks. S. of the cor. of secs. 25, 30, 31 and 36, described in Book "C".
Thence
S.89°58'W., on a true line, bet. secs. 25 and 36.
Over level land, through dense undergrowth.
7.30 Wash, 10 lks. wide, course NW.
26.15 Road, brs. N.75°W. and S.75°E.
39.96 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



From which
An ironwood, 8 ins. diam., brs. N.61°E.,
128 lks. dist., marked $\frac{1}{4}$ S25 BT.
An ironwood, 6 ins. diam., brs. S.75 $\frac{1}{2}$ °W.,
95 lks. dist., marked $\frac{1}{4}$ S36 BT.
60.50 Wash, 15 lks wide, course N.5°W.

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.
69.90
76.80
79.92

Road, brs. NW. and SE.
Road, brs. N. and S.
The cor. of secs. 25, 26, 35 and 36.
Land, level.
Soil, sandy, gravelly and rocky loam, 3rd rate.
No timber.
Undergrowth, palo verde, mesquite, ironwood, greasewood,
giant cactus and ocotillo.

5.50
13.80
17.90
20.55
40.00

N.0°1'W., bet. secs. 25 and 26.
Over level land, through dense undergrowth.
Dim road, brs. N.70°W. and S.70°E.
Road, brs. N.25°W. and S.25°E.
Wash, 20 lks. wide, course NW.
Road, brs. N.60°W. and S.70°E.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for 1/4 sec. cor., marked on brass cap

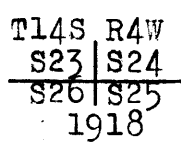


From which

- A mesquite, 8 ins. diam., brs. S.85°E.,
160 lks. dist., marked 1/4 S25 BT.
- A mesquite, 7 ins. diam., brs. S.64 1/4°W.,
134 lks. dist., marked 1/4 S26 BT.

43.00
80.00

Wash, 15 lks. wide, course NW.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 23, 24, 25 and 26, marked on
brass cap



From which

- An ironwood, 10 ins. diam., brs. N.33 1/2°E.,
33 lks. dist., marked T14S R4W S24 BT.
- A palo verde, 8 ins. diam., brs. S.72°E.,
110 lks. dist., marked T14S R4W S25 BT.
- An ironwood, 12 ins. diam., brs. S.29°W.,
76 lks. dist., marked T14S R4W S26 BT.
- A palo verde, 6 ins. diam., brs. N.80°W.,
149 lks. dist., marked T14S R4W S23 BT.

Land, level.
Soil, sandy, gravelly and rocky adobe, 2nd and 4th rates.
No timber.
Undergrowth, palo verde, mesquite, ironwood, greasewood,
giant cactus and ocotillo.

40.00
80.04

East on a random line, bet. secs. 24 and 25.
Set temp. 1/4 sec. cor.
Intersect E. bdy. of Tp., 6 lks. S. of the cor. of secs.
19, 24, 25 and 30, described in Book 3346.

5.30
8.60
24.60

Thence
S.89°57'W., on a true line, bet. secs. 24 and 25.
Over rolling land, through dense undergrowth.
Desc. 25 ft.
Wash, 20 lks. wide, course NW. Asc. 70 ft.
Desc. 80 ft.
Wash, 14 lks. wide, 1 ft. deep, course N. Thence over
gently rolling land.

Survey of the
Subdivision of T. 14 S., R. 4 W.

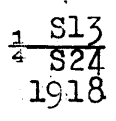
16

Chains. 40.02	<p>Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> $\begin{array}{r} \frac{1}{4} \text{ S24} \\ \hline \frac{1}{4} \text{ S25} \\ 1918 \end{array}$ <p>From which A palo verde, 10 ins. diam., brs. N.2°E., 29 lks. dist., marked $\frac{1}{4}$S24 BT. A palo verde, 8 ins. diam., brs. S.61$\frac{1}{4}$°E., 89 lks. dist., marked $\frac{1}{4}$S25 BT.</p>
44.05 61.25 80.04	<p>Wash, 24 lks. wide, course NW. Wash, 15 lks. wide, 1 ft. deep, course N. The cor. of secs. 23, 24, 25 and 26, Land, gently rolling and rolling. Soil, sandy, gravelly and rocky; 3rd and 4th rates. No timber. Undergrowth, palo verde, mesquite, ironwood, greasewood, giant cactus and ocotillo. Poor growth of grass.</p>
15.00 22.90 30.00 40.00	<p>N.0°1'W., bet. secs. 23 and 24. Over gently rolling land, through dense undergrowth. Desc. 30 ft. Thence over level land. Wash, 45 lks. wide, course N.75°W. Asc. 70 ft. Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, in a mound of stone, 3 ft. base, 2$\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> $\begin{array}{r} \frac{1}{4} \\ \hline \text{S23} \mid \text{S24} \\ \hline 1918 \end{array}$
45.00 65.78 80.00	<p>And raise a mound of stone, 2$\frac{1}{2}$ ft. base, 2 ft. high, W. of cor. Desc. very gradually. Dim road, brs. NE. and SW. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on brass cap</p> $\begin{array}{r} \text{T14S R4W} \\ \hline \text{S14} \mid \text{S13} \\ \hline \text{S23} \mid \text{S24} \\ \hline 1918 \end{array}$ <p>From which A mesquite, 10 ins. diam., brs. S.15$\frac{1}{2}$°E., 131 lks. dist., marked T14S R4W S24 BT. No other trees within limits. Dig pits, 18 X 18 X 12 ins. in each sec., 5$\frac{1}{2}$ ft. dist. Land, level. Soil, sandy, gravelly and rocky clay, 2nd and 4th rates. No timber. Undergrowth, palo verde, mesquite, ironwood, greasewood, giant cactus and ocotillo. Poor growth of grass.</p>
40.00 79.99	<p>East on a random line, bet. secs. 13 and 24. Set temp. $\frac{1}{4}$ sec. cor. Intersect E. bdy. of Tp., 2 lks. S. of the cor. of secs. 13, 18, 19 and 24, described in Book "C". Thence</p>

Survey of the
Subdivision of T. 14 S., R. 4 W.

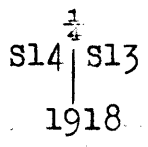
Chains.

S.89°59'W., on a true line, bet. secs. 13 and 24.
Over level land, through dense undergrowth.
10.00 Wash, 40 lks. wide, 2 ft. deep, course N.45°W.
39.99½ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap

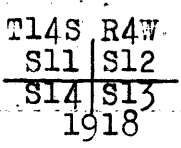


Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
42.90 Wash, 48 lks. wide, course SW.
48.50 Same wash, 40 lks. wide, course N.75°W.
67.00 Wash, 24 lks. wide, course N.25°W.
71.10 Road, brs. NE. and SW.
79.99 The cor. of secs. 13, 14, 23 and 24.
Land, level.
Soil, sandy adobe, 2nd and 4th rates.
No timber.
Undergrowth, palo verde, mesquite, greasewood, giant cactus and ocotillo.
Poor growth of grass.

N.0°1'W., bet. secs. 13 and 14.
Over level land, through dense undergrowth.
10.40 Wash, 18 lks. wide, 2 ft. deep, course NW.
15.70 Wash, 28 lks. wide, course N.75°W.
22.10 Wash, 40 lks. wide, course W. Asc. 35 ft.
30.00 Thence over level land.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap



From which
A palo verde, 8 ins. diam., brs. S.11½°E.,
104 lks. dist., marked ¼ S13 BT.
A palo verde, 8 ins. diam., brs. S.31°W.,
61 lks. dist., marked ¼ S14 BT.
42.69 Desc. 50 ft.
57.58 Road, brs. E. and S.75°W. Thence over level land.
71.88 Wash, 50 lks. wide, 3 ft. deep, course S.75°W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 11, 12, 13 and 14, marked on
brass cap



From which
A palo verde, 8 ins. diam., brs. N.47°E.,
108 lks. dist., marked T14S R4W S12 BT.
A palo verde, 10 ins. diam., brs. S.24½°E.,
120 lks. dist., marked T14S R4W S13 BT.
No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
in each sec., 5½ ft. dist.
Land, level and rolling.
Soil, sandy and gravelly adobe, 2nd and 4th rates.
No timber.
Undergrowth, palo verde, mesquite, greasewood, giant cactus,
ocotillo.
Poor growth of grass.

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

40.00 East on a random line, bet. secs. 12 and 13.
Set temp. $\frac{1}{4}$ sec. cor.
80.00 Intersect E. bdy. of Tp., at the cor. of secs. 7, 12, 13
and 18, described in Book "C".
Thence
West on a true line, bet. secs. 12 and 13.
Over level land, through dense undergrowth.
24.40 Road, brs. NE. and SW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} \text{ S12} \\ \frac{1}{4} \text{ S13} \\ \hline 1918 \end{array}$$

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
dist.
80.00 The cor. of secs. 11, 12, 13 and 14.
Land, level.
Soil, sandy loam, 1st rate.
No timber.
Undergrowth, palo verde, mesquite, greasewood, and ocotillo.
Poor growth of grass.

40.00 N.0°1'W., bet. secs. 11 and 12.
Over level land, through dense undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} \\ \text{S11} \mid \text{S12} \\ \hline 1918 \end{array}$$

80.00 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
dist.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 1, 2, 11 and 12, marked on
brass cap

$$\begin{array}{r} \text{T14S R4W} \\ \text{S 2} \mid \text{S 1} \\ \hline \text{S11} \mid \text{S12} \\ 1918 \end{array}$$

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.
Land, level.
Soil, sandy and gravelly, 1st and 2nd rates.
No timber.
Undergrowth, greasewood, ocotillo, mesquite and palo verde.
Poor growth of grass.

40.00 East on a random line, bet. secs. 1 and 12.
Set temp. $\frac{1}{4}$ sec. cor.
79.95 Intersect E. bdy. of Tp., 4 lks. S. of the cor. of secs.
1, 6, 7 and 12, described in Book "C".

Thence
S.89°58'W., on a true line, bet. secs. 1 and 12.
Over level land, through dense undergrowth.
39.97 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} \text{ S 1} \\ \frac{1}{4} \text{ S12} \\ \hline 1918 \end{array}$$

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

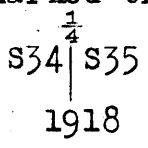
79.95 Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
The cor. of secs. 1, 2, 11 and 12.
Land, level.
Soil, sandy loam, 1st rate; and rocky, 4th rate.
No timber.
Undergrowth, palo verde, greasewood, cootillo.
Poor growth of grass.

40.00 N.0°1'W., on a random line, bet. secs. 1 and 2.
Set temp. $\frac{1}{4}$ sec. cor.
80.06 Intersect N. bdy. of Tp., 10 lks. E. of the cor. of secs. 1, 2, 11 and 12, hereinbefore described.
Thence
40.06 S.0°5'E., on a true line, bet. secs. 1 and 2.
Over level land, through dense undergrowth.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

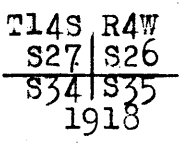


80.06 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.
The cor. of secs. 1, 2, 11 and 12.
Land, level.
Soil, sandy loam and adobe, 1st rate.
No timber.
Undergrowth, mesquite, palo verde, greasewood.
Poor growth of grass.

9.99 From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described,
40.00 N.0°1'W., bet. secs. 34 and 35.
Over level land, through dense undergrowth.
Wash, 20 lks. wide, course NW.
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, 2 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap



48.90 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.
Wash, 12 lks. wide, course W.
70.70 Wash, 45 lks. wide, course N.75°W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, 2 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, for cor. of secs. 26, 27, 34 and 35, marked on brass cap



From which
An ironwood, 12 ins. diam., brs. N.76 $\frac{1}{2}$ °E.,
160 lks. dist., marked T14S R4W S26 BT.
An ironwood, 10 ins. diam., brs. S.45°W.,
166 lks. dist., marked T14S R4W S34 BT.
No other trees within limits. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Survey of the
Subdivision of T. 14 S., R. 4 W.

20

Chains.

Land, level,
Soil, sandy, gravelly and rocky loam, 3rd and 4th rates.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood,
giant cactus and ocotillo.
Poor growth of grass.

40.00 East on a random line, bet. secs. 26 and 35.
Set temp. $\frac{1}{4}$ sec. cor.
79.92 Intersect N. and S. line, 4 lks. S. of the cor. of secs.
25, 26, 35 and 36.
Thence
S. $89^{\circ}58'$ W.; on a true line, bet. secs. 26 and 35.
Over level land, through dense undergrowth.
9.00 Wash, 20 lks. wide, course N. 10° W.
39.96 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} S26 \\ \frac{1}{4} S35 \\ \hline 1918 \end{array}$$

From which

A palo verde, 8 ins. diam., brs. N. $76\frac{1}{2}^{\circ}$ E.,
56 lks. dist., marked $\frac{1}{4}$ S26 BT.
An ironwood, 10 ins. diam., brs. S. 48° W.,
15 lks. dist., marked $\frac{1}{4}$ S35 BT.
60.85 Road, brs. N. 5° W. and S. 5° E.
64.90 Wash, 12 lks. wide, course N. 5° W.
79.92 The cor. of secs. 26, 27, 34 and 35.
Land, level.
Soil, gravelly and rocky, 3rd and 4th rates.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood,
giant cactus and ocotillo.
Poor growth of grass.

15.00 N. $0^{\circ}1'$ W., bet. secs. 26 and 27.
Over level land, through dense undergrowth.
40.00 Wash, 28 lks. wide, course N. 75° W. Asc. very gradually.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} \\ S27 \uparrow S26 \\ \hline 1918 \end{array}$$

From which

An ironwood, 8 ins. diam., brs. S. $61\frac{1}{2}^{\circ}$ E.,
126 lks. dist., marked $\frac{1}{4}$ S26 BT.
A palo verde, 5 ins. diam., brs. S. 69° W.,
58 lks. dist., marked $\frac{1}{4}$ S27 BT.
48.69 Desc. very gradually.
68.67 Enter wash, course N., from S. 15° E.
71.17 Leave wash, 25 lks. wide, course N. 15° W.
73.67 Wash, 40 lks. wide, course N. 85° W.
75.67 Road, brs. NW. and SE.
77.17 Road, brs. S. 75° E. and W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 22, 23, 26 and 27, marked on
brass cap

$$\begin{array}{r} T14S R4W \\ S22 | S23 \\ \hline S27 | S26 \\ \hline 1918 \end{array}$$

Chains.

From which
 A mesquite, 6 ins. diam., brs. S. $52\frac{1}{4}^{\circ}$ E.,
 86 lks. dist., marked T14S R4W S26 BT.
 A mesquite, 5 ins. diam., brs. N. $7\frac{1}{2}^{\circ}$ W.,
 27 lks. dist., marked T14S R4W S22 BT.
 No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
 in each sec., $5\frac{1}{2}$ ft. dist.
 Land, level, and gently rolling.
 Soil, sandy, gravelly and rocky loam, 1st and 4th rates.
 No timber.
 Undergrowth, palo verde, mesquite, ironwood, greasewood,
 ocotillo and giant cactus.
 Poor growth of grass.

40.00
79.80

East on a random line, bet. secs. 23 and 26.
 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 7 lks. N. of the cor. of secs.
 23, 24, 25 and 26.

15.95
19.50
27.30
31.50
32.35
39.90

Thence
 N. $89^{\circ}57'$ W., on a true line, bet. secs. 23 and 26.
 Over gently rolling land, through dense undergrowth.
 Desc. very gradually, 45 ft.
 Wash, 18 lks. wide, course NW. Asc.
 Thence over level land.
 Desc. 20 ft.
 Road, brs. N. and S. 20° W.
 Wash, 10 lks. wide, course N. Asc. 65 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
 ground, in a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high,
 for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S23
 $\frac{1}{4}$ S26
 1918

42.95
59.80
67.30
79.80

From which
 A palo verde, 4 ins. diam., brs. N. 71° E.,
 51 lks. dist., marked $\frac{1}{4}$ S23 BT.
 A palo verde, 8 ins. diam., brs. S. 61° E.,
 53 lks. dist., marked $\frac{1}{4}$ S26 BT.
 Desc. 75 ft.
 Thence over level land.
 Wash, 60 lks. wide, course NW.
 The cor. of secs. 22, 23, 26 and 27.
 Land, level and gently rolling.
 Soil, sandy, gravelly and rocky loam, 2nd and 4th rates.
 No timber.
 Undergrowth, palo verde, mesquite, ironwood, greasewood,
 giant cactus and ocotillo.
 Poor growth of grass.

22.70
34.91
40.00

N. $0^{\circ}1'$ W., bet. secs. 22 and 23.
 Over level land, through dense undergrowth.
 Wash, 26 lks. wide, course W. Asc. 65 ft.
 West slope of rocky hill. Desc. 35 ft.
 Set an iron post, 3 ft. long, 1 in. diam., on solid rock,
 in a mound of stone, $3\frac{1}{2}$ ft. base, 3 ft. high, for $\frac{1}{4}$
 sec. cor., marked on brass cap

S32 \uparrow S33
 1918

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

22

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

Asc. 25 ft.
 43.60 Desc. 80 ft.
 64.89 Wash, 10 lks. wide, course N.5°W.
 70.99 Same wash, 15 lks. wide, course NE.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the
 ground, in a mound of stone, for cor. of secs. 14, 15,
 22 and 23, marked on brass cap.

T14S R4W
 S15 | S14
 S22 | S23
 1918

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

Land, level and gently rolling.
 Soil, sandy, gravelly and rocky loam, 2nd and 4th rates.
 No timber.
 Undergrowth, palo verde, mesquite, ironwood, greasewood,
 giant cactus and ocotillo.
 Poor growth of grass.

40.00 East on a random line, bet. secs. 14 and 23.
 Set temp. ¼ sec. cor.
 79.92 Intersect N. and S. line, 2 lks. S. of the cor. of secs.
 13, 14, 23 and 24.
 Thence
 S.89°59'W., on a true line, bet. secs. 14 and 23.
 Over rolling land, through dense undergrowth.
 Asc.
 5.75 Desc. gradually.
 9.80 Wash, 35 lks. wide, course N.20°E. Asc. 20 ft.
 22.70 Desc. 45 ft.
 34.90 Asc. 45 ft.
 39.96 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
 ground, in a mound of stone, 3 ft. base, 2 ft. high,
 for ¼ sec. cor., marked on brass cap

¼ S14
 S23
 1918

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

41.45 Desc. 130 ft.
 74.00 Wash, 28 lks. wide, course NW. Asc.
 79.92 The cor. of secs. 14, 15, 22 and 23.
 Land, rolling.
 Soil, rocky, 4th rate; granite formation.
 No timber.
 Undergrowth, palo verde, ironwood, mesquite, greasewood,
 ocotillo and giant cactus.
 Poor growth of grass.

N.0°1'W., bet. secs. 14 and 15.
 Over level land, through dense undergrowth.
 14.20 Wash, 20 lks. wide, course N.15°W.
 20.00 Wash, 20 lks. wide, course N.85°W.
 36.75 Dim road, brs. E. and W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for ¼ sec. cor., marked on brass cap

Survey of the
Subdivision of T. 14 S., R. 4 W.

BOOK 3346
23

Chains.

$\frac{1}{4}$
S15 | S14
1918

From which

A palo verde, 8 ins. diam., brs. S.86°W.,
84 lks. dist., marked $\frac{1}{4}$ S14 BT.

A palo verde, 5 ins. diam., brs. N.50°W.,
175 lks. dist., marked $\frac{1}{4}$ S15 BT.

62.20
73.25
80.00

Wash, 76 lks. wide, course N.80°W.
Road, brs. E. and W.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 10, 11, 14 and 15, marked on
brass cap

T14S R4W
S10 | S11
S15 | S14
1918

Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.
Land, level.
Soil, sandy, gravelly and rocky; 1st and 3rd rates.
No timber.
Undergrowth, palo verde, mesquite and greasewood.

40.00
79.97

East on a random line, bet. secs. 11 and 14.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 1 lks. S. of 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.

30.50
33.70
39.98½

Enter wash, 60 lks. wide, course W., from NE.
Leave wash, course N.80°W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S11
S14
1918

79.97

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
dist.
The cor. of secs. 10, 11, 14 and 15.
Land, level.
Soil, sandy loam, 1st rate.
No timber.
Undergrowth, palo verde, mesquite, cat claw, greasewood,
ocotillo.
Poor growth of grass.

18.80
39.30
40.00

N.0°1'W., bet. secs. 10 and 11.
Over level land, through dense undergrowth.
Wash, 80 lks. wide, 2 ft. deep, course N.85°W.
Wash, 20 lks. wide, 2 ft. deep, course W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S10 | S11
1918

From which

A mesquite, 10 ins. diam., brs. N.24½°E.,
109 lks. dist., marked $\frac{1}{4}$ S11 BT.

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

63.65 A mesquite, 10 ins. diam., brs. N.44°W.,
72 lks. dist., marked $\frac{1}{4}$ S10 BT.
Dim road, brs. E. and W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 2, 3, 10 and 11, marked on
brass cap

T14S R4W
S 3 | S 2
S10 | S11
1918

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.
Land, level.
Soil, sandy and gravelly adobe, 1st and 2nd rates.
No timber.
Undergrowth, mesquite, palo verde, greasewood, and ocotillo.

40.00 East on a random line, bet. secs. 2 and 11.
Set temp. $\frac{1}{4}$ sec. cor.
80.07 Intersect N. and S. line, 2 lks. S. of the cor. of secs.
1, 2, 11 and 12.

Thence
S.89°59'W., on a true line, bet. secs. 2 and 11.
Over level land, through dense undergrowth.

40.03 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 2
S11
1918

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
dist.

80.07 The cor. of secs. 2, 3, 10 and 11.
Land, level.
Soil, sandy loam and adobe, 1st rate.
No timber.
Undergrowth, mesquite, greasewood.
Poor growth of grass.

40.00 N.0°1'W., on a random line, bet. secs. 2 and 3.
Set temp. $\frac{1}{4}$ sec. cor.
80.12 Intersect N. bdy. of Tp., 2 lks. E. of the cor. of secs.
2, 3, 34 and 35, hereinbefore described.

Thence
S.0°2'E., bet. secs. 2 and 3.
Over level land, through dense undergrowth.

4.60 Wash, 10 lks. wide, 1 ft. deep, course NW.
40.12 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S 3 | S 2
1918

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
dist.

80.12 The cor. of secs. 2, 3, 10 and 11.
Land, level.
Soil, sandy loam and adobe, 1st rate.
No timber.
Undergrowth, mesquite and greasewood.

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

From the cor. of secs. 3, 4, 33 and 34, on the S. bdy. of Tp., hereinbefore described,
 N.0°2'W., bet. secs. 33 and 34.
 Over level land, through dense undergrowth.
 18.90 Wash, 15 lks. wide, course NW.
 34.50 Wash, 16 lks. wide, 1 ft. deep, course W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S33 | S34
 1918

From which
 A palo verde, 10 ins. diam., brs. N.83 $\frac{1}{2}$ °E.,
 132 lks. dist., marked $\frac{1}{4}$ S34 BT.
 A mesquite, 7 ins. diam., brs. S.59°W.,
 200 lks. dist., marked $\frac{1}{4}$ S33 BT.
 54.80 Road, brs. NW. and S.25°E.
 57.40 Wash, 16 lks. wide, course NW.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, for cor. of secs. 27, 28, 33 and 34, marked on brass cap

T14S R4W
 S28 | S27
 S33 | S34
 1918

From which
 A giant cactus, 25 ft. high, 20 ins. diam., brs. N.18 $\frac{1}{2}$ °E., 25 lks. dist., marked T14S R4W S27 BT.
 A palo verde, 14 ins. diam., brs. S.58°E.,
 83 lks. dist., marked T14S R4W S34 BT.
 An ironwood, 8 ins. diam., brs. S.11 $\frac{1}{2}$ °W.,
 127 lks. dist., marked T14S R4W S33 BT.
 A palo verde, 12 ins. diam., brs. N.58 $\frac{1}{2}$ °W.,
 39 lks. dist., marked T14S R4W S28 BT.

Land, level.
 Soil, sandy, gravelly and rocky loam, 2nd and 4th rates.
 No timber.
 Undergrowth, palo verde, mesquite, ironwood, greasewood, rosin brush, ocotillo and giant cactus.
 Poor growth of grass.

40.00 East on a random line, bet. secs. 27 and 34.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.01 Intersect N. and S. line, 2 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 rolling land, through dense undergrowth.
 Desc. very gradually.
 25.80 Wash, 10 lks. wide, course NW.
 40.00 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, 2 ft. base, 1 ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S27
 S34
 1918

And raise a mound of stone, 2 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 47.20 Wash, 10 lks. wide, course NW.
 58.70 Fence, brs. N.5°W. and S.5°E.
 66.20 Road, brs. N. and S.
 66.70 Wash, 15 lks. wide, course NW.
 80.01 The cor. of secs. 27, 28, 33 and 34.

S 26

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

Land, rolling.
Soil, gravelly and rocky, 2nd and 4th rates.
No timber.
Undergrowth, palo verde, mesquite, ironwood, greasewood,
rosin brush and ocotillo.
Poor growth of grass.

N.0°2'W., bet. secs. 27 and 28.
Over rolling land, through dense undergrowth.
8.30 Wash, 16 lks. wide, 1 ft. deep, course S.80°W.
24.00 Wash, 20 lks. wide, 1 ft. deep, course N.70°W.
27.40 Wash, 10 lks. wide, 1 ft. deep, course W.
37.80 Wash, 20 lks. wide, course W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S28 | S27
1918

From which

A mesquite, 8 ins. diam., brs. N.36°E.,
69 lks. dist., marked $\frac{1}{4}$ S27 BT.
A mesquite, 22 ins. diam., brs. S.63°W.,
24 lks. dist., marked $\frac{1}{4}$ S28 BT.
41.00 Wash, 16 lks. wide, course SW. Asc. 55 ft.
64.99 Low ridge, brs. E. and W. Desc. 25 ft.
78.29 Wash, 8 lks. wide, course W. Asc.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the
ground, in a mound of stone, 3 ft. base, 2 ft. high,
for cor. of secs. 21, 22, 27 and 28, marked on brass cap

T14S R4W
S21 | S22
S28 | S27
1918

From which

A palo verde, 9 ins. diam., brs. N.7°E.,
39 lks. dist., marked T14S R4W S22 BT.
A palo verde, 8 ins. diam., brs. S.27°E.,
87 lks. dist., marked T14S R4W S27 BT.
A palo verde, 5 ins. diam., brs. S.10 $\frac{1}{2}$ °W.,
98 lks. dist., marked T14S R4W S28 BT.
An ironwood, 8 ins. diam., brs. N.37 $\frac{1}{2}$ °W.,
87 lks. dist., marked T14S R4W S21 BT.
Land, rolling.
Soil, sandy, gravelly and rocky; 2nd and 4th rates.
No timber.
Undergrowth, mesquite, palo verde, ironwood, greasewood
and rosin brush.

40.00 East on a random line, bet. secs. 22 and 27.
Set temp. $\frac{1}{4}$ sec. cor.
79.99 Intersect N. and S. line, at the cor. of secs. 22, 23, 26
and 27.
Thence
West on a true line, bet. secs. 22 and 27.
Over level land, through dense undergrowth.
2.50 Wash, 45 lks. wide, 2 ft. deep, course N.10°E.
3.40 Road, brs. NW. and SE.
39.99 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

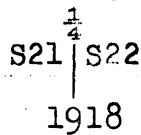
$\frac{1}{4}$ S22
S27
1918

Survey of the
Subdivision of T. 14 S., R. 4 W.

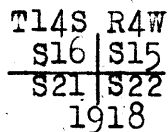
Chains.

From which
 A palo verde, 5 ins diam., brs. N.71°W.,
 52 lks dist., marked $\frac{1}{4}$ S22 BT.
 A palo verde, 8 ins. diam., brs. S.87°W.,
 87 lks. dist., marked $\frac{1}{4}$ S27 BT.
 55.00 Wash, 10 lks. wide, course N.80°W.
 60.20 Wash, 12 lks. wide, course N. Dim road in wash, brs. N.
 and S.
 65.45 Three strand wire fence, brs. N. and S.
 78.00 Wash, 5 lks. wide, course SW.
 79.99 The cor. of secs. 21, 22, 27 and 28.
 Land, level.
 Soil, gravelly and rocky, 2nd and 4th rates.
 No timber.
 Undergrowth, palo verde, mesquite, ironwood, greasewood,
 rosin brush, ocotillo and giant cactus.
 Poor growth of grass.

N.0°2'W., bet. secs. 21 and 22.
 Over level and rolling land, through dense undergrowth.
 Asc. gradually.
 6.29 Prospect hole on line.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the
 ground, in a mound of stone, $5\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high,
 for $\frac{1}{4}$ sec. cor.



From which
 A palo verde, 5 ins. diam., brs. N.61°E.,
 67 lks. dist., marked $\frac{1}{4}$ S22 BT.
 A palo verde, 6 ins. diam., brs. N.23°W.,
 60 lks. dist., marked $\frac{1}{4}$ S21 BT.
 42.64 Spur, slopes E. Desc. 35 ft.
 47.10 Wash, 10 lks. wide, course S.80°E. Asc. 160 ft.
 53.13 Spur, slopes E. Desc. 90 ft.
 56.56 Wash, course E. Asc. 130 ft.
 64.09 Desc. 190 ft.
 73.45 Wash, 10 lks. wide, course S.80°E. Asc. 15 ft.
 76.18 Desc. 30 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the
 ground, in a mound of stone, 3 ft. base, 2 ft. high,
 for cor. of secs. 15, 16, 21 and 22, marked on brass
 cap



From which
 An ironwood, 4 ins. diam., brs. S.34 $\frac{1}{2}$ °E.,
 79 lks. dist., marked T14S R4W S22 BT.
 A palo verde, 10 ins. diam., brs. S.2 $\frac{1}{2}$ °W.,
 18 lks. dist., marked T14S R4W S21 BT.
 No other trees within limits. Raise a mound of stone,
 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, level, rolling and mountainous.
 Soil, rocky, 3rd and 4th rates; granite formations.
 No timber.
 Undergrowth, palo verde, greasewood, ironwood, rosin brush,
 ocotillo and giant cactus.
 Poor growth of grass.

East on a random line, bet. secs. 15 and 22.

Survey of the
Subdivision of T. 14 S., R. 4 W.

28

Chains. 40.00 79.98	<p>Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, at the cor. of secs. 14, 15, 22 and 23. Thence West on a true line, bet. secs. 15 and 22. Over rolling land, through dense undergrowth. Asc. 9.30 Desc. gradually, 45 ft. 28.00 Wash, 24 lks. wide, course N.10°E. Thence over level land. 35.95 Road, S.25°E. and N. 39.99 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$ S15 S22 1918</p> <p>Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.</p>
55.80 60.25 79.98	<p>Desc. gradually, 25 ft. Wash, 50 lks. wide, course N. Asc. gradually, 50 ft. Road, brs. NW. and SE. The cor. of secs. 15, 16, 21 and 22. Land, level and rolling. Soil, 1st rate, sandy loam; rocky, 4th rate. No timber. Undergrowth, palo verde, mesquite, ironwood, greasewood, rosin brush, ocotillo and giant cactus.</p>
3.98 11.38 12.08 25.07 27.10 40.00	<p>N.0°2'W., bet. secs. 15 and 16. Over rolling land, through dense undergrowth. Desc. 30 ft. Wash, 10 lks. wide, course N.60°E. Asc. 45 ft. Road, brs. N.75°W. and S.75°E. Spur, slopes E. Desc. 25 ft. Wash, 12 lks. wide, course NE. Asc. Desc. 60 ft. Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, in a mound of stone, 2 ft. base, 1 ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$ S16 S15 1918</p> <p>From which A palo verde, 6 ins. diam., brs. S.85$\frac{1}{2}$°E., 30 lks. dist., marked $\frac{1}{4}$S15 BT. An ironwood, 4 ins. diam., brs. S.3$\frac{1}{4}$°W., 91 lks. dist., marked $\frac{1}{4}$S16 BT.</p>
71.45 76.50 80.00	<p>Road, brs. N.75°W. to Ajo and S.75°E. to Tucson. Wash, 160 lks. wide, course N.75°W. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 9, 10, 15 and 16, marked on brass cap</p> <p style="text-align: center;">T14S R4W S 9 S10 S16 S15 1918</p> <p>From which A mesquite, 5 ins. diam., brs. N.29°E., 69 lks. dist., marked T14S R4W S10 BT. A mesquite, 12 ins. diam., brs. S.25$\frac{1}{2}$°W., 158 lks. dist., marked T14S R4W S16 BT. A giant cactus, 20 ft. high, 10 ins. diam., brs. N.86$\frac{1}{2}$°W., 131 lks. dist., marked T14S R4W S9 BT.</p>

Survey of the
Subdivision of T. 14 S., R. 4 W.

chains.

No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
in each sec., 5½ ft. dist.
Land, rolling.
Soil, gravelly and rocky, 2nd and 3rd rates.
No timber.
Undergrowth, palo verde, mesquite, ironwood, greasewood,
rosin brush and cactus.

40.00 East on a random line, bet. secs. 10 and 15.
80.00 Set temp. ¼ sec. cor.
Intersect N. and S. line, 2 lks. S. of the cor. of secs.
10, 11, 14 and 15.
Thence
S. 89° 59' W., on a true line, bet. secs. 10 and 15.
Over level and gently rolling land, through dense under-
growth.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap

1/4 S10
1/4 S15
1918

From which
A mesquite, 12 ins. diam., brs. S. 46½° W.,
124 lks. dist., marked ¼ S15 BT.
No other trees within limits. Dig pits, 18 X 18 X 12 ins.,
E. and W. of post, 3 ft. dist.
From this cor., an Indian allotment cor., 4 ins. square,
1 ft. above ground, brs. S. 23¼° W., 141 lks. dist.
60.60 Wash, 45 lks. wide, course NW.
74.75 Road, brs. N. and SE.
80.00 The cor. of secs. 9, 10, 15 and 16.
Land, level and gently rolling.
Soil, sandy and gravelly adobe, 1st and 2nd rates.
No timber.
Undergrowth, mesquite, palo verde and greasewood.

4.52 N. 0° 2' W., bet. secs. 9 and 10.
38.50 Over level land, through dense undergrowth.
Wash, 105 lks. wide, 3 ft. deep, course W.
40.00 Wash, 65 lks. wide, 2 ft. deep, course W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for ¼ sec. cor., marked on brass cap

S 9 1/4 S10
1918

From which
A mesquite, 8 ins. diam., brs. S. 68° E.,
152 lks. dist., marked ¼ S10 BT.
A mesquite, 5 ins. diam., brs. S. 68½° W.,
41 lks. dist., marked ¼ S9 BT.
57.50 Wash, 10 lks. wide, course SW.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 3, 4, 9 and 10, marked on
brass cap

T14S R4W
S 4 | S 3
S 9 | S10
1918

From which
A palo verde, 6 ins. diam., brs. S. 27½° W.,
112 lks. dist., marked T14S R4W S9 BT.

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.	<p>No other trees within limits. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, level. Soil, sandy adobe, 1st rate. No timber. Undergrowth, mesquite, palo verde, cat claw, greasewood, ocotillo. Poor growth of grass.</p>
<p>40.00 80.04 10.00 40.02 68.95 69.70 80.04</p>	<p>East on a random line, bet. secs. 3 and 10. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 5 lks. N. of the cor. of secs. 2, 3, 10 and 11. Thence N. $89^{\circ}58'W.$, on a true line, bet. secs. 3 and 10. Over gently rolling land, through dense undergrowth. Asc. Low divide, brs. S. and NW. Desc. very gradually. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$ S 3 S 10 1918</p> <p>Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist. Road, brs. N. $15^{\circ}E.$ and S. $20^{\circ}W.$ Wash, 10 lks. wide, 2 ft. deep, course SW. The cor. of secs. 3, 4, 9 and 10. Land, gently rolling. Soil, sandy loam and adobe, 1st and 2nd rates. No timber. Undergrowth, mesquite, palo verde and greasewood.</p>
<p>40.00 80.14 20.15 40.14 80.14</p>	<p>N. $0^{\circ}2'W.$, bet. secs. 3 and 4. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. bdy. of Tp., 2 lks. W. of the cor. of secs. 3, 4, 33 and 34, hereinbefore described. Thence S. $0^{\circ}1'E.$, bet. secs. 3 and 4. Over gently rolling land, through dense undergrowth. Asc. very gradually. Low divide, brs. E. and W. Desc. very gradually. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;">$\frac{1}{4}$ S 4 S 3 1918</p> <p>Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist. The cor. of secs. 3, 4, 9 and 10. Land, gently rolling. Soil, sandy and gravelly loam; 1st and 2nd rates. No timber. Undergrowth, palo verde, greasewood, rosin brush and ocotillo.</p>

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

From the cor. of secs. 4, 5, 32 and 33, on the S. bdy. of
Tp., hereinbefore described,
N.0°2'W., bet. secs. 32 and 33.
Over level land, through dense undergrowth.
Three strand wire fence, brs. NW. and SE.
Wash, 50 lks. wide, course N.75°W.
Road, brs. NW. and SE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

5.29
35.00
40.00

$\frac{1}{4}$
S32 | S33
1918

From which

A mesquite, 12 ins. diam., brs. N.9°E.,
60 lks. dist., marked $\frac{1}{4}$ S33 BT.
A mesquite, 7 ins. diam., brs. S.80°W.,
229 lks. dist., marked $\frac{1}{4}$ S32 BT.

46.50
67.90
80.00

Prospect hole on line.
Wash, 16 lks. wide, 1 ft. deep, course W.
Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the
ground, in a mound of stone, $3\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high,
for cor. of secs. 28, 29, 32 and 33, marked on brass
cap

T14S R4W
S29 | S28
S32 | S33
1918

From which

A palo verde, 5 ins. diam., brs. N.30°E.,
76 lks. dist., marked T14S R4W S28 BT.
A palo verde, 5 ins. diam., brs. S.24 $\frac{1}{2}$ °E.,
112 lks. dist., marked T14S R4W S33 BT.
A palo verde, 8 ins. diam., brs. S.16 $\frac{1}{2}$ °W.,
140 lks. dist., marked T14S R4W S32 BT.
A palo verde, 7 ins. diam., brs. N.46 $\frac{1}{2}$ °W.,
58 lks. dist., marked T14S R4W S29 BT.

Land, level.

Soil, sandy loam, rock outcroppings; 1st and 4th rates.
No timber.

Undergrowth, palo verde, mesquite, greasewood, rosin brush,
ocotillo and giant cactus.
Poor growth of grass.

40.00
80.13

East on a random line, bet. secs. 28 and 33.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 2 lks. S. of the cor. of secs.
27, 28, 33 and 34.

Thence

S.89°59'W., on a true line, bet. secs. 28 and 33.
Over level and gently rolling land, through dense undergrowth.
Desc. very gradually.

14.35
15.15
23.35
33.35
40.06 $\frac{1}{2}$

Road, brs. NW. and SE.
Wash, 8 lks. wide, course NW.
Same wash, 10 lks. wide, course S.85°W.
Same wash, 10 lks. wide, course NW.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
ground, in a mound of stone, 2 ft. base, 1 ft. high,
for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S28
S33
1918

32

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

80.13	<p>From which</p> <p>A palo verde, 5 ins. diam., brs. N.38$\frac{1}{2}$°E., 31 lks. dist., marked $\frac{1}{4}$S28 BT.</p> <p>A palo verde, 10 ins. diam., brs. S.11°W., 129 lks. dist., marked $\frac{1}{4}$S33 BT.</p> <p>The cor. of secs. 28, 29, 32 and 33. Land, level and gently rolling. Soil, gravelly and rocky; 2nd and 4th rates. No timber. Undergrowth, palo verde, greasewood, mesquite, rosin brush, ocotillo and giant cactus. Poor growth of grass.</p>
10.10 25.00 40.00	<p>N.0°2'W., bet. secs. 28 and 29. Over level land, through dense undergrowth. Wash, 12 lks. wide, course W. Wash, 35 lks. wide, course N.75°W. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;"> $\begin{array}{c} \frac{1}{4} \\ \text{S29} \mid \text{S28} \\ \hline 1918 \end{array}$ </p>
62.80 62.80 77.50 80.00	<p>From which</p> <p>A palo verde, 6 ins. diam., brs. S.83°E., 120 lks. dist., marked $\frac{1}{4}$S28 BT.</p> <p>No other trees within limits. Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.</p> <p>Wash, 30 lks. wide, course W. Wash, 8 lks. wide, course W. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked on brass cap</p> <p style="text-align: center;"> $\begin{array}{c} \text{T14S R4W} \\ \text{S20} \mid \text{S21} \\ \hline \text{S29} \mid \text{S28} \\ \hline 1918 \end{array}$ </p>
	<p>From which</p> <p>A palo verde, 8 ins. diam., brs. N.1°E., 26 lks. dist., marked T14S R4W S21 BT.</p> <p>An ironwood, 6 ins. diam., brs. S.59°E., 152 lks. dist., marked T14S R4W S28 BT.</p> <p>An ironwood, 9 ins. diam., brs. S.9$\frac{1}{2}$°W., 77 lks. dist., marked T14S R4W S29 BT.</p> <p>A palo verde, 8 ins. diam., brs. N.1°W., 26 lks. dist., marked T14S R4W S20 BT.</p> <p>From this cor., U. S. L. M. No. 2, Meyers Mining District, brs. N.42$\frac{1}{2}$°E., 15.48 chs. dist. This monument consists of a mound of stone, in which is set an iron bar, 2" square, 4 ft. long, and a mesquite post, 5 X 3 ins., 3 ft. long, marked U. S. L. M. #2 on N. face. Land, level. Soil, gravelly and rocky; 2nd and 4th rates. No timber. Undergrowth, palo verde, mesquite, ironwood and greasewood.</p>
40.00 80.12	<p>East on a random line, bet. secs. 21 and 28. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 3 lks. N. of the cor. of secs. 21, 22, 27 and 28. Thence N.89°59'W., on a true line, bet. secs. 21 and 28. Over level and rolling land, through dense undergrowth.</p>

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

Desc. 25 ft.
 10.10 Wash, 10 lks. wide, course SW. Thence over level land.
 20.10 Desc, gradually.
 30.10 Wash, 20 lks. wide, course SW. Asc. 25 ft
 40.06 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

$\frac{1}{4}$ S21
 $\frac{1}{4}$ S28
 1918

From which

A palo verde, 8 ins. diam., brs. N.18°W.,
 104 lks. dist., marked $\frac{1}{4}$ S21 BT.
 A palo verde, 5 ins. diam., brs. S.40°E.,
 14 lks. dist., marked $\frac{1}{4}$ S28 BT.

41.60 Desc. gradually, 105 ft.
 56.40 Road, brs. N.15°W. and S.
 65.70 Wash, 12 lks. wide, course SW. Thence over level land.
 70.10 Road, brs. N.60°W. and S.60°E.
 80.12 The cor. of secs. 20, 21, 28 and 29.
 Land, level and rolling.
 Soil, gravelly and rocky, 3rd and 4th rates.
 No timber.
 Undergrowth, palo verde, ironwood, greasewood, rosin brush,
 ocotillo and giant cactus.
 Poor growth of grass.

N.0°2'W., bet. secs. 20 and 21.
 Over rolling land, through dense undergrowth.
 Asc. 25 ft.

1.41 From this point, cor. No. 4 of Burro Burro Mining Claim,
 Survey No. 381, Meyers Mining District, brs. East
 0.19 chs. dist.
 2.50 From this point, U. S. L. M. No. 2, Meyers Mining District,
 brs. N.49°31'E., 13.74 chs. dist. U. S. L. M. No. 1,
 Meyers Mining District, brs. N.26°38'E. From U. S. L. M.
 No. 2, U. S. L. M. No. 1 brs. N.22°20'E.
 2.68 Desc. 50 ft.
 6.97 Wash, 8 lks. wide, course N.75°W.
 8.56 Road, brs. E. and W.
 10.46 Ruins of old mine building on line. Asc. 40 ft.
 11.65 Road, brs. N.75°W. and S.75°E.
 12.65 Old mine brs. East 15 chs. dist.
 27.04 Prospect hole, 10 ft. deep, on line. Desc. 25 ft.
 29.84 Mineral claim monument on line.
 33.53 Wash, 20 lks. wide, course N.75°W. Asc. 50 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S20 | S21
 1918

From which

A palo verde, 10 ins. diam., brs. N.42 $\frac{1}{2}$ °E.,
 98 lks. dist., marked $\frac{1}{4}$ S21 BT.
 An ironwood, 7 ins. diam., brs. S.69°W.,
 77 lks. dist., marked $\frac{1}{4}$ S20 BT.

49.49 Dim road, brs. E. and W.
 50.00 Desc. gradually.
 59.00 Road, brs. NW. and SE.
 62.09 Road, brs. SW. and NE. Asc. 25 ft.
 64.19 Wash, 8 lks. wide, course W. Asc. 45 ft.
 68.66 Mining claim monument brs. East 0.10 chs. dist.
 71.25 Spur, slopes W. Desc. 35 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 16, 17, 20 and 21, marked on

Survey of the
Subdivision of T. 14 S., R. 4 W.

chains.

brass cap

T14S R4W	
S17	S16
S20	S21
1918	

From which

- An ironwood, 12 ins. diam., brs. N.67°E.,
73 lks. dist., marked T14S R4W S16 BT.
- A palo verde, 7 ins. diam., brs. S.36°E.,
30 lks. dist., marked T14S R4W S21 BT.
- A palo verde, 10 ins. diam., brs. N.8½°W.,
33 lks. dist., marked T14S R4W S17 BT.

No other trees within limits. Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of corl.

Land, rolling.

Soil, gravelly and rocky, 3rd and 4th rates.

No timber.

Undergrowth, palo verde, ironwood, greasewood and rosin brush.

40.00

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

80.15

Set temp. ¼ sec. cor.

Intersect N. and S. line, at the cor. of secs. 15, 16, 21 and 22.

Thence

West on a true line, bet. secs. 16 and 21.

Over rolling and mountainous land, through dense undergrowth.

Desc.

1.95

Asc. 45 ft.

6.90

Desc. 20 ft.

9.60

Wash, 6 lks. wide, course NE. Asc. 40 ft.

14.55

Desc.

17.15

Road, brs. N.25°E. and S.5°W.

19.75

Wash, 12 lks. wide, course N.25°E. Asc. 480 ft.

40.07½

The true point for ¼ sec. cor. falls on slide rock, where cor. cannot be firmly established.

41.35

Top of mountain. Set an iron post, 3 ft. long, 1 in. diam., on bed rock, in a mound of stone, 4 ft. base, 3 ft. high, for witness cor. to ¼ sec. cor., marked on brass cap

¼ S16	
¼ S21	W C
1918	

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

From this cor., U. S. L. M. No. 1, Meyers Mining District, brs. South 0.10 chs. dist.

Desc. 505 ft.

55.70

Wash, 12 lks. wide, course N.20°W. Asc. 130 ft.

61.50

Desc. 110 ft.

68.65

Asc. 15 ft.

70.85

Desc. 140 ft.

80.15

The cor. of secs. 16, 17, 20 and 21.

Land, rolling and mountainous.

Soil, rocky, 4th rate; granite formation.

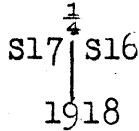
No timber.

Undergrowth, palo verde, ironwood, mesquite, rosin brush and greasewood.

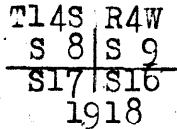
Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

N.0°2'W., bet. secs. 16 and 17.
 Over rolling land, through dense undergrowth.
 0.45 N. bank of wash, 70 lks. wide, course W.
 1.40 Road, brs. NE. and SW.
 9.70 Wash, 45 lks. wide, 4 ft. deep, course NW.
 19.55 Wash, 30 lks. wide, 3 ft. deep, course NW.
 27.67 Wash, 20 lks. wide, 4 ft. deep, course N.30°W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

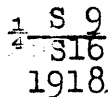


And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
 of cor.
 40.01 Wash, 15 lks. wide, 5 ft. deep, course N.30°W.
 53.90 Three strand wire fence, brs. NE. and SW.
 62.89 Wash, 20 lks. wide, 1 ft. deep, course NW.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the
 ground, for cor. of secs. 8, 9, 16 and 17, marked on
 brass cap



Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.
 Land, rolling.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, greasewood, mesquite, cactus and palo verde.

40.00 East on a random line, bet. secs. 9 and 16.
 80.14 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 11 lks. N. of the cor. of secs.
 9, 10, 15 and 16.
 Thence
 N.89°55'W., on a true line, bet. secs. 9 and 16.
 Over level land, through dense undergrowth.
 4.15 Wash, 1 ch. wide, 2 ft. deep, course NW.
 5.15 Road, brs. NW. to Ajo and SE. to Tucson.
 21.75 Blair's windmill brs. N.47°56'W.
 37.10 Wash, 10 lks. wide, 1 ft. deep, course NE.
 40.07 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft.
 dist.
 From this cor., Blair's windmill brs. N.10°22'W.
 42.95 Road, brs. N.20°W. and S.20°E. to Gunsight Mine.
 47.75 Three strand wire fence, brs. N.10°W. and S.10°E.
 59.55 Three strand wire fence, brs. NE. and SW.
 63.35 Wash, 29 lks. wide, 2 ft. deep, course NW.
 75.35 Wash, 15 lks. wide, 1 ft. deep, course NW.
 80.14 The cor. of secs. 8, 9, 16 and 17.
 Land, level.
 Soil, gravelly clay, 3rd rate.
 No timber.
 Undergrowth, greasewood and mesquite.

N.0°2'W., bet. secs. 8 and 9.

36

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

Over level land, through dense undergrowth.
14.80 Wash, 260 lks. wide, 4 ft. deep, course SW.
30.27 Road, brs. E. to Tucson and W. to Ajo.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S 8 | S 9
1918

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

56.60 Wash, 15 lks. wide, 2 ft. deep, course SW.
60.60 Wash, 60 lks. wide, 6 ft. deep, course SW. Asc. 145 ft.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
stone, for cor. of secs. 4, 5, 8 and 9, marked on brass
cap

T14S R4W
S 5 | S 4
S 8 | S 9
1918

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

Land, level and rolling.
Soil, gravelly and rocky, 3rd and 4th rates.
No timber.
Undergrowth, greasewood, cactus and palo verde.

40.00 East on a random line, bet. secs. 4 and 9.
Set temp. $\frac{1}{4}$ sec. cor.
80.16 Intersect N. and S. line, 9 lks. N. of the cor. of secs.
3, 4, 9 and 10.
Thence
N. $89^{\circ}56'$ W., on a true line, bet. secs. 4 and 9.
Over rolling and mountainous land, through dense undergrowth.
Asc. 50 ft.
16.80 Top of hill. Desc. 45 ft.
28.00 Wash, 50 lks. wide, 3 ft. deep, course S. Asc. 650 ft.
40.08 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 4
S 9
1918

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

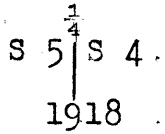
68.15 Ridge, brs. N. and S. Desc. 510 ft.
80.16 The cor. of secs. 4, 5, 8 and 9.
Land, rolling and mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, greasewood, ocotillo, cactus and palo verde.

40.00 N. $0^{\circ}2'$ W., on a random line, bet. secs. 4 and 5.
Set temp. $\frac{1}{4}$ sec. cor.
80.20 Intersect N. bdy. of Tp., 15 lks. E. of the cor. of secs.
4, 5, 32 and 33, hereinbefore described.
Thence
S. $0^{\circ}8'$ E., on a true line, bet. secs. 4 and 5.
Over rolling and mountainous land, through dense under-
growth.
40.20 Set an iron post, 3 ft. long, 1 in. diam., in a mound of
stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of the
Subdivision of T. 14 S., R. 4 W.

BOOK 37 3346

Chains.



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

42.75 Wash, 25 lks. wide, 4 ft. deep, course SW. Asc. 90 ft.

55.00 Four strand wire drift fence, brs. NW. and SE.

67.10 Ridge, brs. E. and W. Desc. 155 ft.

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

Land, rolling and mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, greasewood, cactus, ocotillo, palo verde and ironwood.

From the cor. of secs. 5, 6, 31 and 32, on the S. bdy. of Tp., hereinbefore described,

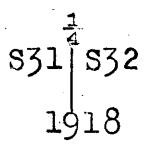
N. $0^{\circ}3'$ W., bet. secs. 31 and 32.

Over level land, through dense undergrowth.

5.00 Wash, 40 lks. wide, 2 ft. deep, course N. 75° W.

7.80 Wash, 150 lks. wide, 3 ft. deep, course W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

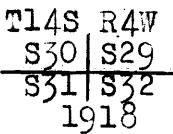
50.50 Wash, 10 lks. wide, 1 ft. deep, course NW.

68.90 Wash, 10 lks. wide, 2 ft. deep, course N. 85° W.

71.70 Three strand wire fence, brs. NW. and SE.

72.60 Wash, 30 lks. wide, 2 ft. deep, course N. 80° W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap



Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.

Land, level.

Soil, gravelly and rocky clay, 2nd rate.

No timber.

Undergrowth, mesquite, greasewood, cactus, palo verde and ironwood.

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

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

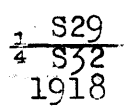
Intersect N. and S. line, at the cor. of secs. 28, 29, 32 and 33.

Thence

West on a true line, bet. secs. 29 and 32.

Over rolling land, through dense undergrowth.

40.02 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



From which

A mesquite, 5 ins. diam., brs. S. 28° E., 105 lks. dist., marked $\frac{1}{4}$ S32 BT.

Survey of the
Subdivision of T. 14 S., R. 4 W.

<p>Chains. 40.35 80.05</p>	<p>No other trees within limits. Dig pits, 18 X 18 X 12 ins., E. and W., of post, 3 ft. dist. Road, brs. N. and S. 20° W. The cor. of secs. 29, 30, 31 and 32. Land, level. Soil, sandy, gravelly and rocky; 1st and 4th rates. No timber. Undergrowth, palo verde, mesquite, greasewood, rosin brush, ocotillo, and giant cactus.</p>
<p>40.00 79.30 39.30</p>	<p>West on a random line, bet. secs. 30 and 31. Set temp. $\frac{1}{4}$ sec. cor. Intersect W. bdy. of Tp., 9 lks. S. of the cor. of secs. 25, 30, 31 and 36, hereinbefore described. Thence S. 89° 56' E., on a true line, bet. secs. 30 and 31. Over level land, through dense undergrowth. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;"> $\frac{1}{4}$ S30 $\frac{1}{4}$ S31 1918 </p> <p>Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.</p> <p>40.80 Wash, 20 lks. wide, 3 ft. deep, course NW. 43.70 Road, brs. N. and S. 58.20 Wash, 15 lks. wide, 2 ft. deep, course N. 50° W. 61.90 Wash, 10 lks. wide, 2 ft. deep, course NW. 68.40 Three strand wire fence, brs. NW. and SE. 71.00 Wash, 25 lks. wide, 2 ft. deep, course N. 75° W. 79.30 The cor. of secs. 29, 30, 31 and 32. Land, level. Soil, sandy and gravelly clay, 2nd rate. No timber. Undergrowth, mesquite, greasewood, cactus, palo verde and ironwood.</p>
<p>8.60 19.27 24.50 32.33 40.00</p>	<p>N. 0° 3' W., bet. secs. 29 and 30. Over level land, through dense undergrowth. Asc. 55 ft. Top of knoll. Desc. 50 ft. Thence over level land. Wash, 20 lks. wide, 2 ft. deep, course S. 75° W. Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> <p style="text-align: center;"> $\frac{1}{4}$ S30 S29 1918 </p> <p>Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.</p> <p>71.80 A pine post, 4 ins. square, 3 ft. above ground, marked S.E.C.-L.J.3 on NE. face, brs. East 0.45 chs. dist. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, marked on brass cap</p> <p style="text-align: center;"> T14S R4W S19 S20 S30 S29 1918 </p> <p>Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.</p>

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

Land, level.
Soil, rocky and gravelly, clay, 2nd rate.
No timber.
Undergrowth, greasewood, mesquite, cactus and palo verde.

40.00 East on a random line, bet. secs. 20 and 29.
80.06 Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 2 lks. N. of the cor. of secs.
20, 21, 28 and 29.
Thence
N. $89^{\circ}59'$ W., on a true line, bet. secs. 20 and 29.
Over level land, through dense undergrowth.
16.50 Wash, 12 lks. wide, course NW.
40.03 Set an iron post, $\frac{3}{4}$ ft. long, 1 in. diam., 20 ins. in the
ground, in a mound of stone, 2 ft. base, 1 ft. high,
for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S20
 $\frac{1}{4}$ S20
1918

From which

A palo verde, 6 ins. diam., brs. N. $81\frac{1}{2}^{\circ}$ W.,
64 lks. dist., marked $\frac{1}{4}$ S20 BT.
A palo verde, 8 ins. diam., brs. S. $77\frac{1}{2}^{\circ}$ W.,
52 lks. dist., marked $\frac{1}{4}$ S29 BT.

76.45 Road, brs. N. and S.
80.06 The cor. of secs. 19, 20, 29 and 30.
Land, level.
Soil, sandy, gravelly and rocky; 2nd and 4th rates.
No timber.
Undergrowth, palo verde, mesquite, ironwood, greasewood and
rosin brush.

40.00 West on a random line, bet. secs. 19 and 30.
79.09 Set temp. $\frac{1}{4}$ sec. cor.
Intersect W. bdy. of Tp., 20 lks. S. of the cor. of secs.
19, 24, 25 and 30, hereinbefore described.
Thence
S. $89^{\circ}51'$ E., on a true line, bet. secs. 19 and 30.
Over mountainous land, through dense undergrowth.
Asc. 425 ft.
21.20 Spur, slopes S. 15° W. Desc. 485 ft.
39.09 Set an iron post, $\frac{3}{4}$ ft. long, 1 in. diam., in a mound of
stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S19
 $\frac{1}{4}$ S30
1918

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

45.55 Draw, course S. Asc. 75 ft.
54.20 Top of knoll. Desc. 115 ft.
79.09 The cor. of secs. 19, 20, 29 and 30.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, mesquite, cactus, greasewood, palo verde,
and ironwood.

N. $0^{\circ}3'$ W., bet. secs. 19 and 20.
Over rolling land, through medium undergrowth.

40

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.	
10.20	Road, brs. N.15°E. and S.15°W.
13.40	Wash, 5 lks. wide, 1 ft. deep, course N.30°E.
18.00	Wash, 5 lks. wide, 2 ft. deep, course N.40°E.
24.40	Wash, 15 lks. wide, 3 ft. deep, course NW.
33.50	Same wash, course N.15°E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{c} \frac{1}{4} \\ \hline S19 \quad \quad S20 \\ \hline 1918 \end{array}$
	And raise a mound of stone, 2 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
58.40	Wash, 20 lks. wide, 3 ft. deep, course NE.
64.20	Barbed wire fence, with gate, brs. NE. and SW. Road, brs. NW. and SE.
76.00	Wash, 100 lks. wide, 3 ft. deep, course W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, marked on brass cap
	$\begin{array}{c} T14S, R4W \\ \hline S18 \quad \quad S17 \\ \hline S19 \quad \quad S20 \\ \hline 1918 \end{array}$
	Dig pits, 18 X 18 X 12 ins., in each sec., 5 $\frac{1}{2}$ ft. dist. Land, rolling. Soil, rocky, gravelly, 3rd rate. No timber. Undergrowth, mesquite, cactus, greasewood, palo verde and ironwood.
40.00	East on a random line, bet. secs. 17 and 20. Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 5 lks. N. of the cor. of secs. 16, 17, 20 and 21. Thence N.89°58'W., on a true line, bet. secs. 17 and 20. Over level land, through dense undergrowth.
0.50	Wash, 70 lks. wide, 6 ft. deep, course S.60°W.
13.20	Same wash, course S.
19.10	Leave wash, 80 lks. wide, 6 ft. deep, course S.70°W.
27.90	Enter wash, course S.60°W.
29.60	Leave wash, course S.70°W.
31.90	Same wash, 7 ft. deep, course NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{c} \frac{1}{4} \quad S17 \\ \hline S20 \\ \hline 1918 \end{array}$
	Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.
53.40	Three strand barbed wire fence, brs. NE. and SW.
80.00	The cor. of secs. 17, 18, 19 and 20. Land, level. Soil, gravelly and rocky, 4th rate. No timber. Undergrowth, greasewood, mesquite, cactus, palo verde and ironwood.

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.

40.00 West on a random line, bet. secs. 18 and 19.
 Set temp. $\frac{1}{4}$ sec. cor.
 78.96 Intersect W. Edy. of T. 14 S. 17 lks. S. of the cor. of secs.
 13, 18, 19 and 24, hereinbefore described.
 Thence
 S. $89^{\circ}53'$ E., on a true line, bet. secs. 18 and 19.
 Over rolling and mountainous land, through dense undergrowth.
 Asc. 75 ft.
 7.00 Ridge, brs. N. 80° W. and S. 80° E. Desc. 610 ft.
 38.96 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

$$\begin{array}{r} \frac{1}{4} \text{ S18} \\ \text{S19} \\ \hline 1918 \end{array}$$

And raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, N.
 of cor.
 Continue descent.
 64.15 Wash, 40 lks. wide, 3 ft. deep, course NW. Thence over
 rolling land.
 69.80 Road, brs. NW. and SE.
 78.96 The cor. of secs. 17, 18, 19 and 20.
 Land, mountainous and rolling.
 Soil, gravelly and rocky, 3rd and 4th rates.
 No timber.
 Undergrowth, mesquite, cactus, greasewood, palo verde and
 ironwood.

N. $0^{\circ}3'$ W., bet. secs. 17 and 18.
 Over rolling land, through dense undergrowth.
 7.20 Wash, 15 lks. wide, 4 ft. deep, course N. 30° W.
 19.30 Wash, 15 lks. wide, 2 ft. deep, course SW. Asc. 40 ft.
 31.38 Ridge, brs. NW. and SE. Inclined shaft, 50 ft. deep, brs.
 N. 80° W., 1.04 chs. dist. Desc. 45 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

$$\begin{array}{r} \frac{1}{4} \\ \text{S18} \mid \text{S17} \\ \hline 1918 \end{array}$$

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft.
 dist.
 50.00 Thence over level land.
 63.65 Wash, 15 lks. wide, 2 ft. deep, course NW.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the
 ground, for cor. of secs. 7, 8, 17 and 18, marked on
 brass cap

$$\begin{array}{r} \text{T14S R4W} \\ \text{S 7} \mid \text{S 8} \\ \hline \text{S18} \mid \text{S17} \\ \hline 1918 \end{array}$$

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.
 Land, rolling and level.
 Soil, gravelly and rocky, 3rd rate.
 No timber.
 Undergrowth, mesquite, greasewood, and palo verde.

40.00 East on a random line, bet. secs. 8 and 17.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect N. and S. line, 2 lks. N. of the cor. of secs.
 8, 9, 16 and 17.
 Thence
 N. $89^{\circ}59'$ W., on a true line, bet. secs. 8 and 17.

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.	Description
42	Survey of the Subdivision of T. 14 S., R. 4 W.
21.30	Over level land, through dense undergrowth.
40.00	Wash, 20 lks. wide, 5 ft. deep, course NW. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{r} \frac{1}{4} \text{ S } 8 \\ \hline \text{S } 17 \\ 1918 \end{array}$
	Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.
51.30	Enter wash, course S.80°W.
53.90	Leave wash, course N.80°W.
61.20	Enter wash, course S.60°W.
64.95	Leave wash, course N.85°W.
66.70	Enter wash, course S.85°W.
76.30	Leave wash, 4 lks. wide, 3 ft. deep, course N.80°W.
80.00	The cor. of secs. 7, 8, 17 and 18. Land, level. Soil, sandy and gravelly, 3rd rate. No timber. Undergrowth, greasewood, mesquite and ocotillo.
40.00	West on a random line, bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec. cor.
78.85	Intersect W. bdy. of Tp., 23 lks. S. of the cor. of secs. 7, 12, 13 and 18, hereinbefore described. Thence
	S.89°50'E., on a true line, bet. secs. 7 and 18.
22.75	Over level land, through dense undergrowth.
38.85	Road, brs. NW. and SE. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{r} \frac{1}{4} \text{ S } 7 \\ \hline \text{S } 18 \\ 1918 \end{array}$
	Dig pits, 18 x 18 x 12 ins., E. and W. of post, 3 ft. dist.
70.65	Three strand barbed wire fence, brs. NW. and SE.
78.85	The cor. of secs. 7, 8, 17 and 18. Land, level. Soil, gravelly clay, 3rd rate. No timber. Undergrowth, greasewood, mesquite, and palo verde.
0.95	N.0°3'W., bet. secs. 7 and 8. Over level land, through dense undergrowth.
2.05	Three strand barbed wire fence, brs. NE. and SW.
9.25	Wash, 85 lks. wide, 3 ft. deep, course N.30°W. Two strand barbed wire fence, brs. NE. and SW. Enter cultivated field.
18.85	Three strand barbed wire fence, brs. NE. and SW. Leave cultivated field.
22.30	Wash, 50 lks. wide, 3 ft. deep, course N.20°W.
23.05	Wind mill on Jaquez' ranch brs. West about 1.50 chs. dist. Jaquez' adobe house is about 3 chs. SW. of windmill.
26.12	Enter corral of mesquite and barbed wire, 8 ft. high, brs. NW. and SE.
26.60	Leave corral, brs. NE. and SW.
33.60	Wash, 70 lks. wide, 3 ft. deep, course NW.
37.30	Road, brs. NE. and SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\begin{array}{r} \frac{1}{4} \\ \hline \text{S } 7 \text{ S } 8 \\ 1918 \end{array}$

Survey of the
Subdivision of T. 14 S., R. 4 W.

BOOK 3346
45

Chains.

68.10 Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.
 76.80 Wash, 20 lks. wide, 3 ft. deep, course NW.
 80.00 Road, brs. SE. to Tucson and NW. to Ajo.
 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, marked on brass cap

T14S R4W
 S 6 | S 5
 S 7 | S 8
 1918

Dig pits, 18 X 18 X 12 ins., in each sec., 5½ ft. dist.
 Soil, gravelly clay, 3rd rate.
 Land, gently rolling and level.
 No timber.
 Undergrowth, greasewood, mesquite, palo verde and ocotillo.

40.00 East on a random line, bet. secs. 5 and 8.
 79.96 Set temp. ¼ sec. cor.
 Intersect N. and S. line, at the cor. of secs. 4, 5, 8 and 9.

Thence
 West, on a true line, bet. secs. 5 and 8.
 Over mountainous land, through dense undergrowth.
 Desc. 65 ft.
 4.65 Wash, 25 lks. wide, 6 ft. deep, course SW. Asc. 215 ft.
 18.45 Spur, slopes NE. Desc. 30 ft.
 19.50 Asc. 200 ft.
 24.95 Top of mountain, brs. N. and S. Desc. 585 ft.
 39.98 Set an iron post, 3 ft. long, 1 in. diam., 2 ins. in the ground, in a mound of stone, for ¼ sec. cor., marked on brass cap

¼ S 5
 S 8
 1918

And raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
 55.35 Wash, 20 lks. wide, 6 ft. deep, course S. Thence over gently rolling land.
 79.96 The cor. of secs. 5, 6, 7 and 8.
 Land, mountainous and gently rolling.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, greasewood, ocotillo, cactus and palo verde.

40.00 West on a random line, bet. secs. 6 and 7.
 78.75 Set temp. ¼ sec. cor.
 Intersect W. bdy. of Tp., 21 lks. S. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.

Thence
 S. 89° 51' E., on a true line, bet. secs. 6 and 7.
 Over level land, through dense undergrowth.
 6.85 Wash, 2 chs. wide, 3 ft. deep, course NW.
 38.75 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap

¼ S 6
 S 7
 1918

Dig pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist.

44

Survey of the
Subdivision of T. 14 S., R. 4 W.

Chains.
41.80 Wash, 25 lks. wide, .2 ft. deep, course NW.
58.20 Wash, 10 lks. wide, 3 ft. deep, course NW.
76.65 Road, brs. NW. to Ajo and SE. to Tucson.
78.75 The cor. of secs. 5, 6, 7 and 8.
Land, level.
Soil, sandy and gravelly, 3rd rate.
No timber.
Undergrowth, greasewood, mesquite, and palo verde.
Sparse growth of grass.

40.00 N.0°3'W., on a random line, bet. secs. 5 and 6.
Set temp. $\frac{1}{4}$ sec. cor.
80.19 Intersect N. bdy. of Tp., 9 lks. E. of the cor. of secs.
5, 6, 31 and 32, hereinbefore described.
Thence
S.0°7'E., on a true line, bet. secs. 5 and 6.
Over rough mountainous land, through dense undergrowth.
Asc. 160 ft.
7.36- Ridge, brs. NE. and SW. Desc. 150 ft.
25.05 Wash, 15 lks. wide, 3 ft. deep, course S.20°W. Thence
over level land.
34.45 Wash, 20 lks. wide, 4 ft. deep, course N.60°W.
40.19 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
brass cap

$\frac{1}{4}$
 S 6 | S 5
 1918

And raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W.
of cor.
51.95 Wash, 15 lks. wide, 3 ft. deep, course S.70°W.
58.10 Wash, 20 lks. wide, 4 ft. deep, course W.
66.85 Wash, 15 lks. wide, 2 ft. deep, course W.
80.19 The cor. of secs. 5, 6, 7 and 8.
Land, level and rough mountainous.
Soil, gravelly and rocky, 4th rate.
No timber.
Undergrowth, greasewood, cactus, mesquite, palo verde and
ironwood.

Boundaries of Township 14 South, Range 4 West.
Latitudes, departures and closing errors.

Line designated.	True bearing.	Dist. chs.	Latitudes		Departures	
			N. chs.	S. chs.	E. chs.	W. chs.
South Boundary	West	479.54				479.54
West Boundary	North	480.00	480.00			
North Boundary	East	478.41			478.41	
East Boundary	South	480.00		480.00		
Convergency					.46	
Totals			480.00	480.00	478.87	479.54
				480.00		478.87
Error in latitude				0.00		.07
Error in departure						.67

Survey of Part of the
East Boundary of T. 15 S., R. 4 W.

Chains.

From the cor. of Ts. 14 and 15 S., Rs. 3 and 4 W., described in Book "C".

South bet. secs. 1 and 6.

Over mountainous land, through dense undergrowth.

Desc.

1.00 Ravine, 20 lks. wide, 5 ft. deep, course N.20°W. Asc. 325 ft.

17.17 Ridge, brs. E. and W. Desc. 325 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base, 2 ft. high, for 1/4 sec. cor., marked on brass cap

S 1 1/4 S 6

1918

From which

An ironwood, 6 ins. diam., brs. N.63°E., () lks. dist., marked 1/4 S6 BT.

An ironwood, 6 ins. diam., brs. N.77°W., 11 lks. dist., marked 1/4 S1 BT.

45.00 Wash, 10 lks. wide, course SW.

47.50 Wash, 10 lks. wide, course SW. Asc. 25 ft.

58.98 Top of white quartz knoll. Mound of stone, 3 ft. base, 2 ft. high, brs. East 0.10 chs. dist. Desc. 30 ft.

68.96 Wash, 10 lks. wide, course W. Thence over level land.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base, 2 ft. high, for cor. of secs. 1, 6, 7 and 12, marked on brass cap

T15S
R4W | R3W
S 1 | S 6
S12 | S 7
1918

Dig pits, 18 X 18 X 12 ins., in each sec., 5 1/2 ft. dist. Land, level and mountainous.

Soil, 3rd and 4th rates.

No timber.

Undergrowth, greasewood, palo verde, ocotillo and giant cactus.

South bet. secs. 7 and 12.

Over level land, through dense undergrowth.

4.30 Road, brs. E. and W.

8.90 Wash, 10 lks. wide, course SW.

21.10 Wash, 10 lks. wide, course W.

30.80 Prospect hole, 6 X 8 X 10 ft., brs. West 0.10 chs. dist.

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

S12 1/4 S 7

1918

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

45.00 Asc. 45 ft.

58.25 porphyry ridge, brs. E. and W. Desc. 95 ft.

70.00 Wash, 10 lks. wide, course SW. Thence over level land.

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

46

Survey of Part of the
East boundary of T. 15 S., R. 4 W.

Chains.

T15S	
R4W	R3W
S12	S 7
S13	S18
1918	

From which

A palo verde, 8 ins. diam., brs. N.22½°E.,

55 lks. dist., marked T15S R3W S7 BT.

A palo verde, 4 ins. diam., brs. S.55°E.,

50 lks. dist., marked T15S R3W S18 BT.

No other trees within limits. Raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.

Land, level and rolling.

Soil, 3rd and 4th rates.

No timber.

Undergrowth, greasewood, palo verde, ocotillo, giant cactus.

Survey of a Part of the
West Boundary of T. 15 S., R. 4 W.

From the cor. of Ts. 14 and 15 S., Rs. 4 and 5 W., herein-
before described;

South bet. secs. 1 and 6.

Over level land, through scattering undergrowth.

33.90

Wash, 20 lks. wide, 3 ft. deep, course W.

40.00

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

S 1 ½ S 6	
1918	

Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

40.55

Wash, 10 lks. wide, course W.

50.00

Wash, 10 lks. wide, course W.

55.00

Dim road, brs. N.10°E. and S.10°W.

68.00

Wash, 2 chs. wide, course W.

80.00

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

T15S	
R5W	R4W
S 1	S 6
S12	S 7
1918	

From which

A mesquite, 8 ins. diam., brs. S.10°E.,

112 lks. dist., marked T15S R4W S7 BT.

A mesquite, 10 ins. diam., brs. S.7°W.,

133 lks. dist., marked T15S R5W S12 BT.

No other trees within limits. Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

Land, level.

Soil, gravelly, 3rd and 4th rates.

No timber.

Undergrowth, mesquite, ironwood, giant cactus, greasewood, ocotillo and palo verde.

South bet. secs. 7 and 12.

Over level land, through dense undergrowth.

1.00

Wash, 50 lks. wide, course W.

Survey of Part of the West Boundary of T. 15 S., R. 4 W.

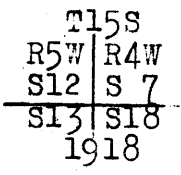
Chains.

- 5.50 Road, brs. E. to Wall's well, and W. to Growler Pass.
- 7.50 Wash, 30 lks. wide, course NW.
- 24.90 Wash, 50 lks. wide, course NW.
- 32.00 Wash, 10 lks. wide, course NW.
- 37.00 Wash, 20 lks. wide, course NW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.

- 45.00 Wash, 20 lks. wide, course NW.
- 46.00 Wash, 50 lks. wide, course NW. Comes from SW.
- 50.00 Same wash, 50 lks. wide, course NW.
- 62.80 Wash, 20 lks. wide, course W.
- 68.00 Enter wash, 100 lks. dist., course NW., from S.
- 72.00 Leave wash, course N., from SE.
- 78.00 Wash, 30 lks. wide, course NW.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, marked on brass cap

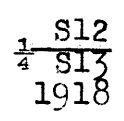


And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Montezuma's Head brs. S. $54^{\circ}20'E$.
 Land, level.
 Soil, 3rd rate.
 No timber.
 Undergrowth, greasewood, ocotillo and palo verde.

Survey of a Portion of the Subdivision of T. 15 S., R. 4 W.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of Tp., hereinbefore described,
 West on a true line, bet. secs. 12 and 13.
 Over level land, through dense undergrowth.

- 8.00 Wash, 10 lks. wide, course SW.
- 31.00 Ravine, 20 lks. wide, 5 ft. deep, course S.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, 5 ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap



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

- 49.50 Wash, 10 lks. wide, course SW.
- 59.00 Wash, 10 lks. wide, course S.
- 66.50 Wash, 10 lks. wide, course S.
- 67.00 Road, brs. $ES.20^{\circ}E$. to Indian Oasis and Tucson. and $N.20^{\circ}W$. to Ajo.
- 71.00 Dim road, brs. N. and S.
- 73.00 Wash, 10 lks. wide, course S.
- 76.00 Wash, 10 lks. wide, course S.

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

48

Chains.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, marked on brass cap

T15S R4W
S11 | S12
S14 | S13
1918

And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Land, level.
Soil, 3rd and 4th rates.
No timber.
Undergrowth, palo verde, greasewood, cholla, ocotillo, giant cactus and mesquite.

16.00
29.50
40.00

N.0°1'W., bet. secs. 11 and 12.
Over gently rolling land, through dense undergrowth.
Wash, 20 lks. wide, course E.
Draw, course E.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, on solid rock, in a mound of stone, 5 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S11 | S12
1918

And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
44.00 Wash, 10 lks. wide, course NW. Thence over level land.
50.20 Wash, 30 lks. wide, course W.
53.20 Road, brs. NW. to Ajo and SE. to Indian Oasis and Tucson.
58.00 Wash, 10 lks. wide, course W.
61.40 Road, brs. E. and W.
68.00 Wash, 30 lks. wide, course W.
76.40 Wash, 10 lks. wide, course SW.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, marked on brass cap

T15S R4W
S 2 | S 1
S11 | S12
1918

Dig pits, 18 X 18 X 12 ins., in each sec., $5\frac{1}{2}$ ft. dist.
Land, level and gently rolling.
Soil, sandy, 3rd and 4th rates.
No timber.
Undergrowth, greasewood, palo verde, ocotillo and giant cactus.

40.00
79.90
14.90
39.95

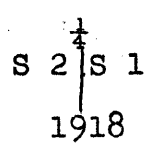
East on a random line, bet. secs. 1 and 12.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect E. bdy. of Tp., 5 lks. N. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.
Thence
N.89°58'W., on a true line, bet. secs. 1 and 12.
Over level land, through dense undergrowth.
Wash, 10 lks. wide, course SW.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 1
 $\frac{1}{4}$ S12
1918

Chains.

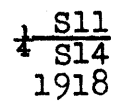
And raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 46.50 Wash, 10 lks. wide, course SW.
 56.60 Wash, 10 lks. wide, course SW.
 60.40 Prospect hole on line.
 58.80 Prospect hole on line.
 69.40 Wash, 20 lks. wide, course SW. and prospect hole on line.
 79.90 The cor. of secs. 1, 2, 11 and 12.
 Land, level.
 Soil, sandy, 3rd rate.
 No timber.
 Undergrowth, palo verde, greasewood and ocotillo.

N.0°1'W., on a random line, bet. secs. 1 and 2.
 40.00 Set temp. 1/4 sec. cor.
 80.01 Intersect N. bdy. of Tp., at the cor. of secs. 1, 2, 35 and 36, hereinbefore described.
 Thence
 S.0°1'E., on a true line, bet. secs. 1 and 2.
 Over broken land, through dense undergrowth.
 Desc. 85 ft.
 7.00 Small wash, 10 lks. wide, course SE. Thence over level land.
 30.00 Wash, 10 lks. wide, course SW.
 38.90 Wash, 5 lks. wide, course W.
 40.01 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap



Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.
 42.50 Dim road, brs. NE. and SW.
 55.90 Wash, 10 lks. wide, course SW.
 75.00 Wash, 20 lks. wide, course SW.
 80.01 The cor. of secs. 1, 2, 11 and 12.
 Land, level and broken.
 Soil, stony, 3rd rate; granite formation.
 Timber, none.
 Undergrowth, greasewood, palo verde, ocotillo, giant cactus and mesquite.

From the cor. of secs. 11, 12, 13 and 14,
 West on a true line, bet. secs. 11 and 14.
 Over rough and broken land, through dense undergrowth.
 Asc. 85 ft.
 9.89 Wash, 1 ch. wide, course NW. Asc. 60 ft.
 36.44 Desc. 55ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, 5 ft. base, 2 1/2 ft. high, for 1/4 sec. cor., marked on brass cap



And raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 45.00 Wash, 50 lks. wide, course NE. Asc. 120 ft.
 60.10 Desc. 70 ft.
 74.00 Wash, 20 lks. wide, course SE. Asc. 40 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, 5 ft. base, 2 1/2 ft. high, for cor. of secs. 10, 11, 14 and 15, marked on brass cap

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

50.

Chains.

T15S R4W
S10 | S11
S15 | S14
1918

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

Land, rough and broken.

Soil, 4th rate.

No timber.

Undergrowth, greasewood, palo verde and ocotillo.

N.0°1'W., bet. secs. 10 and 11.

Over rolling and broken land, through dense undergrowth.
Desc.

- 5.95 Wash, 10 lks. wide, course SE. Asc. 40 ft.
11.50 Low saddle, brs. E. and W. Desc. 145 ft.
30.00 Wash, 100 lks. wide, course NW. Thence over level land.
37.00 Ravine, 20 lks. wide, 5 ft. deep, course W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
brass cap
- $\frac{1}{4}$
S10 | S11
1918
- And raise a mound of stone, 3 ft. base, 2 ft. high, W.
of cor.
- From this cor., the N. E. Cor. of Gunsight Mill-site,
Survey No. 310, Meyers Mining District, brs. N.45°45'W.,
19.30 chs. dist. Wall's Well is the well described in
the notes of this Mill-site.
- 42.00 Ravine, 30 lks. wide, 7 ft. deep, course W.
46.00 Ravine, 20 lks. wide, 5 ft. deep, course W. Rock, 1000
ft. high, brs. East about 20.00 chs. dist. Asc. 75 ft.
53.28 Spur, slopes NW. A five stamp mill brs. S.65°W., about
10 chs. dist. Desc. Wall's Well brs. W. about 16 chs. dist.
61.00 Road, brs. E. and W. House of W. G. Miller, whose residence
in this Tp. dates from December, 1914, brs. West about
30 chs. dist. Wall's Well brs. West about 20 chs. dist.
62.00 Wash, 20 lks. wide, course W. Thence over level land.
64.00 Dim road, brs. E. and W.
68.00 Wash, 20 lks. wide, course SW.
68.20 Road, brs. NE. and SW.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the
ground, for cor. of secs. 2, 3, 10 and 11, marked on
brass cap

T15S R4W
S 3 | S 2
S10 | S11
1918

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

Land, level, rolling and broken.

Soil, rocky, 4th rate.

No timber.

Undergrowth, greasewood, palo verde and ocotillo.

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

40.00 Set temp. $\frac{1}{4}$ sec. cor.80.02 Intersect N. and S. line, 9 lks. S. of the cor. of secs.
1, 2, 11 and 12.

Thence

S.89°56'W., on a true line, bet. secs. 2 and 11.

Over level land, through dense undergrowth.

5.10 Wash, 30 lks. wide, 2 ft. deep, course S.60°W.

20.30 Road, brs. N.60°W. and S.60°E.

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

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

Chains.

$\frac{1}{4}$ S 2
S 11
1918

From which

An ironwood, 5 ins. diam., brs. N.32 $\frac{1}{2}$ °E.,
117 lks. dist., marked $\frac{1}{4}$ S2 BT.

A mesquite, 10 ins. diam., brs. S.14 $\frac{1}{2}$ °E.,
150 lks. dist., marked $\frac{1}{4}$ S11 BT.

56.60

Old road, brs. N.10°E. and S.10°W.

59.10

Wash, 30 lks. wide, 2 ft. deep, course S.30°W.

66.10

Main road, brs. N.40°E. and S.40°W.

80.02

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

Land, level.

Soil, sandy and gravelly, 3rd and 4th rates.

No timber.

Undergrowth, palo verde, ironwood, ocotillo, giant cactus,
cholla and mesquite.

40.00

N.0°1'W., on a random line, bet. secs. 2 and 3.

80.06

Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. bdy. of Tp., 16 lks. W. of the cor. of secs.
2, 3, 34 and 35, hereinbefore described.

Thence

S.0°6'W., on a true line, bet. secs. 2 and 3.

Over rolling land, through dense undergrowth.

0.75

Asc. 145 ft.

4.75

Wash, 30 lks. wide, 3 ft. deep, course N.30°W. Continue
ascent.

18.65

Desc. 60 ft.

27.65

Thence over level land.

40.06

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

$\frac{1}{4}$
S 3 | S 2
1918

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

45.80

Desc. 45 ft.

52.95

Thence over level land.

80.06

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

Land, level and rolling.

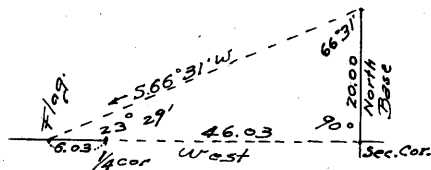
Soil, rocky, 4th rate.

No timber.

Undergrowth, mesquite, palo verde, ironwood, greasewood,
giant cactus and cholla.

From the cor. of secs. 10, 11, 14 and 15,
West on a true line, bet. secs. 10 and 15.
Owing to the very mountainous nature of the country, I
am unable to chain this mile. Make triangulation as
follows:

Set a flag West on line, and
from the cor. of secs. 10,
11, 14 and 15, measure a
base North 20.00 chs., from
the N. end of which, flag
brs. S.66°31'W. The dist.
triangulated is given by
20.00 X tan. 66°31' =
20.00 X 2.30167 = 46.03 chs.



Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

52

Chains. 46.03	A point 1015 ft. above the cor. of secs. 10, 11, 14 and 15. Thence East, descending 150 ft., 6.03 chs.
40.00	Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, 3½ ft. base, 3 ft. high, for ¼ sec. cor., marked on brass cap
	$\begin{array}{r} \frac{1}{4} \text{ S10} \\ \frac{1}{4} \text{ S15} \\ \hline 1918 \end{array}$
	And raise a mound of stone, 3 ft. base, 2½ ft. high, N. of cor.
47.50	Thence West on a true line, bet. secs. 10 and 15. Main ridge, brs. N. and S. Desc. 915 ft.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, in a mound of stone, 4 ft. base, 2 ft. high, for cor. of secs. 9, 10, 15 and 16, marked on brass cap
	$\begin{array}{r} \text{T15S R4W} \\ \text{S 9 S10} \\ \hline \text{S16 S15} \\ \hline 1918 \end{array}$
	And raise a mound of stone, 4 ft. base, 2 ft. high, W. of cor.
	Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, palo verde, cactus, greasewood and rosin weed.
	N.0°2'W., bet. secs. 9 and 10. Over mountainous land, through dense undergrowth. Desc. 35 ft.
4.50	Ravine, 20 lks. wide, 5 ft. deep, course NW. Asc.
4.75	Desc. 35 ft.
9.50	Ravine, 20 lks. wide, 5 ft. deep, course NW. Asc.
9.75	Desc. 80 ft.
38.00	Wash, 100 lks. wide, 4 ft. deep, course NW. Thence over level land.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap
	$\begin{array}{r} \frac{1}{4} \\ \text{S 9 S10} \\ \hline 1918 \end{array}$
	Dig pits, 18 X 18 X 12 ins., N. and S. of post, 3 ft. dist.
48.50	Wash, 20 lks. wide, course NW.
54.50	Wire fence, brs. N.80°E. and S.80°W.
58.50	Wash, 20 lks. wide, course NW.
65.00	Road, brs. E. to Wall's well and W. to Growler Pass.
75.00	Wash, 150 lks. wide, course W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, marked on brass cap
	$\begin{array}{r} \text{T15S R4W} \\ \text{S 4 S 3} \\ \hline \text{S 9 S10} \\ \hline 1918 \end{array}$
	From which
	A palo verde, 10 ins. diam., brs. N.42°E., 41 lks. dist., marked T15S R4W S3 BT.
	A desert willow, 4 ins. diam., brs. S.14½°E., 21 lks. dist., marked T15S R4W S10 BT.
	A mesquite, 8 ins. diam., brs. S.51°W., 52 lks. dist., marked T15S R4W S9 BT.
	A desert willow, 5 ins. diam., brs. N.87°W., 14 lks. dist., marked T15S R4W S4 BT.

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

Chains.

Land, mountainous and level.
Soil, 3rd and 4th rates.
No timber.
Undergrowth, greasewood, palo verde and ocotillo.

40.00 East on a random line, bet. secs. 3 and 10.
 80.00 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, at the cor. of secs. 2, 3, 10 and 11,
 Thence
 West on a true line, bet. secs. 3 and 10.
 Over level land, through dense undergrowth.
 4.50 Wash, 30 lks. wide, 2 ft. deep, course S.30°W.
 13.70 Old pipe line, brs. N. and S. Initial point 20 chs. S.
 17.00 Wash, 30 lks. wide, 3 ft. deep, course S.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \text{ S } 3 \\ \frac{1}{4} \text{ S } 10 \\ 1918 \end{array}$$

And raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 41.75 Wire fence, brs. N.30°W. and S.30°E.
 56.05 Old road, brs. N.60°W. and S.60°E.
 56.75 Wire fence, brs. N.60°W. and S.60°E.
 61.55 Desc. 55 ft.
 68.40 Thence over level land.
 76.00 Wash, 40 lks. wide, 4 ft. deep, course N.60°W.
 80.00 The cor. of secs. 3, 4, 9 and 10.
 Land, level.
 Soil, rocky and gravelly, 3rd rate.
 No timber.
 Undergrowth, palo verde, ironwood, mesquite, greasewood, ocotillo and cholla.

40.00 N.0°2'W., on a random line, bet. secs. 3 and 4.
 80.05 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. bdy. of Tp. 15 lks. W. of the cor. of secs. 3, 4, 33 and 34, hereinbefore described.
 Thence
 S.0°4'W., bet. secs. 3 and 4.
 Over level land, through dense undergrowth.
 14.95 Wash, 20 lks. wide, 2 ft. deep, course N.30°W.
 21.45 Old road, brs. N.50°W. and S.50°E.
 28.70 Wash, 30 lks. wide, 2 ft. deep, course N.40°W.
 36.85 Wash, 20 lks. wide, 2 ft. deep, course N.40°W.
 40.05 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ \text{S } 4 \text{ | } \text{S } 3 \\ 1918 \end{array}$$

From which
 A mesquite, 6 ins. diam., brs. N.32°E.,
 57 lks. dist., marked $\frac{1}{4}$ S3 BT.
 A mesquite, 8 ins. diam., brs. N.85°W.,
 61 lks. dist., marked $\frac{1}{4}$ S4 BT.

44.15 Wash, 20 lks. wide, 2 ft. deep, course N.10°W.
 57.15 Old road, brs. N.50°W. and S.50°E.
 59.45 Wash, 20 lks. wide, 3 ft. deep, course N.30°W.
 60.15 Wire fence, brs. N.50°W.
 77.55 Wash, 40 lks. wide, 4 ft. deep, course N.50°W.

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

54

Chains. 80.05	<p>The cor. of secs. 3, 4, 9 and 10. Land, level. Soil, rocky and gravelly, 4th rate. No timber. Undergrowth, palo verde, ironwood, mesquite, greasewood, ocotillo and cholla.</p>
10.00 16.00 19.00 33.80 40.00	<p>From the cor. of secs. 9, 10, 15 and 16, West on a true line, bet. secs. 9 and 16. Over rolling and level land, through dense undergrowth. Desc. 80 ft. Thence over level land. Ravine, 50 lks. wide, 10 ft. deep, course N.20°W. Wash, 50 lks. wide, course N.20°W. Wash, 20 lks. wide, course N.20°W. Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, 2 ft. base, 1 ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> $\begin{array}{r} \frac{1}{4} \text{ S } 9 \\ \hline \text{S } 16 \\ 1918 \end{array}$ <p>And raise a mound of stone, 3 ft. base, 2 ft. high, N. of of cor. Montezuma's Head bra. S.53°25'W.</p>
43.00 46.90 73.60 80.00	<p>Enter wash, course N. Leave wash, course N. Wash, 100 lks. wide, course N. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, marked on brass cap</p> $\begin{array}{r} T15S, R4W \\ \text{S } 8 \text{ S } 9 \\ \hline \text{S } 17 \text{ S } 16 \\ 1918 \end{array}$ <p>And raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Land, level and rolling. Soil, rocky, 3rd rate. No timber. Undergrowth, greasewood, palo verde and ocotillo.</p>
0.40 6.79 17.79 20.89 26.39 40.00	<p>N.0°2'W., bet. secs. 8 and 9. Over level land, through dense undergrowth. Wash, 20 lks. wide, 5 ft. deep, course N.40°E. Wash, 30 lks. wide, 3 ft. deep, course E. Wire fence, brs. N.50°E. and S.50°W. Wash, 4 lks. wide, 8 ft. deep, course N.50°E. Wash, 30 lks. wide, 9 ft. deep, course N.50°E. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap</p> $\begin{array}{r} \frac{1}{4} \\ \text{S } 8 \text{ S } 9 \\ \hline 1918 \end{array}$ <p>And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.</p>
53.50 65.20 67.30 80.00	<p>Wash, 30 lks. wide, 3 ft. deep, course N.40°W. Old road, brs. E. and W. Wash, 30 lks. wide, 2 ft. deep, course N.30°W. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap</p>

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

Chains.

T15S R4W
S 5 | S 4
S 8 | S 9
1918

And raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Land, level.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, greasewood, ironwood, ocotillo, giant cactus and cholla.

40.00 East on a random line, bet. secs. 4 and 9.
Set temp. $\frac{1}{4}$ sec. cor. ft. 10.00.
80.00 Intersect N. and S. line, 7 lks. N. of the cor. of secs. 3, 4, 9 and 10.
Thence
N. $89^{\circ}57'W.$, on a true line, bet. secs. 4 and 9.
Over level land, through dense undergrowth.
22.90 Wash, 30 lks. wide, 3 ft. deep, course N. $40^{\circ}W.$
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 4
S 9
1918

And raise a mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
52.30 Wash, 30 lks. wide, 3 ft. deep, course N.
60.70 Wash, 20 lks. wide, 2 ft. deep, course N.
80.00 The cor. of secs. 4, 5, 8 and 9.
Land, level.
Soil, gravelly and rocky, 4th rate.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood, ocotillo and cholla.

40.00 N. $0^{\circ}2'W.$, on a random line, bet. secs. 4 and 5.
Set temp. $\frac{1}{4}$ sec. cor.
80.00 Intersect N. bdy. of Tp., at the cor. of secs. 4, 5, 32 and 33, hereinbefore described.
Thence
S. $0^{\circ}2'E.$, on a true line, bet. secs. 4 and 5.
Over level land, through dense undergrowth.
19.50 Wash, 20 lks. wide, 2 ft. deep, course N. $40^{\circ}W.$
39.60 Wash, 30 lks. wide, 3 ft. deep, course N. $40^{\circ}W.$
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 5 | S 4
1918

From which
An ironwood, 10 ins. diam., brs. S. $45\frac{1}{2}^{\circ}E.$, 87 lks. dist., marked $\frac{1}{4}$ S4 BT.
An ironwood, 10 ins. diam., brs. S. $72\frac{1}{2}^{\circ}W.$, 102 lks. dist., marked $\frac{1}{4}$ S5 BT.
41.60 Wash, 30 lks. wide, 3 ft. deep, course N. $40^{\circ}W.$
52.50 Wash, 30 lks. wide, 2 ft. deep, course W.
74.00 Wash, 30 lks. wide, 4 ft. deep, course N. $40^{\circ}W.$
80.00 The cor. of secs. 4, 5, 8 and 9.
Land, level.

56

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

Chains.

Soil, rocky and gravelly; 4th rate.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood,
ocotillo, giant cactus and cholla.

25.00
35.00
40.00

From the cor. of secs. 8, 9, 16 and 17,
West on a true line, bet. secs. 8 and 17.
Over mountainous land, through dense undergrowth.
Asc. 365 ft.
Ridge, brs. N. and S. Desc. 480 ft.
Foot of descent; thence over level land.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
brass cap

$\frac{1}{4}$ S 8
SI7
1918

51.20
59.20
80.00

And raise a mound of stone, 3 ft. base, 2 ft. high, N.
of cor.
Wash, 30 lks. wide, 5 ft. deep, course N.10°W.
Wash, 40 lks. wide, 6 ft. deep, course N.
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 7, 8, 17 and 18, marked on
brass cap

T15S R4W
S 7 | S 8
SI8 | SI7
1918

And raise a mound of stone, 3 ft. base, 2 ft. high, W.
of cor.
Land, mountainous and level.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, mesquite, greasewood, ocotillo,
and cholla.

40.00
79.58

West on a random line, bet. secs. 7 and 18.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect W. bdy. of Tp., 5 lks. S. of the cor. of secs.
7, 12, 13 and 18, hereinbefore described.

9.00
26.50
29.50
39.58

Thence
S.89°58'E., on a true line, bet. secs. 7 and 18.
Over level land, through dense undergrowth.
Wash, 1 ch. wide, 20 ft. deep, course N.10°W.
Wash, 20 lks. wide, 2 ft. deep, course N.
Wash, 20 lks. wide, 1 ft. deep, course N.50°W.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 7
SI8
1918

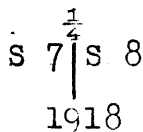
49.60
54.10
79.58

And raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N.
of cor.
Wash, 20 lks. wide, 3 ft. deep, course N.30°W.
Wash, 50 lks. wide, 4 ft. deep, course N.
The cor. of secs. 7, 8, 17 and 18.
Land, level.
Soil, stony and gravelly; 4th rate.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood,
ocotillo and cholla.

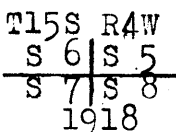
Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

Chains.

N.0°3'W., bet. secs. 7 and 8.
 Over level land, through dense undergrowth.
 27.30 Wash, 40 lks. wide, 6 ft. deep, course N.30°W.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

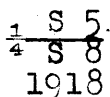


And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
 of cor.
 56.10 Wash, 40 lks. wide, 2 ft. deep, course N.40°W.
 63.60 Wash, 40 lks. wide, 5 ft. deep, course W.
 66.80 Wash, 40 lks. wide, 5 ft. deep, course W.
 73.50 Old road, brs. E. and W.
 78.50 Wash, 30 lks. wide, 4 ft. deep, course W.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
 ground, for cor. of secs. 5, 6, 7 and 8, marked on brass
 cap



And raise a mound of stone, 3 ft. base, 2 ft. high, W.
 of cor.
 Land, level
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, palo verde, ironwood, mesquite, greasewood,
 ocotillo and cholla.

East on a random line, bet. secs. 5 and 8.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.01 Intersect N. and S. line, at the cor. of secs. 4, 5, 8 and
 9.
 Thence
 West on a true line, bet. secs. 5 and 8.
 Over level land, through dense undergrowth.
 8.00 Wash, 30 lks. wide, 7 ft. deep, course N.30°W.
 13.50 Wash, 20 lks. wide, 3 ft. deep, course N.
 24.20 Wash, 40 lks. wide, 3 ft. deep, course N.40°W.
 31.10 Wash, 30 lks. wide, 4 ft. deep, course N.70°W.
 40.0 $\frac{1}{2}$ Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap



And raise a mound of stone, 3 ft. base, 2 ft. high, N.
 of cor.
 53.00 Wash, 30 lks. wide, 4 ft. deep, course N.20°W.
 80.01 The cor. of secs. 5, 6, 7 and 8.
 Land, level.
 Soil, stony and rocky, 4th rate.
 No timber.
 Undergrowth, greasewood, mesquite, palo verde, ironwood,
 ocotillo and cholla.

West on a random line, bet. secs. 6 and 7.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.55 Intersect W. bdy. of T., 5 lks. S. of the cor. of secs.
 1, 6, 7 and 12, hereinbefore described.

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

58

Chains.

Thence
S. 89° 58' E., on a true line, bet. secs. 6 and 7.
Over level land, through dense undergrowth.
2.65 Wash, 30 lks. wide, 3 ft. deep, course N. 10° W.
8.45 Wash, 30 lks. wide, 2 ft. deep, course N. 40° W.
24.05 Wash, 20 lks. wide, 2 ft. deep, course N. 30° W.
39.55 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S 6
S 7
1918

From which

An ironwood, 10 ins. diam., brs. N. 52° E.,
132 lks. dist., marked $\frac{1}{4}$ S 6 BT.
An ironwood, 8 ins. diam., brs. S. 85° E.,
108 lks. dist., marked $\frac{1}{4}$ S 7 BT.
40.85 Wash, 70 lks. wide, 4 ft. deep, course N. 30° W.
67.05 Wash, 40 lks. wide, 4 ft. deep, course N. 40° W.
79.55 The cor. of secs. 5, 6, 7 and 8.
Land, level.
Soil, stony, 4th rate.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood,
ocotillo and cholla.

40.00 N. 0° 3' W., on a random line, bet. secs. 5 and 6.
Set temp. $\frac{1}{4}$ sec. cor.
80.00 Intersect N. bdy. of Tp., at the cor. of secs. 5, 6, 31
and 32, hereinbefore described.

Thence
S. 0° 3' E., on a true line, bet. secs. 5 and 6.
Over level land, through dense undergrowth.
3.80 Wash, 20 lks. wide, 2 ft. deep, course SW.
19.40 Wash, 25 lks. wide, 4 ft. deep, course SW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S 6 $\frac{1}{4}$ S 5
1918

And raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W.
of cor.
48.30 Wash, 30 lks. wide, 3 ft. deep, course S. 30° W.
80.00 The cor. of secs. 5, 6, 7 and 8.
Land, level.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, ironwood, mesquite, greasewood,
ocotillo and cholla.

Survey of a Portion of the
Subdivision of T. 15 S., R. 4 W.

Boundaries of that portion of Township 15 South, Range
4 West, surveyed under this group.

Latitudes, departures and closing errors.

Line designated.	True bearing.	Dist. chs.	Latitudes.		Departures	
			N. chs.	S. chs.	E. chs.	W. chs.
Subdivisional South Bdy.	West N. 89° 58' W.	400.00 79.58	.02			400.00 79.58
West Boundary	North	160.00	160.00			
North Boundary	East	479.54			479.54	
East Boundary	South	160.00		160.00		
Convergency					.15	
Totals			160.02	160.00	479.69	479.58
Error in latitude			.02			
Error in departure,					.11	

GENERAL DESCRIPTION OF T. 14 S., R. 4 W.

This township is level and mountainous; the NE. portion level and gently rolling soil, 1st and 2nd rate; covered with greasewood brush, palo verde, mesquite, chollas, ocotillas, giant cactus. There are several mining properties in the township, the Abandoned Gunsite mine in sec. 16. Most of the SE. portion was restaked in 1918.

Blair's Homestead is located in sec. 9; has a good well of water, about 100 ft. deep; there is another settler in sec. 17.

GENERAL DESCRIPTION OF T. 15 S. R. 4 W.

The portion of this Tp. subdivided is level, rolling and mountainous. Soil, 1st, 3rd and 4th rate, covered with greasewood, palo verde, ironwood, mesquite, cholla, ocotilla, giant cactus, cholla. Wm. C. Miller is located in NE 1/4 of sec. 10; has good improvements, two cement houses, good corrals, three wells, 30 ft. deep, plenty of good water. There is a small stamp mill located in SE 1/4 of NE 1/4 sec. 10; gold prospects good.

BOOK 3346

CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Loyd E. Sechrist, U.S. Transitman, hereby certify upon honor that, in pursuance of special ^{and supplemental special} instructions received from the U. S. Surveyor General, for Group 84, Arizona, bearing dates of the 12th day of July, 1917 and 29th day of April, 1918, 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
North boundary and subdivision lines of
TOWNSHIP 14 SOUTH, RANGE 4 WEST.

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 2 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 84, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

*St. Michaels, Ariz.
 June 4, 1920*

*Loyd E. Sechrist
 U.S. Transitman.*

~~APPROVAL.~~

~~OFFICE OF THE UNITED STATES SURVEYOR GENERAL,~~

~~191~~

~~The foregoing field notes of the survey of~~

~~executed by~~

~~under his special instructions dated _____, 191 _____, 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.~~

242

CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Horace M. Muscott, U.S. Transitman, hereby certify upon honor that, in pursuance of ^{supplemental} special instructions received from the U. S. Surveyor General, for Group 84, Arizona, bearing date of the 29th day of April, 1918, 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 15 SOUTH, RANGE 4 WEST,

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 2 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 84, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Horace M. Muscott
U.S. Transitman

Sec. 19 TR9 NR 8 W 98 SR Base

APPROVAL.

May 29, 1920

~~Office of the United States Surveyor General,~~

191

~~The foregoing field notes of the survey of~~

~~executed by~~
~~under his special instructions dated~~ _____, 1918, ~~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.~~

CERTIFICATE OF UNITED STATES SURVEYOR, AND U.S. CADASTRAL ENGINEER,

I, William H. Thorn, U.S. Surveyor and U.S. Cadastral Engineer, hereby certify upon honor that, in pursuance of special and supplemental special instructions received from the U. S. Surveyor General, for Group 84, Arizona,

bearing dates of the 12th day of July 1917 and 29th day of April, 1918, 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 and West boundaries and subdivision lines of

TOWNSHIP 14 SOUTH, RANGE 4 WEST, and all those parts or portions of the East and West boundaries and Subdivision lines of TOWNSHIP 15 SOUTH, RANGE 4 WEST, 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 2 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 84, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Phoenix, Ariz.

June 8, 1920.

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

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, June 18, 1920.

The foregoing field notes of the survey of the South, West and North boundaries and Subdivision lines of TOWNSHIP 14 SOUTH, RANGE 4 WEST, and parts of the East and West boundaries and Subdivision lines of TOWNSHIP 15 SOUTH, RANGE 4 WEST, of the Gila and Salt River Base and Meridian, in the State of Arizona, executed by William H. Thorn, U.S. Surveyor and U.S. Cadastral Engineer, and Loyd E. Sechrist and Horace M. Muscott, U. S. Transitmen, under special instructions dated July 12, 1917, and supplemental special instructions, dated April 29, 1918, for Group 84, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank P. Smith, 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.