

153
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Book "F".
4-679

BOOK 3327

FIELD NOTES

OF THE RETRACEMENT OF

3327

West boundary of Township 8 North, Range 3 East, and
 Patented Mining Claims in Townships 8 North, Ranges 2 and 3 East
 and SURVEY of
 2nd. Standard Parallel North, thru Range 3 East,
 East boundary of Township 8 North, Range 3 East, and
 Subdivision lines of
 TOWNSHIP 8 NORTH, RANGE 3 EAST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Geo. F. Rigby,

3327

In the capacity of U. S. Surveyor, under Special Instructions dated October 20, 1916,
 issued by the United States Surveyor General to govern surveys included in Group
 61, Arizona, which were approved by the Commissioner of the General Land
 Office, November 6, 1916, and Assignment Instructions dated November 25, 1916.

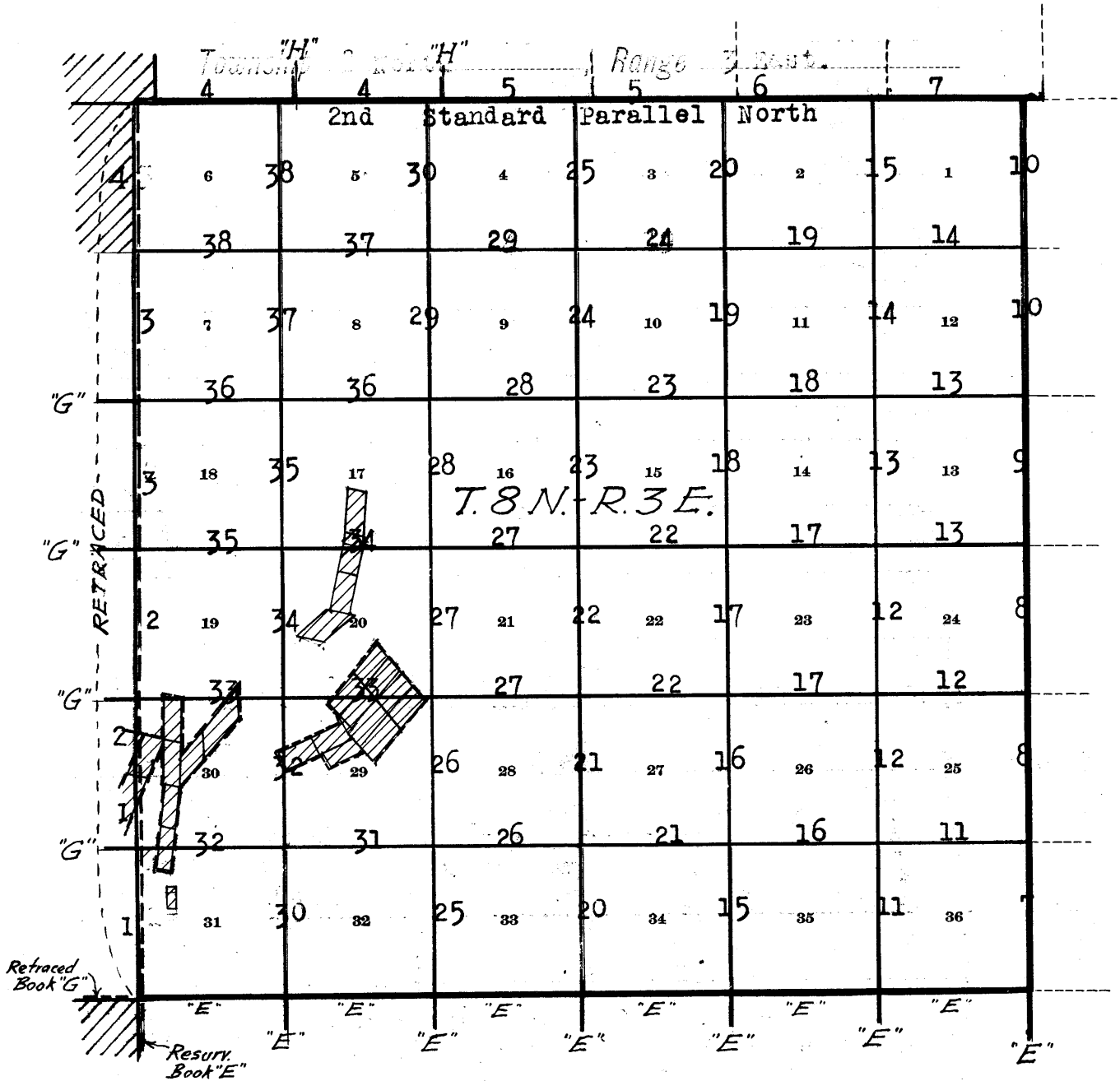
Retracement and Survey commenced December 4, 1916.

Retracement and Survey completed February 13, 1917.

BOOK 3327

3327

INDEX DIAGRAM.



- Lines surveyed under this group.
- - - Lines retraced or resurveyed under this group.
- Lines of accepted surveys.
- - - Unsurveyed lines
- ▨ Areas surveyed as per accepted plats on file.

Retracement of Mining Claims - pages 39 and 40.

Retracement of West bdy. of Township 8 North, Range 3 East.

1. B

Chains.

Retracements and Surveys hereinafter described were executed on dates shown on diagram on page 42 hereof by George F. Rigby, U.S. Surveyor, using a Buff and Buff transit No. 9209 described, with record of test and certificate of approval in Book "E" of this group.

December 1, 1916. At camp, at the $\frac{1}{2}$ sec. cor. of secs. 1 and 12, T. 7 N., R. 2 E., lat. $33^{\circ} 58\frac{1}{2}'$ N., long. $112^{\circ} 7'$ W., at 2 hrs. 47.3m., a.m., l.m.t., by watch, which is set to correct local mean time, observe Polaris at western elongation, in accordance with the Manual of Instructions, and mark a point in the line thus determined by a tack in a stake, 5 chs. N. of station.

At 7h. 30m., a.m., l.m.t., lay off the azimuth of Polaris, $1^{\circ} 22'$ to the E., and transfer the meridian thus determined, by careful foresights and backsights to the cor. of Ts. 7 and 8 N., Rs. 2 and 3 E., described in Book "E."

Thence,
North, on random line, bet. secs. 31 and 36 (S. $\frac{1}{2}$).
Over broken mountainous land, thru. dense undergrowth.
Descend 190 ft.
9.51 Gulch, course N. 60° E. Ascend 95 ft.
14.39 Spur, slopes E. Descend 380 ft. to
39.86 Fall 4 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 31 and 36, which is a granite stone, 10x5x2 ins. above ground, firmly set, marked " $\frac{1}{4}$ " on W. face, and witnessed by one bearing tree NE of cor., marked " $\frac{1}{4}$ S31 BT." and one tree NW. of cor., marked " $\frac{1}{4}$ S36 BT."

True course and dist. of S. $\frac{1}{2}$ of line bet. secs. 31 and 36 are therefore, N. $0^{\circ} 3'$ E., 39.86 chs.

Thence,
North, on random line, bet. secs. 31 and 36 (N. $\frac{1}{2}$).
Over mountainous land, thru. dense undergrowth; descend 20 ft. to
.14 Dry creek, 35 lks. wide, course S. 80° W.
5.14 Foot of SW. slope, brs. E and W. Ascend 255 ft.
5.44 Road brs. NE. and SW.
29.75 Spur, slopes W. Descend 65 ft. on NW. slope to
39.86 Fall 6 lks. W. of original cor. of secs. 25, 30, 31 and 36, which is a slate stone, 8x6x6 ins. above ground, firmly set, marked with 1 notch on S. edge and 5 notches on N. edge, and witnessed by a mound of stone, W. of cor., and bearing trees as follows:
A palo verde, NE. of cor., marked "T8NR3ES30BT."
A palo verde, SW. of cor., marked "T8NR2ES36BT.,"
and A palo verde, NW. of cor., marked "T8NR2ES25BT."
True course and dist. of N. $\frac{1}{2}$ of line bet. secs. 31 and 36 are therefore, N. $0^{\circ} 5'$ E., 39.86 chs.

Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, dense palo verde and mesquite.
No grass.

North, on random line, bet. secs. 25 and 30.
Over mountainous land, thru. dense undergrowth; descend.
.48 Gulch, 5 lks. wide, course S. 80° W. Ascend 105 ft.
11.74 Spur, slopes S. 80° W. Descend 95 ft.
15.14 Gulch, course S. 80° W. Ascend 260 ft.
23.18 Intersect SE. side line (1-2) of Green Hill No. 1 patented mining claim, Mineral Survey No. 2909, at point 6.05 chs. N. $21^{\circ} 58'$ E. from cor. No. 2 thereof. Thence across patented mineral land.
38.62 Spur, slopes W. Descend 10 ft. on NW. slope, to
39.87 Fall 8 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 25 and 30, which is a granite stone, 8x5x4 ins. above ground, firmly set, marked " $\frac{1}{4}$ " on W. face, and witnessed by mound of stone, W. of cor., and one bearing tree SW. of cor., marked " $\frac{1}{4}$ S25BT."

2. Retracement of W. bdy. of Township 8 North, Range 3 East.

Chains.	<p>True course and dist. of S. $\frac{1}{2}^{\circ}$ of line, bet. secs. 25 and 30 are therefore N. $0^{\circ} 7' E.$, 39.87 chs. Thence, North, on random line, bet. secs. 25 and 30 (N. $\frac{1}{2}$). Over mountainous land, thru. scattering undergrowth. Desc. 135 ft. Across patented mineral land. 15.13 Gulch, course S. $80^{\circ} W.$; ascend 35 ft. 23.49 Spur, slopes W. Descend 40 ft. 25.87 Intersect N. end line (2-3) of Commercial No. 2 patented mining claim, Mineral Survey No. 2909, at a point 1.96 chs. S. $67^{\circ} 46' E.$ from cor. No. 3 thereof. Leave patented mineral land. 30.92 Gulch, course S. $35^{\circ} W.$ Ascend 35 ft. 40.05 Fall 7 lks. W. of original cor. of secs. 19, 24, 25 and 30, which is a granite stone, 10x8x3 ins. above ground, firmly set, marked with 2 notches on S. edge and 4 notches on N. edge, and witnessed by bearing trees as follows: A palo verde, NE. of cor. mkd. "T8NR3ES19BT." A palo verde, SE. of cor. mkd. "T8NR3ES30BT." A palo verde, SW. of cor., mkd. "T8NR2ES25BT," and A palo verde, NW. of cor., mkd. "T8NR2ES24BT." True course and dist. of N. $\frac{1}{2}$ of line, bet. secs. 25 and 30, are therefore, N. $0^{\circ} 6' E.$, 40.05 chs. Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, scattering palo verde, greasewood and mesquite. No grass.</p>

17.09 24.00 40.05	<p>North, on random line, bet. secs. 19 and 24 (S. $\frac{1}{2}$). Over mountainous land, thru. scattering undergrowth. Ascend 100 ft. Ridge, brs. N. $25^{\circ} E.$ and S. $25^{\circ} W.$ Descend 65 ft. Gulch, 15 lks. wide, course S. $75^{\circ} W.$ Ascend 60 ft. to Fall 6 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 19 and 24, which is a granite stone, 10x8x5 ins. above ground, firmly set, marked "1" on W. face, and witnessed by one bearing tree NE. of cor., marked "1S19BT.", and one tree NW. of cor., marked "1S24BT." True course and dist. of S. $\frac{1}{2}$ of line, bet. secs. 19 and 24 are therefore, N. $0^{\circ} 5' E.$, 40.05 chs. Thence, North, on random line, bet. secs. 19 and 24 (N. $\frac{1}{2}$). Over mountainous land, thru. scattering undergrowth. Asc. 23 ft. 2.02 Spur, slopes S. $85^{\circ} W.$ Descend 61 ft. 4.75 Gulch, course W. Ascend 25 ft. 7.20 Spur, slopes W. Descend 128 ft. 17.80 Gulch, course W. Ascend 56 ft. 27.33 Spur, slopes S. $80^{\circ} W.$ Descend 85 ft. to 39.98 Fall 9 lks. W. of original cor. of secs. 13, 18, 19 and 24, which is a granite stone, 12x6x5 ins. above ground, firmly set, marked with 3 notches on each of N. and S. edges, and witnessed by mound of stone, W. of cor., and one bearing tree NE. of cor., marked "T8NR3ES18BT." True course and dist. of N. $\frac{1}{2}$ of line, bet. secs. 19 and 24 are therefore, N. $0^{\circ} 8' E.$, 39.98 chs. Land, mountainous and rolling. Soil, rocky, 4th rate. No timber. Undergrowth, scattering greasewood, mesquite and palo verde. No grass.</p>

	<p>North, on random line, bet. secs. 13 and 18 (S. $\frac{1}{2}$). Over mountainous land, thru. scattering undergrowth. Desc. 115 ft.</p>

Retracement of W* bdy. of Township 8 North, Range 3 East. 3.

Chains

North, on random line, bet. secs. 13 and 18 (S. $\frac{1}{2}$).
 Over mountainous land, thru scattering undergrowth. Descend 170 ft.

32.30 Little Squaw Creek, course SW. (dry). Ascend 23 ft. to
 40.00 Fall 16 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 13 and 18, which is a granite stone, 7x6x5 ins. above ground, firmly set, marked " $\frac{1}{4}$ " on W. face, and witnessed by one bearing tree NE. of cor., marked " $\frac{1}{4}$ " S18BT." and one tree NW of cor., marked " $\frac{1}{4}$ " S13BT."
 True course and dist. of S. $\frac{1}{2}$ of line, bet. secs. 13 and 18 are therefore, N. 0° 14' E., 40.00 chs.

Thence,
 North, on random line, bet. secs. 13 and 18 (N. $\frac{1}{2}$).
 Over mountainous land, thru scattering undergrowth. Ascend 125 ft.

11.33 Spur, slopes W. Descend 120 ft.
 18.59 Gulch, course W. Ascend 163 ft.
 31.59 Spur, slopes W. Descend 64 ft.
 34.40 Gulch, course W. Ascend 66 ft. to
 39.91 Fall 6 lks. W. of original cor. of secs. 7, 12, 13 and 18, which is a sandstone, 6x5x5 ins. above ground, firmly set, marked with 2 notches on N. edge, and 4 notches on S. edge, and witnessed by bearing trees as follows:
 An ironwood, NE. of cor., mkd. "T8NR3ES7BT."
 An ironwood, SE. of cor. mkd., "T8NR3ES18BT."
 A palo verde, SW. of cor., mkd. "T8NR2ES13BT." and
 A palo verde, NW. of cor., mkd. "T8NR2ES12BT."
 True course and dist. of N. $\frac{1}{2}$ of line, bet. secs. 13 and 18 are therefore N. 0° 5' E., 39.91 chs.

Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scattering greasewood, palo verde and mesquite.
 No grass.

North, on random line, bet. secs. 7 and 12 (S. $\frac{1}{2}$).
 Over mountainous land, thru scattering undergrowth. Ascend 380 ft.

15.39 Spur, slopes W. Descend 233 ft.
 22.75 Draw, course W. Ascend 278 ft. to
 40.03 Fall 3 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 7 and 12, which is a granite stone, 7x6x4 ins. above ground, firmly set, marked " $\frac{1}{4}$ " on W. face, and witnessed by mound of stone, W. of cor. No bearing trees.
 True course and dist. of S. $\frac{1}{2}$ of line, bet. secs. 7 and 12, are therefore, N. 0° 3' E., 40.03 chs.

Thence,
 North, on random line, bet. secs. 7 and 12 (N. $\frac{1}{2}$).
 Over mountainous land, thru scattering undergrowth. Ascend 127 ft.

9.73 Spur, slopes W. Descend 164 ft.
 19.40 Draw, course W. Ascend 80 ft.
 29.31 Spur, slopes W. Descend 52 ft.
 34.25 Draw, course W. Ascend 23 ft.
 39.24 Spur, slopes W. Descend 16 ft. to
 39.90 Fall 8 lks. W. of original cor. of secs. 1, 6, 7 and 12, which is a granite stone, 8x7x5 ins. above ground, firmly set, marked with 1 notch on N. edge, and 5 notches on S. edge, and witnessed by mound of stone, W. of cor. No bearing trees.
 True course and dist. of N. $\frac{1}{2}$ of line, bet. secs. 7 and 12, are therefore, N. 0° 7' E., 39.90 chs.

Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scattering greasewood, palo verde and mesquite.
 No grass.

4. Retracement of W. bdy. of Township 8 North, Range 3 East.

Chains.

North, on random line, bet. secs. 1 and 6.
 Over mountainous land, thru. scattering undergrowth.
 Descend 576 ft.
 22.21 Gulch, course W. Ascend 44 ft.
 33.40 Top of ascent, brs. E and W. Descend 32 ft.
 37.37 Gulch, course SW. Ascend 40 ft. to
 39.88 Fall 10 lks. W. of original $\frac{1}{4}$ sec. cor. of secs. 1 and 6,
 which is a sandstone, 8x6x4 ins., above ground, firmly
 set, marked " $\frac{1}{4}$ " on W. face, and witnessed by one bearing
 tree SE. of cor., marked " $\frac{1}{4}$ S6BT." and one tree SW. of cor.
 marked " $\frac{1}{4}$ S1BT."
 True course and dist. of S. $\frac{1}{2}$ of line, bet. secs. 1 and 6
 are therefore N. 0° 9' E., 39.88 chs.
 Thence,
 North, on random line, bet. secs. 1 and 6 (N. $\frac{1}{2}$).
 Over mountainous land, thru. scattering undergrowth. As-
 cend 320 ft. to
 18.80 Fall 5 lks. W. of original closing cor. of Ts. 8 N., Rs. 2 and
 3 E., which is a sandstone, 8x6x4 ins. above ground,
 firmly set, marked with 6 grooves on each of S., E. and
 W. faces, "CC8N" on S., "3E" on E., and "2E" on W. face,
 and witnessed by mound of stone, S. of cor. No bearing
 trees.
 True course and dist. of N. $\frac{1}{2}$ of line, bet. secs. 1 and 6
 are therefore, N. 0° 9' E., 18.80 chs.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scattering greasewood, mesquite and palo
 verde.
 No grass.

Survey of 2nd. Standard Parallel N., thru. Range 3 East.

From a point 3 lks. S. of original std. cor. of Ts. 9 N., Rs.
 2 and 3 E., on 2nd Std. Parallel N., which is a sand-
 stone, 10x8x6 ins. above ground, firmly set, marked
 with 6 grooves on each of N., E. and W. faces, "SC9N" on
 N., "3E" on E., and "2E" on W. face, and witnessed by
 mound of stone, N. of cor. No bearing trees.
 N. 89° 58' E., on the secant, S. of sec. 31.
 Over rough, mountainous land, thru. scattering undergrowth.
 Descend 235 ft.
 18.05 Gulch, course SW. Ascend 620 ft.
 40.00 North, 2 lks. from the secant,
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for standard $\frac{1}{4}$ sec. cor., marked on brass
 cap,

$$\begin{array}{r} S\ C \\ \frac{1}{4} S\ 31 \\ \hline 1917 \end{array}$$
 and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N.
 of cor.
 59.27 Top of steep ascent; thence over rolling S. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
 the ground, for standard cor. of secs. 31 and 32, marked
 on brass cap,

$$\begin{array}{r} S\ C \\ T9N\ R3E \\ \hline S31\ S32 \end{array}$$

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high,
 N. of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, palo verde, mesquite and catclaw.

Survey of 2nd. Standard Parallel N., thru. Range 3 East. 5.

Chains.

N.89°59'E., on the secant, thru.sec.32.
 Over rolling land, thru.scattering undergrowth.
 Descend.
 5.00 Gulch, course N.75°W:
 9.00 Gulch, course N.85°W. Ascend 275 ft.
 40.00 South, 1 lk.from the secant,
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for standard $\frac{1}{4}$ sec.cor., marked on brass
 cap,

S C
1S 32

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N.
 of cor.
 54.92 Spur, slopes N.70°W. Descend 130 ft.
 80.00 South, 2 lks. from the secant,
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the
 the ground, for standard cor. of secs. 32 and 33, marked
 on brass cap,

S | C
 T9N | R3E
S32 | S33

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of
 cor.
 Land, rolling. Soil, 4th rate.
 No timber. Undergrowth, cactus and palo verde.

N.89°59'E., on the secant, thru.sec.33.
 Over rolling, mountainous land, thru.scattering undergrowth.
 Descend.
 4.00 Wash, course N.70°W. Ascend 195 ft.
 18.67 Spur, slopes NW. Descend 290 ft.
 40.00 South, 3 lks. from the secant,
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the
 ground, for standard $\frac{1}{4}$ sec.cor., marked on brass cap,

S C
1S 33

1917

and raise a mound of stone, 2ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 54.92 Gulch, course NW. Ascend 140 ft.
 74.58 Spur, slopes NW. Descend 45 ft.
 80.00 South 3 lks from the secant,
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the
 ground, for standard cor. of secs. 33 and 34, marked on
 brass cap,

S | C
 T9N | R3E
S33 | S34

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N.
 of cor.
 Land, rolling.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, palo verde, catclaw and cactus.

East, on a secant, thru. sec.34.
 Over rolling mountainous land, thru. scattering undergrowth.
 Descend 10 ft.
 1.34 Wash, course N.20° W. Mine shaft brs.S. 10 lks.dist. Asc.
 70 ft.
 9.95 Spur, slopes SW. Descend 55 ft.
 19.91 Gulch, course SW. Ascend 150 ft.

6. Second Std. Parallel N., thru. Range 3 East.

Chains.

31.69
40.00

Spur, slopes SW. Descend 80 ft.
South, 3 lks. from the secant,
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for standard $\frac{1}{4}$ sec. cor., marked on brass cap,

S | C
1 S 34

1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N.
of cor.

44.99
49.93
59.63
80.00

Draw, course SW. Ascend 50 ft.
Spur, slopes S. Descend 160 ft.
Gulch, course SW, Ascend 520 ft.
South, 2 lks. from the secant,
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in
the ground, for standard cor. of secs. 34 and 35, marked
on brass cap,

S | C
T9N | R3E
S34 | S35

1917

from which,

- A cedar, 8 ins. in diam., brs. N. 89° E., 78 lks. dist.,
marked SC T9N R3E S35 BT.
- A cedar, 9 ins. in diam., brs. N. 30° W., 322 lks. dist.
marked SC T9N R3E S34 BT.

Land, rolling, mountainous.
Soil, 4th rate.
No timber.
Undergrowth, cedar, catclaw, palo verde and cactus.

S. 89° 59' E., on the secant, thru. sec. 35.
Over rough, mountainous land, thru. scattering undergrowth.
Ascend 215 ft.

11.84
36.84
40.00

Ridge, brs. NW. and SE. Descend 395 ft.
Gulch, course NW. Ascend 345 ft.
South 1 lk. from the secant,
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the
ground, for std. $\frac{1}{4}$ sec. cor., marked on brass cap,

S | C
1 S 35

1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

66.17
75.11
80.00

Ridge, brs. NE. and SW. Descend 35 ft.
Small creek, 3 lks. wide, 3 ins. deep, course SW. Asc. 75 ft.
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.
in the ground, for standard cor. of secs. 35 and 36,
marked on brass cap,

S | C
T9N | R3E
S35 | S36

1917

from which,

- A cedar, 8 ins. in diam., brs. N. 32° E., 162 lks.
dist., marked SC T9N R3E S36 BT.
- A cedar, 10 ins. in diam., brs. N. 36° W., 237 lks.
dist., marked SC T9N R3E S35 BT.

Land, rough, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, catclaw, cactus, cedar and palo verde.

Survey of the
Second Standard Parallel North Through Range 3 East. 7.

Chains.

S. 89° 59' E. on the secant, S. of sec. 36.
Over rolling mountainous land, through dense undergrowth.
Asc. 645 ft.
26.40 Spur, slopes NW. Desc. 65 ft.
31.26 Gulch, course NW. Asc. 430 ft.
40.00 North 2 lks. from the secant,
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
ground, for standard 1/4 sec. cor., marked on brass cap

S C
1/4 S36

1917

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

45.91 New River mountain divide, brs. N. 20° E. and S. Desc. 145 ft.

52.56 Creek, 6 lks. wide, 6 ins. deep, course NE. Asc. 60 ft.

56.11 Spur, slopes N. Desc. 205 ft.

77.80 Creek, 6 lks. wide, 5 ins. deep, course S. 80° E. Asc. 10 ft.

80.00 North 3 lks. from the secant,
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the
ground, for standard cor. of Ts. 9 N., Rs. 3 and 4 E.,
marked on brass cap

T9N
R3E | R4E
S36 | S31

1917

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

Land, rolling mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, alder.

Survey of the
East Boundary of T. 8 N., R. 3 E.

From the cor. of Ts. 7 and 8 N., Rs. 3 and 4 E., described
in Book "E",
North bet. secs. 31 and 36.
Over rough mountainous land, through scattering under-
growth.

Desc. 35 ft.

2.95 Creek, 7 lks. wide, 8 ins. deep, course N. 80° W. Asc. 35 ft.

13.00 Desc. 55 ft.

19.86 New River, 30 lks. wide, 1 ft. deep, course SW. Asc. 720 ft., over boulders.

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

1
S36 | S31

1916

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

49.78 Spur, slopes SW. Continue ascent.

64.39 Spur, slopes SE. Desc. 180 ft.

73.89 Gulch, containing stream of water, 4 lks. wide, 3 ins. deep,
course SE. Asc. in gulch.

77.26 Leave gulch, comes from NW. Asc.

8. Survey of the East Boundary of T. 8 N., R. 3 E.

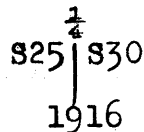
Chains. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 25, 30, 31 and 36, marked on brass cap



And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Land, rough mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, cactus and palo verde.

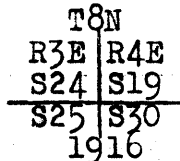
North bet. secs. 25 and 30.
Over very rough mountainous land, through scattering undergrowth.

Asc. 130 ft.
6.67 Spur, slopes W. Desc. 75 ft.
19.63 Gulch, course SW. Asc. 1030 ft.
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



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

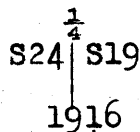
55.00 Gulch, course S.60°E. Continue ascent.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, marked on brass cap



And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Land, very rough mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, alder and cat claw.

North bet. secs. 19 and 24.
Over rough mountainous land, through scattering undergrowth.
Asc. 205 ft.

7.30 Ridge, brs. E. and W. Desc. 515 ft.
25.51 Creek, containing stream of water 6 lks. wide, 6 ins. deep, course SE. Asc. 265 ft.
36.04 Spur, slopes SE. Desc. 225 ft.
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
East Boundary of T. 8 N., R. 3 E.

9.

Chains.

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Corner stands on spur, slopes SE. Continue descent.
 44.70 Gulch, course SE. Asc. 130 ft.
 49.30 Spur, slopes E. Desc. 115 ft.
 55.44 Gulch, course E. Asc. 70 ft.
 58.92 Spur, slopes E. Desc.
 66.92 Gulch, course SE. Asc. 435 ft.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 13, 18, 19 and 24, marked on brass cap

T8N	
R3E	R4E
S13	S18
<hr/>	
S24	S19
1916	

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, rough mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, alder.

North bet. secs. 13 and 18.
 Over rough mountainous land, through scattering undergrowth.
 Asc. 55 ft.
 1.83 Spur, slopes SE. Desc. 215 ft.
 19.44 Gulch, course E. Asc. 415 ft.
 35.98 Ridge, brs. N.75°E. and S.75°W. Desc. 365 ft.
 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

¼	
S13	S18
<hr/>	
1916	

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 49.05 Gulch, course NE. Asc.
 56.55 Spur, slopes E. Desc. 165 ft.
 63.62 Gulch, course E. Asc. 385 ft.
 79.99 Spur, slopes SE.
 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

T8N	
R3E	R4E
S12	S 7
<hr/>	
S13	S18
1916	

From which
 A cedar, 10 ins. diam., brs. N.17½°E.,
 458 lks. dist., marked T8N R4E S7 BT.
 A cedar, 14 ins. diam., brs. N.15°W.,
 222 lks. dist., marked T8N R3E S12 BT.
 No other trees within limits. Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, rough mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cedar, cat claw and alder.

10. Survey of the East Boundary of T. 8 N., R. 3 E.

chains.

North bet. secs. 7 and 12.
Over rough mountainous land, through dense undergrowth.
Desc. 15 ft.
2.49 Head of gulch, course E. Asc. 175 ft.
9.56 Spur, slopes E. Desc. 420 ft.
37.99 Gulch, course S.65°E. Asc. 500 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

$\frac{1}{4}$
S12 | S 7
1916

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

53.45 Spur, slopes SE. Desc. 50 ft.
58.38 Draw, course E. Asc. 325 ft.
72.35 Spur, slopes E. Desc. 50 ft.
77.29 Draw, course E. Asc. 65 ft.
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

T8N
R3E | R4E
S 1 | S 6

S12 | S 7
1916

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

Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw and palo verde.

North bet. secs. 1 and 6.
Over mountainous land, through scattering undergrowth.
Asc. 130 ft.
Desc. 90 ft.

6.15 Small draw, course E. Asc. 35 ft.
16.05 Spur, slopes E. Desc. 635 ft.
19.00 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
40.00

$\frac{1}{4}$
S 1 | S 6
1917

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

58.03 Intersect Second Standard Parallel North, 6.37 chs. W. of the standard cor. of Ts. 9 N., Rs. 3 and 4 E., which is an iron post, hereinbefore described.
At the point of intersection,
Set an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground, for closing cor. of Ts. 8 N., Rs. 3 and 4 E., marked on brass cap

T9N R3E
S36

S 1 | S 6
R3E | R4E
T8N
C C
1917

Survey of the
East Boundary of T. 8 N., R. 3 E.

11.

Chains.

And raise a mound of stone, 2 ft. base, 1½ ft. high, S.
of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, mesquite, cat claw and palo verde.

Survey of the
Subdivision of T. 8 N., R. 3 E.

From the cor. of secs. 1, 2, 35 and 36, on S. bdy. of Tp.,
described in Book "E",
N.0°1'W., bet. secs. 35 and 36.
Over mountainous land, through scattering undergrowth.
Asc.

1.00
6.54
11.73
16.51
24.04
40.00

Spur, slopes SE. Desc. 150 ft.
Gulch, course E. Asc. 45 ft.
Spur, falls E. Desc. 95 ft.
Gulch, course E. Asc. 170 ft.
Spur, slopes E. Desc. 195 ft.
Set a granite stone, 20 X 16 X 5 ins., 15 ins. in the
ground, for ¼ sec. cor., marked ¼ on W. face; from which
A cedar, 10 ins. diam., brs. N.79°W.,
101 lks. dist., marked ¼ S35 BT.

45.82
80.00

No other trees within limits. Raise a mound of stone, 2
ft. base, 1½ ft. high, W. of cor.
Gulch, course SE. Asc. 770 ft.
The true point for cor. of secs. 25, 26, 35 and 36, falls
on granite ledge in place, 5 X 4 X 2 ft. above ground.
Mark a cross (X) at the exact corner point, with 1
notch on S. and E. faces; from which
A cedar, 11 ins. diam., brs. S.49°W.,
128 lks. dist., marked T8N R3E S35 BT.
No other trees within limits. Raise a mound of stone, 2
ft. base, 1½ ft. high, W. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, amole and palo verde.

40.00
80.30

East on a random line, bet. secs. 25 and 36.
Set temp. ¼ sec. cor.
Intersect E. bdy. of Tp., 27 lks. N. of the cor. of secs.
25, 30, 31 and 36, hereinbefore described.

1.70
35.45
40.15
63.75
80.30

Thence
N.89°48'W., on a true line, bet. secs. 25 and 36.
Over mountainous land, through scattering undergrowth.
Desc.
Gulch, course SE. Asc. 405 ft.
Ridge, brs. S.20°E. and N.20°W. Desc. 415 ft.
Set a granite stone, 20 X 12 X 8 ins., 15 ins. in the
ground, for ¼ sec. cor., marked ¼ on N. face; and raise
a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
Gulch, course S. Asc. 450 ft.
The cor. of secs. 25, 26, 35 and 36.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, amole, cat claw and palo verde.

12. Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.	N.0°1'W., bet. secs. 25 and 26. Over mountainous land, through dense undergrowth. Asc. 415 ft.
29.87	Spur, slopes E. Desc. 320 ft.
40.00	Set a granite stone, 20 X 12 X 10 ins., 15 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
44.67	Gulch, course S.70°E. Asc. 65 ft.
47.51	Spur, slopes E. Desc. 30 ft.
51.49	Gulch, course S.65°E. Asc. 815 ft.
80.00	Set a granite stone, 18 X 10 X 6 ins., 12 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, marked with 2 notches on S. and 1 notch on E. edge; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, rough mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, palo verde, mesquite and cactus.
40.00	S.89°48'E., on a random line, bet. secs. 24 and 25. Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect E. bdy. of Tp., at the cor. of secs. 19, 24, 25 and 30, hereinbefore described. Thence N.89°48'W., on a true line, bet. secs. 24 and 25. Over rough mountainous land, through scattering undergrowth. Desc. 320 ft.
14.32	Gulch, course S. Asc. 65 ft.
18.69	Spur, slopes S. Desc. 30 ft.
25.80	Gulch, course SE. Asc. 480 ft.
40.00	Spur, slopes S. Set a granite stone, 24 X 10 X 6 ins., 18 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Desc. 485 ft.
62.38	Gulch, course S. Asc. 45 ft.
63.71	Spur, slopes S. Desc. 70 ft.
69.61	Gulch, course SE. Asc. 435 ft.
79.25	Spur, slopes SE. Desc.
80.00	The cor. of secs. 23, 24, 25 and 26. Land, rough mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, palo verde, cactus and mesquite.
0.98	N.0°1'W., bet. secs. 23 and 24. Over rough mountainous land, through scattering undergrowth. Asc. 10 ft.
4.96	Spur, slopes S.20°E. Desc. 30 ft.
25.36	Head of draw, course SE. Asc. 370 ft.
40.00	Ridge, brs. N.30°W. and S.30°E. Desc. 550 ft. Set a granite stone, 24 X 12 X 6 ins., 18 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
56.56	Gulch, course S.60°E. Asc. 640 ft.
80.00	Set a granite stone, 20 X 8 X 8 ins., 15 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked with 3 notches on S. and 1 notch on E. edge; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, rough mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, palo verde, mesquite and cactus.

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.

40.00 S. 89°48'E., on a random line, bet. secs. 13 and 24.
Set temp. $\frac{1}{4}$ sec. cor.
80.30 Intersect E. bdy. of Tp., 40 lks. S. of the cor. of secs.
13, 18, 19 and 24, hereinbefore described.
Thence
S. 89°55'W., on a true line, bet. secs. 13 and 24.
Over mountainous land, through scattering undergrowth.
Desc. 90 ft.
9.87 Draw, course SE. Asc. 500 ft.
27.98 Spur, slopes S. Desc. 380 ft.
40.15 Set a malpais stone, 22 X 12 X 8 ins., 17 ins. in the
ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face and raise
a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
42.88 Gulch, course SW. Asc. 100 ft.
47.40 Spur, slopes S. Desc. 220 ft.
64.43 Gulch, course SW. Asc. 465 ft.
80.30 The cor. of secs. 13, 14, 23 and 24.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, amole, palo verde, and mesquite.

N. 0°1'W., bet. secs. 13 and 14.
Over mountainous land, through scattering undergrowth.
Asc. 45 ft. along spur, slopes S. 10°W.
8.89 Divide between Aqua Fria and New River, brs. NE. and S. 30°W.
Desc. 190 ft.
24.58 Gulch, course NW. Asc. 35 ft.
27.53 Spur, slopes NW. Desc. 350 ft.
40.00 Set a basalt stone, 22 X 14 X 5 ins., 17 ins. in the ground,
for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound
of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
49.19 Gulch, course N. 75°W. Asc. 215 ft.
60.64 Spur, slopes NW. Desc. 260 ft.
67.61 Gulch, course N. 65°W. Asc. 60 ft.
70.99 Spur, slopes W. Desc. 35 ft.
73.13 Gulch, course S. 80°W. Asc. 145 ft.
80.00 Set a limestone, 20 X 10 X 8 ins., 15 ins. in the ground,
for cor. of secs. 11, 12, 13 and 14, marked with 4
notches on S. and 1 notch on E. edge; from which
A cedar, 8 ins. diam., brs. S. 38 $\frac{1}{2}$ °W.,
72 lks. dist., marked T8N R3E S14 BT.
No other trees within limits. Raise a mound of stone, 2
ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, amole and mesquite.

40.00 N. 89°55'E., on a random line, bet. secs. 12 and 13.
Set temp. $\frac{1}{4}$ sec. cor.
79.96 Intersect E. bdy. of Tp., 19 lks. N. of the cor. of secs.
7, 12, 13 and 18, hereinbefore described.
Thence
N. 89°57'W., on a true line, bet. secs. 12 and 13.
Over mountainous land, through scattering undergrowth.
Asc. 155 ft.
6.75 Spur, slopes SE. Desc. 190 ft.
23.00 Gulch, course SE. Asc. 495 ft.
39.98 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

14.

Survey of the
Subdivision of T. 8 N., R. 3 E.

chains.

$\frac{1}{4}$ S12
 $\frac{1}{4}$ S13
1917

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

- 41.50 New River Mountain Divide, brs. N. and S. Desc. 465 ft.
- 55.70 Gulch, course NW. Asc. 25 ft.
- 65.70 Ridge, brs. NW. and SE. Desc. 285 ft.
- 77.50 Spur, slopes SW. Continue descent.
- 79.96 The cor. of secs. 11, 12, 13 and 14.

Land, rough mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, cactus and amole.

N.0°1'W., bet. secs. 11 and 12.
Over mountainous land, through dense undergrowth.
Asc. 60 ft.

- 4.34 Spur, slopes W. Desc. 560 ft.
- 38.61 Gulch, course SW. Asc. 550 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.

$\frac{1}{4}$
S11 | S12
1917

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

- 56.01 Spur, slopes W. Desc. 195 ft.
- 62.11 Head of gulch, course NW. Asc. 105 ft.
- 71.84 Spur, slopes NW. Desc. 105 ft.
- 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for cor. of secs. 1, 2, 11 and 12. marked on brass cap.

T8N | R3E
S 2 | S 1
S11 | S12
1917

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

Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mesquite and amole.

- 40.00 S.89°57'E., on a random line, bet. secs. 1 and 12.
- 79.88 Set temp. $\frac{1}{4}$ sec. cor.
Intersect E. bdy. of Tp., 2 lks. N. of the cor. of secs. 1, 6, 7 and 12, hereinbefore described.

Thence
N.89°56'W., on a true line, bet. secs. 1 and 12.
Over mountainous land, through scattering undergrowth.
Asc. 235 ft.

- 14.45 New River Mountain Divide, brs. N. and S. Desc. 390 ft.
- 34.03 Gulch, course NW. Asc. 75 ft.
- 39.94 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 the
Subdivision of T. 8. N., R. 3. E.

15.

Chains.

$\frac{1}{4}$ S 1
 $\frac{1}{4}$ S 12
1917

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

42.46 Spur, slopes N. Desc. 685 ft.
62.30 Gulch, course NW. Asc. 150 ft.
72.30 Spur, slopes NW. Desc. 210 ft.
79.88 The cor. of secs. 1, 2, 11 and 12.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, none.
Undergrowth, mesquite and cat claw.

N.0°1'W., on a true line, bet. secs. 1 and 2.
Over mountainous land, through scattering undergrowth.
Desc. 215 ft.

9.85 Gulch, course W. Asc. 105 ft.
14.15 Spur, slopes W. Desc. 390 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

$\frac{1}{4}$
S 2 | S 1
1917

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

45.25 Draw, course N.80°W. Asc. 40 ft.
48.20 Spur, slopes W. Desc. 40 ft.
51.60 Draw, course W. Asc. 55 ft.
56.60 Spur, slopes W. Desc. 105 ft.
58.00 Small creek, 2 lks wide, 3 ins. deep, course SW. Asc. 35 ft.

Intersect Second Standard Parallel North, 6.25 chs. West of the standard cor. of secs. 35 and 36, which is an iron post, hereinbefore described.

At the point of intersection,
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 1 and 2, marked on brass cap

T9N R3E
S35
S 3 | S 2
T8N R3E
C.C.C.
1917

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

Land, rough mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, mesquite, cat claw and cactus.

From the true point for cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp., described in Book "E",
N.0°1'W., bet. secs. 34 and 35.
Over mountainous land, through scattering undergrowth.
Desc. 855 ft.

16. Survey of the
Subdivision of T. 8 N., R. 3 E.

<p>Chains. 34.73 40.00 58.51 76.45 80.00</p>	<p>Gulch, course W. Asc. 580 ft. Set a granite stone, 20 X 12 X 8 ins., 15 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Spur, slopes W. Desc. 405 ft. Gulch, course N.65°W. Asc. 75 ft. Set a granite stone, 22 X 14 X 6 ins., 17 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked with 1 notch on S. and 2 notches on E. edge; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, mesquite, cat claw and palo verde.</p>
<p>40.00 80.18 2.95 13.95 20.80 30.65 40.09 55.35 60.35 65.05 80.18</p>	<p>East on a random line, bet. secs. 26 and 35. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line, 30 lks. S. of the cor. of secs. 25, 26, 35 and 36. Thence S.89°47'W., on a true line, bet. secs. 26 and 35. Over mountainous land, through scattering undergrowth. Asc. 90 ft. Ridge, brs. N.25°E. and S.25°W. Desc. Gulch, course S.20°E. Asc. 165 ft. Spur, slopes SE. Desc. 70 ft. Gulch, course SE. Asc. 635 ft. Set a granite stone, 20 X 14 X 8 ins., 15 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Spur, slopes SE. Desc. 25 ft. Draw, course SE. Asc. 105 ft. Ridge, brs. N.25°E. and S.25°W. Desc. 420 ft. The cor. of secs. 26, 27, 34 and 35. Land, mountainous, with cliffs. Soil, rocky, 4th rate. No timber. Undergrowth, cactus and amole.</p>
<p>2.96 13.37 36.54 40.00 50.76 56.45 61.09 68.35 80.00</p>	<p>N.0°1'W., bet. secs. 26 and 27. Over rough mountainous land, through scattering undergrowth. Desc. 30 ft. Gulch, course S.70°W. Asc. 180 ft. Spur, slopes W. Desc. 545 ft. Gulch, course NW. Asc. 110 ft. Set a granite stone, 20 X 12 X 8 ins., 15 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Spur, slopes W. Desc. 205 ft. Gulch, course NW. Asc. 30 ft. Spur, slopes W. Desc. 100 ft. Gulch, course SW. Asc. 250 ft. Set a porphyry, 20 X 10 X 8 ins., 15 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, marked with 2 notches on S. and E. edges; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Land, rough mountainous, with cliffs. Soil, rocky, 4th rate. No timber. Undergrowth, cat claw, palo verde and mesquite.</p>

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.	
40.00	N. 89° 47' E., on a random line, bet. secs. 23 and 26.
80.20	Set temp. $\frac{1}{4}$ sec. cor.
	Intersect N. and S. line, 4 lks. N. of the cor. of secs.
	23, 24, 25 and 26.
	Thence
	S. 89° 49' W., on a true line, bet. secs. 23 and 26.
	Over mountainous land, through scattering undergrowth.
	Desc. 365 ft.
22.55	Gulch, course SE. Asc. 435 ft.
34.45	Divide, brs. N. 20° E. and S. 20° W. Desc. 1230 ft.
40.10	The true point for $\frac{1}{4}$ sec. cor. falls on granite ledge in
	place, 50 X 10 ft. Mark a cross (X) on ledge, flush
	with the ground, at the exact corner point, with $\frac{1}{4}$ W.
	of cross; from which
	A cedar, 8 ins. diam., brs. S. 39° W.,
	90 lks. dist., marked $\frac{1}{4}$ S 26 BT.
	No other trees within limits. Raise a mound of stone, 2
	ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
40.21	Head of gulch, course W. Desc. in gulch.
65.75	Leave gulch, course N. 80° W. Continue descent.
71.70	Gulch, course S. 30° W. Asc. 155 ft.
77.00	Desc. 15 ft.
80.20	The cor. of secs. 22, 23, 26 and 27.
	Land, mountainous.
	Soil, rocky, 4th rate.
	No timber.
	Undergrowth, cat claw, mesquite and palo verde.
	N. 0° 1' W., bet. secs. 22 and 23.
	Over mountainous land, and cliffs, through scattering
	undergrowth.
	Asc. 540 ft.
12.56	Ridge, brs. N. 60° E. and S. 60° W. Desc. 420 ft.
36.48	Gulch, course W. Asc. 140 ft.
40.00	Set a basalt, 22 X 10 X 7 ins., 17 ins. in the ground, for
	$\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound of
	stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
41.40	Spur, slopes W. Desc. 75 ft.
49.85	Gulch, course S. 65° W. Asc. 320 ft.
63.89	Divide, brs. N. 80° E. and S. 80° W. Desc. 315 ft.
80.00	Set a basalt, 20 X 10 X 5 ins., 15 ins. in the ground, for
	cor. of secs. 14, 15, 22 and 23, marked with 3 notches
	on S. and 2 notches on E. edge; and raise a mound of
	stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	Land, mountainous.
	Soil, rocky, 4th rate.
	No timber.
	Undergrowth, palo verde, cactus and amole.
40.00	N. 89° 49' E., on a random line, bet. secs. 14 and 23.
80.09	Set temp. $\frac{1}{4}$ sec. cor.
	Intersect N. and S. line, 14 lks. N. of the cor. of secs.
	13, 14, 23 and 24.
	Thence
	S. 89° 55' W., on a true line, bet. secs. 14 and 23.
	Over mountainous land, through scattering undergrowth.
	Desc. 220 ft. on divide, brs. E. and W.
4.74	Divide, brs. E. and SW. Continue descent.
19.60	Asc. 50 ft.
24.48	Divide, brs. N. and S. Desc. 1255 ft.
40.04 $\frac{1}{2}$	Set a granite stone, 20 X 12 X 7 ins., 15 ins. in the ground,
	for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; and raise a mound
	of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

18.

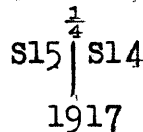
Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.
65.89
73.18
80.09

Gulch, course NW. Asc. 150 ft.
Spur, slopes NW. Desc. 210 ft.
The cor. of secs. 14, 15, 22 and 23.
Land, rolling mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cactus, cat claw and mesquite.

5.94
15.10
28.11
36.75
40.00

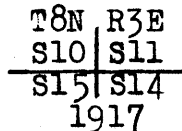
N.0°1'W., bet. secs. 14 and 15.
Over mountainous land, through scattering undergrowth.
Asc. 55 ft.
Spur, slopes N.80°W. Desc. 265 ft.
Creek, 5 lks. wide, 6 ins. deep, course NW. Asc. 75 ft.
Spur, slopes NW. Desc. 195 ft.
Gulch, course NW. Asc. 55 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. 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.

41.43
46.19
59.17
80.00

Spur, slopes W. Desc. 70 ft.
Gulch, course W. Asc. 290 ft.
Spur, slopes W. Desc. 370 ft.
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



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

Land, rough mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, mesquite and cactus.

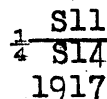
40.00
80.04

N.89°55'E., on a random line, bet. secs. 11 and 14.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 2 lks. S. of the cor. of secs. 11, 12, 13 and 14.

Thence
S.89°54'W., on a true line, bet. secs. 11 and 14.
Over mountainous land, through scattering undergrowth.
Desc. 460 ft.

16.51
23.66
28.62
35.49
40.02

Gulch, course SW. Asc. 15 ft.
Spur, slopes S. Desc. 40 ft.
Draw, course S. Asc. 80 ft.
Spur, slopes SW. Desc. 385 ft.
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, N. of cor.

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.

42.82 Enter gulch, course W.
54.33 Leave gulch, course NW. Asc. 30 ft.
60.81 Spur, slopes NW. Desc. 375 ft.
77.29 Little Squaw Creek, 10 lks. wide, 10 ins. deep, course NW.
Asc. 75 ft.
80.04 The cor. of secs. 10, 11, 14 and 15.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde and mesquite.

N.0°1'W. bet. secs. 10 and 11.
Over mountainous land, through scattering undergrowth.
Desc. 90 ft.
3.22 Little Squaw Creek, 10 lks. wide, 11 ins. deep, course NW.
Asc. 190 ft.
14.70 Spur, slopes W. Desc. 205 ft.
23.45 Gulch, course W. Asc. 150 ft.
27.74 Spur, slopes W. Desc. 205 ft.
33.12 Gulch, containing stream of water, 5 lks. wide, 6 ins.
deep, course W. Asc. 250 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



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

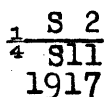
46.31 Spur, slopes N.80°W. Desc. 80 ft.
49.77 Gulch, course W. Asc. 220 ft.
59.20 Ridge, brs. E. and W. Desc. 340 ft.
69.46 Gulch, course N.80°W. Asc. 400 ft.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the
ground, for cor. of secs. 2, 3, 10 and 11, marked on
brass cap



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

Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, cactus, palo verde and mesquite.

40.00 N.89°54'E., on a random line, bet. secs. 2 and 11.
Set temp. $\frac{1}{4}$ sec. cor.
80.18 Intersect N. and S. line, 23 lks. N. of the cor. of secs.
1, 2, 11 and 12.
Thence
N.89°56'W., on a true line, bet. secs. 2 and 11.
Over mountainous land, through scattering undergrowth.
Desc. 145 ft.
3.65 Gulch, course NW. Asc. 75 ft.
9.47 Spur, slopes NW. Desc. 860 ft.
40.09 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



20. Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.

And raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
43.13 Creek, 5 lks. wide, 10 ins. deep, course NW. Continue descent.
50.80 Gulch, course NW. Asc. 260 ft.
67.25 Ridge, brs. N.85°W. and S.70°E. Desc. 20 ft.
70.20 Asc. 25 ft.
73.20 Desc. 15 ft.
75.20 Asc. 25 ft.
80.18 The cor. of secs. 2, 3, 10 and 11.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, mesquite and cactus.

N.0°1'W., on a true line, bet. secs. 2 and 3.
Over mountainous land, through scattering undergrowth.
Asc.

3.00 Spur, slopes W. Desc. 600 ft.
33.85 Fork of Little Squaw Creek, 6 lks. wide, 8 ins. deep, course W. Asc. 430 ft.
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

$\frac{1}{4}$
 S 3 | S 2
 1917

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

44.74 Spur, slopes W. Desc. 65 ft.
48.94 Draw, course W. Asc. 40 ft.
53.90 Spur, slopes W. Desc. 55 ft.
57.98 Intersect Second Standard Parallel North, 6.20 chs. West of the standard cor. of secs. 34 and 35, T. 9 N., R. 3 E., which is an iron post, hereinbefore described.
At the point of intersection,
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 2 and 3, marked on brass cap

T9N R3E
 S34
 S 3 | S 2
 T8N R3E
 C C
 1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mesquite and cactus.

From the cor. of secs. 3, 4, 33 and 34, on S. bdy. of Tp., described in Book "E,"
N.0°2'W., bet. secs. 33 and 34.
Over rough mountainous land, through scattering undergrowth.
Desc. 90 ft.
4.28 Gulch, containing small stream of water, course W. Asc. 175 ft.
12.44 Spur, slopes W. Desc.

Survey of the
Subdivision of T. 8 N., R. 3 E.

21.

Chains.	
21.53	Gulch, course W. Asc. 140 ft.
29.00	Spur, slopes S.70°W. Desc. 160 ft.
38.60	Gulch, course S.70°W. Asc. 210 ft.
40.00	Set a granite stone, 14 X 12 X 10 ins., 10 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
59.65	Spur, slopes SW. Desc. 145 ft.
69.30	East fork of creek, containing small stream of water, 10 lks. wide, 10 ins. deep, course S.30°W. Asc. 205 ft.
80.00	Set a malpais stone, 20 X 12 X 5 ins., 15 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, marked with 1 notch on S. and 3 notches on E. edge; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
	Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, amole, cactus, and palo verde.
40.00	East on a random line, bet. secs. 27 and 34. Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. and S. line, 20 lks. S. of the cor. of secs. 26, 27, 34 and 35. Thence S.89°51'W., on a true line, bet. secs. 27 and 34. Over mountainous land, through scattering undergrowth. Desc. 155 ft.
5.87	Gulch, course S.75°W. Asc. 25 ft.
10.85	Low spur, slopes S. Desc. 180 ft.
16.95	Gulch, course N.60°W. Asc. 30 ft.
30.45	Spur, slopes NW. Desc. 310 ft.
40.03	Set a granite stone, 18 X 10 X 5 ins., 12 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
43.85	Gulch, course S.25°W. Asc. 75 ft.
48.70	Ridge, brs. N.30°E. and S.30°W. Desc. 385 ft.
70.50	East Fork of N. Canyon, course S.25°W. Asc. 155 ft.
78.55	Spur, slopes SE. Desc. 10 ft.
80.06	The cor. of secs. 27, 28, 33 and 34. Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, cat claw, mesquite, amole and cactus.
11.24	N.0°2'W., bet. secs. 27 and 28. Over mountainous land, through scattering undergrowth. Asc. 115 ft.
19.30	Top of ascent; desc. 110 ft.
24.25	Asc. 40 ft.
25.67	Desc. water N. Canyon, 20 lks. wide, 10 ins. deep, course S.25°W. Asc. 80 ft.
31.13	Spur, slopes SW. Desc.
34.15	Asc. 85 ft.
40.00	Set a granite stone, 22 X 12 X 8 ins., 17 ins. in the ground, for $\frac{1}{4}$ sec. cor.; marked $\frac{1}{4}$ on W. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
50.00	Desc. 80 ft.
52.76	Creek, course S.30°W. Asc. 110 ft.
58.93	Low spur, slopes E. Desc. 20 ft.
64.89	West Fork of Canyon Creek, course S.25°E. Asc. 285 ft.
80.00	The true point for cor. fallson granite boulder, 3 X 3 X 1 ft. above ground, Mark a cross (X) at the exact corner point, with 2 notches S. and 3 notches E of cross; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor. Impracticable to place mound W. of cor.

22. Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.

Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, mesquite and cactus.

40.00 N. 89° 51' E., on a random line, bet. secs. 22 and 27.
Set temp. $\frac{1}{4}$ sec. cor.
79.95 Intersect N. and S. line, 14 lks. S. of the cor. of secs.
22, 23, 26 and 27.
Thence
S. 89° 45' W., on a true line, bet. secs. 22 and 27.
Over mountainous land, through scattering undergrowth.
Asc. 305 ft.
16.45 Ridge, brs. N. and S. Desc. 480 ft.
35.00 Draw, course NW. Asc. 50 ft.
39.97 $\frac{1}{2}$ Set a slate stone, 24 X 12 X 10 ins., 18 ins. in the ground,
for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; and raise a mound
of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
40.30 Spur, slopes N. Desc. 255 ft.
52.35 N. Canyon, small stream of water, course S. 35° W. Asc. 445 ft.
68.85 Spur, slopes S. Desc. 365 ft.
79.95 The cor. of secs. 21, 22, 27 and 28.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, amole, cactus, palo verde and live oak.

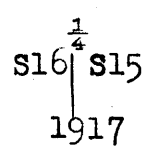
N. 0° 2' W., bet. secs. 21 and 22.
Over mountainous land, through scattering undergrowth.
Asc. 385 ft.
24.09 Ridge, brs. NW. and SE. Desc. 60 ft.
29.00 Gulch, course E. Asc. 330 ft.
40.00 Set a shale stone, 20 X 10 X 7 ins., 15 ins. in the ground,
for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound
of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
42.45 Ridge, brs. NE. and SW. Desc. 530 ft.
44.75 Desc. abruptly, over cliffs.
60.22 Gulch, course W. Asc. 125 ft., over cliffs.
66.72 Spur, slopes W. Desc. 495 ft.
80.00 Set a basalt stone, 20 X 12 X 5 ins., 15 ins. in the ground,
for cor. of secs. 15, 16, 21 and 22, marked with 3 notches
on S. and E. edges; and raise a mound of stone, 2 ft.
base, 1 $\frac{1}{2}$ ft. high, W. of cor.
Land, rough mountainous, with cliffs.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mesquite and cactus.

40.00 N. 89° 45' E., on a random line, bet. secs. 15 and 22.
Set temp. $\frac{1}{4}$ sec. cor.
79.85 Intersect the corner of sections 14, 15, 22 and 23.
Thence
S. 89° 45' W., on a true line, bet. secs. 15 and 22.
Over mountainous land, through scattering undergrowth.
Desc. 205 ft.
22.06 Gulch, course N. 25° E. Asc. 200 ft.
26.82 Spur, slopes N. 20° E. Continue ascent.

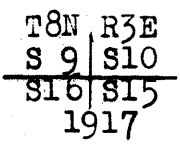
Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.
 36.96 Spur, slopes N.30°W. Desc. 520 ft.
 39.92½ Set a slate stone, 20 X 8 X 5 ins., 15 ins. in the ground, for ¼ sec. cor., marked ¼ on N. face; and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
 54.58 Gulch, course N.10°W. Asc. 265 ft.
 73.54 Spur, slopes NW. Desc. 405 ft., over cliff, 200 ft. high
 79.60 Small gulch, course N.68°W. Asc.
 79.85 The cor. of secs. 15, 16, 21 and 22.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw, cactus, palo verde and mesquite.

N.0°2'W., bet. secs. 15 and 16.
 Over mountainous land, with cliffs, through scattering undergrowth.
 Desc. 215 ft.
 15.39 Moore's Gulch, course SW. Asc. 620 ft.
 33.41 Spur, slopes SW. Desc. 190 ft.
 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



And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. Asc. 40 ft.
 43.74 Spur, slopes W. Desc. 485 ft.
 59:75 North Fork of Moore's Gulch, course SW. Contains stream of water, 5 lks. wide, 8 ins. deep, course SW. Asc. 195 ft.
 68.98 Spur, slopes SW. Desc. 50 ft.
 71.88 Draw, course W. Asc. 15 ft.
 74.87 Spur, slopes W. Desc. 30 ft.
 76.81 Draw, course W. Asc. 35 ft.
 78.93 Spur, slopes W. Desc. 10 ft.
 80.00 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



And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, steep, rough mountains, with cliffs.
 No timber.
 Soil, rocky, 4th rate.
 Undergrowth, cactus, cat claw, palo verde and mesquite.

40.00 N.89°45'E., on a random line, bet. secs. 10 and 15.
 79.80 Set temp. ¼ sec. cor.
 Intersect N. and S. line, 11 lks. S. of the cor. of secs. 10, 11, 14 and 15.
 Thence
 S.89°40'W., on a true line, bet. secs. 10 and 15.
 Over mountainous land, through scattering undergrowth.
 Asc. 90 ft.
 12.05 Spur, slopes N. Desc. 170 ft.
 18.34 Gulch, course N. Asc. 155 ft.
 27.13 Spur, slopes S. Desc. 100 ft.

24. Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.
33.92 Draw, course S. Asc. 15 ft.
35.41 Spur, slopes S. Desc. 70 ft.
38.75 Gulch, course S.10°W. Asc. 310 ft.
39.90 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

$$\begin{array}{r} \frac{1}{4} S10 \\ \hline S15 \\ 1917 \end{array}$$

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

51.07 Spur, slopes SW. Desc. 710 ft.
62.54 Spur, slopes SW. Continue descent.
79.80 The cor. of secs. 9, 10, 15 and 16.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, mesquite and cat claw.

N.0°2'W., bet. secs. 9 and 10.
Over rolling mountainous land, through scattering undergrowth.
Desc. 45 ft.

3.94 Gulch, course SW. Asc. 220 ft.
29.77 Ridge, brs. NE. and SW. Desc. 30 ft.
34.75 Gulch, course W. Asc. 215 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

$$\begin{array}{r} \frac{1}{4} \\ S 9 | S10 \\ \hline 1917 \end{array}$$

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

56.65 Spur, slopes W. Desc. 195 ft.
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

$$\begin{array}{r} T8N R3E \\ S 4 | S 3 \\ \hline S 9 | S10 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
Land, rolling mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, mesquite, cat claw, palo verde and cactus.

40.00 N.89°40'E., on a random line, bet. secs. 3 and 10.
80.02 Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 2 lks. S. of the cor. of secs. 2, 3, 10 and 11.
Thence
S.89°39'W., on a true line, bet. secs. 3 and 10.
Over mountainous land, through scattering undergrowth.
Desc. 635 ft.

22.50 Wash, course NW. Asc. 40 ft.
24.60 Desc. 65 ft.
27.35 Gulch, course NW. Asc. 105 ft.
35.10 Desc. 180 ft.

Survey of the
Subdivision of T. 8. N., R. 3 E.

Chains.

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

$\frac{1}{4}$ S 3
S 10
1917

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

54.30 Little Squaw Creek, 10 lks. wide, 8 ins. deep, course NW. Asc. 185 ft.

64.05 Spur, slopes N. Desc. 20 ft.

65.30 Draw, course N. Asc. 105 ft.

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

Land, mountainous
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mesquite and cactus.

N.0°2'W., on a true line, bet. secs. 3 and 4.
Over mountainous land, through scattering undergrowth.
Desc. 85 ft.

5.85 Draw, course NE. Asc. 25 ft.

11.88 Spur, slopes E. Desc. 345 ft.

22.67 Little Squaw Creek, 15 lks. wide, 10 ins. deep, course N.80°W. Asc. 365 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

$\frac{1}{4}$
S 4 | S 3
1917

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

44.95 Spur, slopes W. Desc. 70 ft.

58.29 Intersect Second Standard Parallel North, 6.25 chs. W. of the standard cor. of secs. 33 and 34, hereinbefore described.

At the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 3 and 4, marked on brass cap

T9N R3E
S33
S 4 | S 3
T8N R3E
C C
1917

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

Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, palo verde, mesquite, cat claw and cactus.

From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp., described in Book "E."
N.0°2'W., bet. secs. 32 and 33.
Over mountainous land, through scattering undergrowth.
Asc. 830 ft.

40.00 Set a granite stone, 20 X 8 X 12 ins., 15 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

26.

Survey of the
Subdivision of T. 8 N., R. 3 E.

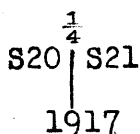
Chains.	
47.22	Ridge, brs. E. and SW. Thence along W. slope.
53.50	Asc. 30 ft.
56.47	Desc. 365 ft.
69.36	Gulch, course SE. Asc. 170 ft.
80.00	Set a granite stone, 24 X 10 X 5 ins., 18 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, marked with 1 notch on S. and 4 notches on E. edge; and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, mesquite, palo verde and cat claw.
40.00	East on a random line, bet. secs. 28 and 33. Set temp. ¼ sec. cor.
80.02	Intersect N. and S. line, 2 lks. N. of the cor. of secs. 27, 28, 33 and 34. Thence N. 89° 59' W., on a true line, bet. secs. 28 and 33. Over mountainous land, through scattering undergrowth. Desc. 185 ft.
6.60	Canyon, course S. 15° E. Asc. 465 ft.
16.85	Spur, slopes S. 20° E. Desc. 15 ft.
18.35	Asc. 100 ft.
33.20	Spur, slopes S. Desc. 130 ft.
40.01	Set a granite stone, 20 X 8 X 8 ins., 15 ins. in the ground, for ¼ sec. cor., marked ¼ on N. face; and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
42.34	Gulch, course S. 30° E. Asc. 350 ft.
58.60	Spur, slopes SE. Desc. 255 ft.
67.50	Gulch, course S. Asc. 115 ft.
71.45	Spur, slopes S. Desc. 90 ft.
75.20	Head of draw, course SE. Asc. 90 ft.
80.02	The cor. of secs. 28, 29, 32 and 33. Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, cat claw, mesquite, palo verde and cactus.
	N. 0° 2' W., bet. secs. 28 and 29. Over rough mountainous land, through scattering undergrowth. Desc. 165 ft.
11.72	Gulch, course NW. Asc. 55 ft.
16.78	Spur, slopes W. Desc. 325 ft.
26.06	Gulch, course NW. Asc. 220 ft.
34.37	Spur, slopes W. Desc. 305 ft.
40.00	Set a granite stone, 24 X 10 X 6 ins., 18 ins. in the ground, for ¼ sec. cor., marked ¼ on W. face; and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
54.19	Gulch, containing pools of water, course S. 65° W. Asc. 435 ft.
65.34	Spur, slopes S. 75° W. Desc. 230 ft.
80.00	Set a granite stone, 24 X 14 X 5 ins., 18 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked with 2 notches on S. and 4 notches on E. edge; from which A cedar, 9 ins. diam., brs. S. 14° E, 123 lks. dist., marked T8N R3E S28 BT. No other trees within limits. Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. From this cor., U. S. L. M. No. 2355, Moore's Mining District, brs. N. 49° 19' W. Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, cat claw, palo verde, mesquite and cactus.

Survey of the
Subdivision of T. 8 N., R. 3 E.

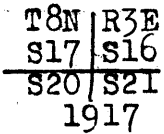
Chains.

S.89°59'E., on a random line, bet. secs. 21 and 28.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect N. and S. line, 2 lks. N. of the cor. of secs.
 21, 22, 27 and 28.
 Thence
 N.89°58'W., on a true line, bet. secs. 21 and 28.
 Over mountainous land, through scattering undergrowth.
 Desc. 120 ft.
 4.30 Gulch, course S.25°E. Asc. 620 ft.
 26.30 Ridge, brs. N.25°E. and S.25°W. Desc. 805 ft.
 35.50 Head of gulch, course W. Continue descent, in draw.
 40.04 Set a granite stone, 20 X 10 X 6 ins., 15 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; and raise
 a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 50.70 Leave Draw, course N.85°W. Continue descent.
 59.10 Gulch, course SW. Asc. 325 ft.
 69.45 Spur, slopes S.25°W. Desc. 350 ft.
 80.08 The cor. of secs. 20, 21, 28 and 29.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw, cactus and palo verde.

N.0°2'W., bet. secs. 20 and 21.
 Over mountainous land, through scattering undergrowth.
 Desc. 115 ft.
 4.68 Draw, course W. Asc. 20 ft.
 6.66 Spur, slopes W. Desc. 425 ft.
 33.95 Moore's Gulch, course S.35°W. Asc. 205 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



And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
 of cor.
 41.00 Spur, slopes SW. Desc. 100 ft.
 49.72 Gulch, course SW. Asc. 155 ft.
 61.44 Low spur, slopes E. Desc. 35 ft.
 63.36 Gulch, course SE. Asc. 190 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
 brass cap



And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
 of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, palo verde, mesquite and cactus.

S.89°58'E., on a random line, bet. secs. 16 and 21.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect N. then corner of, sections 15, 16, 21 and 22, 21
 and 22.
 Thence
 N.89°58'W., on a true line, bet. secs. 16 and 21.
 Over mountainous land, through scattering undergrowth.

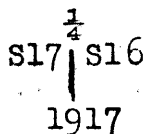
28. Survey of the Subdivision of T. 8 N., R. 3 E.

Chains.

Asc. 35 ft.
 8.26 Spur, slopes N.10°W. Desc. 225 ft.
 14.01 Gulch, course NW. Asc. 85 ft.
 20.30 Spur, slopes NW. Desc. 145 ft.
 23.63 Gulch, course NW. Asc. 160 ft.
 32.68 Spur, slopes N. Desc. 365 ft.
 40.04 Set a granite stone, 20 X 18 X 5 ins., 15 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face; and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 41.13 Moore's Gulch, course S.20°W. Asc. 315 ft.
 69.77 Spur, slopes S.25°E. Desc. 70 ft.
 73.65 Draw, course S.20°W. Asc. 40 ft.
 80.04 The cor. of secs. 16, 17, 20 and 21.
 Land, rough mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw, palo verde, mesquite, amole and cactus.

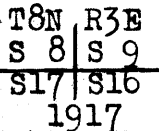
N.0°2'W., bet. secs. 16 and 17.
 Over rolling mountainous land, through scattering undergrowth.

Asc. 135 ft.
 3.40 Ridge, brs. NE. and S.65°W. Desc. 130 ft.
 24.78 Gulch, course N.75°W. Asc. 150 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



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

44.88 Spur slopes W. Desc. 65 ft.
 51.06 Gulch, course SW. Asc. 85 ft.
 54.80 Spur, slopes W. Desc. 90 ft.
 63.68 Gulch, course W. Asc. 160 ft.
 75.46 Spur, slopes W. Desc. 50 ft.
 79.39 Draw, course W. Asc. 15 ft.
 80.00 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



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

Land, rolling mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw, palo verde, mesquite and cactus.

40.00 S.89°58'E., on a random line, bet. secs. 9 and 16.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect N. and S. line, 11 lks. S. of the cor. of secs. 9, 10, 15 and 16.
 Thence S.89°57'W., on a true line, bet. secs. 9 and 16.
 Over mountainous land, through scattering undergrowth.
 Desc. 70 ft.
 2.82 Gulch, course S.20°W. Asc. 290 ft.
 13.33 Wash, course S.70°E. Continue ascent.

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.

34.59 Spur, slopes S.70°E. Desc. 105 ft.
40.04 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

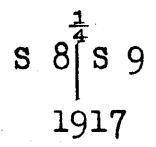


And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N.
of cor.

53.96 Gulch, course SE. Asc. 205 ft.
64.53 Ridge, brs. NE. and SW. Desc. 275 ft.
74.39 Spur, slopes NW. Desc. SW. slope.
80.08 The cor. of secs. 8, 9, 16 and 17.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mesquite, and cactus.

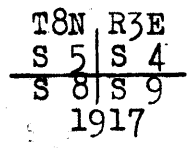
N.0°2'W., bet. secs. 8 and 9.
Over mountainous land, through scattering undergrowth.
Asc. 25 ft.

2.45 Spur, slopes W. Desc. 230 ft.
14.42 Gulch, course N.75°W. Asc. 15 ft.
16.41 Spur, slopes W. Desc. 90 ft.
19.67 Gulch, course W. Asc. 315 ft.
35.61 Spur, slopes W. Desc. 550 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



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

66.15 Squaw Creek, 12 lks. wide, 10 ins. deep, course S.70°W.
Asc. 315 ft.
80.00 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



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

Land, rolling mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, mesquite, cat claw and palo verde.

40.00 N.89°57'E., on a random line, bet. secs. 4 and 9.
Set temp. $\frac{1}{4}$ sec. cor.
80.18 Intersect N. and S. line, 14 lks. N. of the cor. of secs.
3, 4, 9 and 10.

Thence
N.89°57'W., on a true line, bet. secs. 4 and 9.
Over mountainous land, through scattering undergrowth.
Asc. 25 ft.

1.90 Ridge, brs. NW. and SE. Thence along S. slope.
10.40 Ridge, brs. N.80°E. and SW. Desc. 185 ft.
30.20 Thence along N. slope.

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.
40.09 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
 $\frac{1}{4}$ S 9
 1917

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

40.85 Spur, slopes N. 80° W. Desc. 395 ft.
60.75 Little Squaw Creek, 15 lks. wide, 11 ins. deep, course SW. Asc. 215 ft.
74.20 Spur, slopes S. Desc. 65 ft.
77.35 Gulch, course S. Asc. 70 ft.
80.18 The cor. of secs. 4, 5, 8 and 9.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde and cactus.

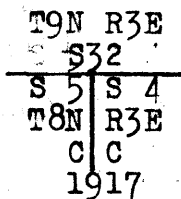
N. $0^\circ 2'$ W., on a true line, bet. secs. 4 and 5.
Over mountainous land, through scattering undergrowth.
Asc. 240 ft.

16.00 Spur, slopes W. Desc. 80 ft.
24.41 Gulch, course S. 80° W. Asc. 245 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

$\frac{1}{4}$
 S 5 | S 4
 1917

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

44.83 Along W. slope.
49.83 Spur, slopes W. Desc. 170 ft.
58.30 Intersect Second Standard Parallel North, 6.40 chs. W. of the standard cor. of secs. 32 and 33, hereinbefore described.
At the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 4 and 5, marked on brass cap



And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, cactus, palo verde and mesquite.

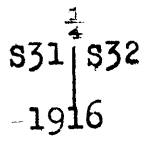
From the cor. of secs. 5, 6, 31 and 32, on S. body of Tpp. described in Book "E",
N. $0^\circ 3'$ W., bet. secs. 31 and 32.
Over mountainous land, through scattering undergrowth.
Asc. 40 ft.

8.45 Spur, slopes W. Desc. 105 ft.
19.81 Gulch, course S. 75° W. Asc. 165 ft.
27.85 Spur, slopes S. 75° W. Desc. 250 ft.

Survey of Subdivision of Township 8 North, Range 3 East. 31

Chains.
35.23
40.00

Gulch, course W. Ascend 185 ft.
Spur, slopes W. Descend.
Set an iron post, 3 ft. long, 1 in. 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.

47.29
49.82
64.25
66.70
69.86
78.54
80.00

Descend 115 ft.
Draw, course W. Ascend 35 ft.
Spur, slopes W. Descend 230 ft.
Gulch, course N. 65° W. Ascend 35 ft.
Spur, slopes W. Descend 100 ft.
Gulch, course S. 75° W. Ascend 195 ft.
Spur, slopes W. Descend 25 ft.
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap,



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

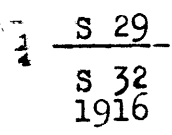
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, catclaw, palo verde, amole and cactus.

40.00
80.16

East, on a random line, bet. secs. 29 and 32.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect the cor. of secs. 28, 29, 32 and 33.
Thence,
West, on a true line, bet. secs. 29 and 32.
Over rough, mountainous land, thru scattering undergrowth.
Ascend 10 ft.

1.90
14.20
19.85
28.05
40.08

Spur, slopes S. Descend 100 ft.
Gulch, course SW. Ascend 55 ft.
Ridge, brs. NE. and SW. Descend 325 ft.
Gulch, course SW. Ascend 145 ft.
Set an iron post, 3 ft. long, 1 in. 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, N. of cor.

40.15
58.65
60.45
63.20
67.53
75.21
80.16

Ridge, brs. NE. and SW.
Descend 515 ft.
Enter gulch, course W.
Leave gulch, course S. 75° W. Ascend 15 ft.
Spur, slopes S. Descend 75 ft.
Gulch, course N. 60° W. Ascend 115 ft.
Spur, slopes N. Descend 45 ft.
The cor. of secs. 29, 30, 31 and 32.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, catclaw, palo verde, mesquite and cactus.

Survey of Subdivision of Township 8 North, Range 3 East.

Chains.	West, on a random line, bet. secs. 30 and 31. Set temp. $\frac{1}{4}$ sec. cor.
40.00	Intersect W. bdy. of Tp., 19 lks. N. $0^{\circ}7'E.$ of cor. of secs. 25, 30, 31 and 36, hereinbefore described.
79.42	Thence, N. $89^{\circ}52'E.$, on a true line, bet. secs. 30 and 31. Over mountainous land, thru. scattering undergrowth. Ascend 90 ft.
4.89	Intersect W. side line (2-3) of "MOORE" patented mining claim, Mineral Survey No. 1446, at a point 8.83 chs. N. $13^{\circ}23'E.$ from cor. No. 3 thereof. Thence across said patented mining claim.
14.33	Intersect E. side line (1-4) of same claim at a point 11.68 chs. S. $13^{\circ}24'W.$, from cor. No. 1 thereof. Leave patented mineral land.
14.64	Spur, slopes SW. Descend 70 ft.
20.53	Gulch, course S. $35^{\circ}W.$ Ascend 80 ft.
23.30	Spur, slopes S. $20^{\circ}W.$ Descend 195 ft.
27.35	Gulch, course S. $20^{\circ}W.$ Ascend 195 ft.
35.78	Spur, slopes S. Descend 285 ft.
35.97	U.S.L.M. 1446, Moore's Mining District, brs. N. $46^{\circ}56'W.$
39.42	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap, $\frac{1}{4} \begin{array}{c} S 30 \\ S 31 \\ 1916 \end{array}$
	and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
56.80	Road brs. N. $25^{\circ}E.$ and SW.
57.80	Moore's Creek, course SW., containing pools of water. Ascend 365 ft.
79.42	The cor. of secs. 29, 30, 31 and 32. Land, mountainous. Soil, rocky, 4th rate. No timber. Undergrowth, catclaw, palo verde, mesquite and cactus.

	N. $0^{\circ}3'W.$, bet. secs. 29 and 30. Over mountainous land, thru. scattering undergrowth. Descend 245 ft.
9.20	Gulch, course S. $80^{\circ}W.$ Ascend 160 ft.
14.72	Spur, slopes S. $80^{\circ}W.$ Descend 70 ft.
18.60	Draw, course S. $80^{\circ}W.$ Ascend 55 ft.
20.20	Spur, slopes W. Descend 90 ft.
26.17	Draw, course W. Ascend 55 ft.
31.09	Spur, slopes W. Descend 135 ft.
35.98	Intersect SW. end line (1-4) of "ORIZABA" patented mining claim, Mineral Survey No. 2195, at a point 1.26 chs. N. $28^{\circ}2'W.$ from cor. No. 4 thereof. Thence across said patented claim.
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap, $s30 \begin{array}{c} \uparrow \\ s29 \\ 1917 \end{array}$
	from which, A sycamore, 10 ins. in diam., brs. S. $83^{\circ}W.$, 223 lks. dist., marked S30 BT.
	No other trees within limits. Raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
40.82	Moore's Gulch, small stream of water, 4 lks. wide, 7 ins. deep, course SW. Ascend 570 ft.
42.20	Road brs. NE. and SW.
44.12	Intersect NW. side line (1-2) of ORIZABA patented mining claim, at a point 3.83 chs. N. $58^{\circ}5'E.$ from cor. No. 1 thereof. Leave patented mineral land.
69.58	Spur, slopes S. $65^{\circ}W.$ Descend 70 ft.
79.51	Wash, course S. $75^{\circ}W.$ Ascend 15 ft.

Subdivision of Township 8 North, Range 3 East. 33.

Chains.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, marked on brass cap,
 T8N R3E
 S19 | S20
 S30 | S29
 1917
 and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber. Undergrowth, catclaw, mesquite, palo verde & cactus.

 East, on a random line, bet. secs. 20 and 29.
 40.00 Set temp. ¼ sec. cor.
 80.20 Intersect N. and S. line, 7 lks. N. of the cor. of secs. 20, 21, 28 and 29.
 Thence,
 N. 89° 57' W., on a true line, bet. secs. 20 and 29.
 Over mountainous land, thru scattering undergrowth.
 Descend 580 ft.
 6.96 Intersect SE. side line (3-4) of "HUALPAI No. 5" patented mining claim, Mineral Survey No. 2355, at a point 0.31 chs. S. 35° 00' W. from cor. No. 4 thereof. Thence across patented mineral land, Mineral Survey No. 2355.
 26.20 Moore's Gulch, course S. 20° W. Ascend 235 ft.
 40.10 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,

¼ S 20
 S 29
 1917

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
 41.45 Spur, slopes SW. Descend 185 ft.
 46.70 Wash, course S. 20° W. Ascend 15 ft.
 47.67 Spur, slopes S. Descend 10 ft.
 50.70 Gulch, course S. 25° E. Ascend 445 ft.
 50.98 Intersect NW. side line (3-4) of "HUALPAI No. 4" patented mining claim, Mineral Survey No. 2355, at a point 6.44 chs. N. 37° 15' E. from cor. No. 3 thereof.
 Leave patented mineral land.
 68.29 U.S.L.M. No. 2355, Moore's Mining District, brs. N. 64° 6' E.
 70.40 Spur, slopes S. 15° W. Descend 115 ft.
 79.20 Small wash, course SW. Ascend.
 80.20 The cor. of secs. 19, 20, 29 and 30.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, catclaw, palo verde and mesquite.

 S. 89° 52' W., on a random line, bet. secs. 19 and 30.
 40.00 Set temp. ¼ sec. cor.
 79.03 Intersect W. bdy. of Tp., 9 lks. N. 0° 5' E., of the cor. of secs. 19, 24, 25 and 30, hereinbefore described.
 Thence,
 N. 89° 48' E., on a true line, bet. secs. 19 and 30.
 Over rough, mountainous land, thru scattering undergrowth.
 Descend 45 ft.
 4.10 Gulch, course SW. Ascend 105 ft.
 15.00 Descend 35 ft.
 16.46 Intersect W. side line (3-4) of NORMAN patented mining claim, Mineral Survey No. 2358, at a point 1.83 chs. S. 4° 18' W. from cor. No. 3 thereof. Thence across said claim.
 17.15 Gulch, course N. 70° W. Ascend 225 ft.
 24.62 Intersect N. end line (2-3) of same claim, at a point 0.92 chs. N. 76° 56' W. from cor. No. 2 thereof. Leave NORMAN

34. Subdivision of Township 8 North, Range 3 East.

Chains.

patented mining claim.
 27.68 Spur, slopes NW. Descend 15 ft.
 29.40 Ascend 265 ft.
 39.03 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\begin{array}{r} \frac{1}{4} \text{ S } 19 \\ \text{S } 30 \\ 1917 \end{array}$$

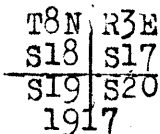
 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 46.18 Intersect N. side line (3-4) of "GREAT SCOTT NO. 2" patented mining claim, Mineral Survey No. 2358, at a point 7.35 chs. S. $37^{\circ}1'$ W. from cor. No. 3 thereof. Thence across said claim.
 46.28 Descend 35 ft.
 49.25 Draw, course N. Ascend 55 ft.
 50.20 Intersect E. end line (2-3) of "GREAT SCOTT No. 2" claim at a point 10.70 chs. N. $4^{\circ}14'$ E. from cor. No. 2 thereof. Leave patented mineral land.
 55.15 Ridge, brs. N. 65° E. and S. 65° W. Descend 90 ft.
 64.06 Draw, course S. Ascend 50 ft.
 79.03 The cor. of secs. 19, 20, 29 and 30.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, catclaw, palo verde, mesquite and cactus.

 N. $0^{\circ}3'$ W., bet. secs. 19 and 20.
 Over mountainous land, thru scattering undergrowth.
 Ascend 90 ft.

5.53 U.S.L.M. No. 1446, Moore's Mining District, brs. S. $40^{\circ}40'$ W.
 5.80 Spur, slopes W. Descend 195 ft.
 29.53 Gulch, course N. 70° W. Ascend 35 ft.
 39.50 Spur, slopes W. Descend 45 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. 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.
 47.46 Gulch, course N. 85° W. Ascend 200 ft.
 68.77 Ridge, brs. N. 75° W. and S. 75° E. Descend 155 ft.
 74.59 Gulch, course N. Descend along beside gulch.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 17, 18, 19 and 20, marked on brass cap,



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, catclaw, palo verde, mesquite and cactus.

 S. $89^{\circ}57'$ E., on a random line, bet. secs. 17 and 20.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.12 Intersect N. and S. line, 9 lks. N. of the cor. of secs. 16, 17, 20 and 21.
 Thence,
 N. $89^{\circ}53'$ W., on a true line, bet. secs. 17 and 20.
 Over mountainous land, thru scattering undergrowth.

Subdivision of Township 8 North, Range 3 East.

Chains.

- Ascend 30 ft.
- 2.96 Ridge, brs.NE. and SW. Descend 40 ft.
- 7.92 Wash, course N.10°W. Ascend 40 ft.
- 14.91 Spur, slopes N. Descend 65 ft.
- 24.83 Wash, course N.20°E. Ascend 25 ft.
- 29.79 Descend 135 ft.
- 34.65 Intersect E. side line (1-6) of "SCENIA REAY" patented mining claim, Mineral Survey No.2477, at a point 0.70 chs.S.19°06'W. from cor.No.6 thereof. Thence across said claim.
- 40.06 Set an iron post 3 ft.long, 1 in. in diam., 26 ins.in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

$$\frac{1}{4} \frac{S \ 17}{S \ 20}$$
 1917

and raise a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft.high, N.of cor.
- 44.25 Intersect W. side line (2-3) of "SCENIA REAY" claim at a point 3.84 chs.S.19°06'W. from cor.No.3 thereof. Leave patented mineral land.
- 54.70 Ridge, brs.NE. and SW. Descend 185 ft.
- 66.89 Gulch, course N. Ascend 25 ft.
- 74.48 Spur, slopes NW. Descend 100 ft.
- 80.12 The cor.of secs.17,18, 19 and 20.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, catclaw, mesquite, palo verde and cactus.

-
- 40.00 S.89°48'W., on a random line, bet. secs.18 and 19.
Set temp. $\frac{1}{4}$ sec.cor.
 - 78.78 Intersect W bdy.of Tp. 2 lks.N.0°14'E. of the cor.of secs.13,18,19 and 24; hereinbefore described.
Thence,
N.89°47'E., on a true line, bet. secs.18 and 19.
Over rolling, mountainous land, thru.scattering undergrowth.
Ascend 545 ft.
 - 38.78 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

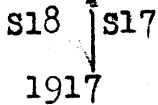
$$\frac{1}{4} \frac{S \ 18}{S \ 19}$$
 1917

and raise a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 - 63.90 Spur, slopes NW. Descend 95 ft.
 - 70.90 Wash, course N. Ascend 25 ft.
 - 75.85 Spur, slopes N. Descend 40 ft.
 - 78.78 The cor.of secs.17,18,19 and 20.
Land, rolling and mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, catclaw, palo verde, mesquite and cactus.

-
- N.0°3'W., bet. secs. 17 and 18.
Over mountainous land, thru.scattering undergrowth.
Descend 50 ft.
 - 7.21 Gulch, course W. Ascend 105 ft.
 - 14.87 Spur, slopes W. Descend 95 ft.
 - 23.24 Gulch, course W. Ascend 10 ft.
 - 31.07 Descend 275 ft.
 - 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,

36. Subdivision of Township 8 North, Range 3 East.

Chains.

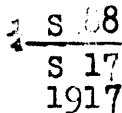


- and raise a mound of stone 2 ft. base, 1½ ft. high, W. of cor.
- 42.36 Gulch, containing small stream of water, 3 lks. wide, 4 ins. deep, course NW. Ascend 65 ft.
- 47.82 Spur, slopes W. Descend 55 ft.
- 53.73 Creek, 5 lks. wide, 3 ins. deep, course SW. Ascend 50 ft.
- 59.66 Spur, slopes W. Descend 200 ft.
- 79.40 Gulch, course W. Ascend.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, rolling mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, palo verde, mesquite and cactus.

- 40.00 S. 89° 53' E., on a random line, bet. secs. 8 and 17. Set temp. ¼ sec. cor.
- 80.02 Intersect N. and S. line, at the cor. of secs. 8, 9, 16 and 17.
 Thence,
 N. 89° 53' W., on a true line, bet. secs. 8 and 17.
 Over mountainous land, thru. scattering undergrowth.
 Descend 140 ft.
- 5.61 Gulch, course NW. Ascend.
- 10.96 Spur, slopes NW. Descend 310 ft.
- 36.62 Gulch, course SW. Ascend 50 ft.
- 40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,



- and raise a mound of stone, 2 ft. base, 1½ ft. high, North of cor.
- 48.98 Low ridge, brs. NE. and SW. Descend 380 ft.
- 80.02 The cor. of secs. 7, 8, 17 and 18.
 Land, rolling, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, catclaw, mesquite, and cactus.

- 40.00 S. 89° 47' W., on a random line, bet. secs. 7 and 18. Set temp. ¼ sec. cor.
- 78.46 Intersect W. bdy. of Tp., 11 lks. N. 0° 2' E., of the cor. of secs. 7, 12, 13 and 18, herebefore described.
 Thence,

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.

N. 89° 42' E., on a true line, bet. secs. 7 and 18.
Over rolling mountainous land, through scattering under-
growth.

Asc. 50 ft.

- 7.13 Spur, slopes S. Desc. 50 ft.
- 13.70 Gulch, course S. 20° W. Asc. 25 ft.
- 20.50 Spur, slopes S. Desc. 70 ft.
- 23.85 Gulch, course SW. Asc. 120 ft.
- 35.00 Spur, slopes S. Desc. 160 ft.

38.46 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 S 7
S 18
1917

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N.
of cor.

- 46.00 Gulch, course S. 20° E. Asc. 155 ft.
- 54.65 Spur, slopes S. Desc. 140 ft.
- 67.45 Little Squaw Creek, 15 lks. wide, 10 ins. deep, course SW.
Asc.

78.46 The cor. of secs. 7, 8, 17 and 18.
Land, rolling mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mesquite and cactus.

N. 0° 3' W., bet. secs. 7 and 8.
Over rolling mountainous land, through scattering under-
growth.

Asc. 10 ft.

- 0.99 Spur, slopes W. Desc. 35 ft.
- 5.96 Little Squaw Creek, 20 lks. wide, 10 ins. deep, course SW.
Asc. 55 ft.

- 24.92 Desc. 20 ft.
- 27.40 Gulch, course S. 25° E. Asc. 550 ft.
- 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

1/4 S 7
S 8
1917

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.
of cor.

- 46.29 Gulch, course SW. Continue ascent.
- 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

T8N R3E
S 6 | S 5
S 7 | S 8
1917

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.
of cor.

Land, rough mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mesquite and cactus.

S. 89° 53' E., on a random line, bet. secs. 5 and 8.

38.

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.30 Intersect N. and S. line, 11 lks. S. of the cor. of secs.
 4, 5, 8 and 9.
 Thence
 N. $89^{\circ}58'W.$, on a true line, bet. secs. 5 and 8.
 Over mountainous land, through scattering undergrowth.
 Asc.
 0.70 Spur, slopes S. $10^{\circ}W.$ Desc. 85 ft.
 7.85 Gulch, course S. Asc. 205 ft.
 19.66 Spur, slopes SW. Desc. 205 ft.
 34.27 Gulch, course SW. Asc. 115 ft.
 40.15 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 5
 $\frac{1}{4}$ S 8
 1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N.
 of cor.
 44.80 Spur, slopes SW. Desc. 100 ft.
 49.56 Gulch, course S. $10^{\circ}W.$ Asc. 210 ft.
 57.41 Spur, slopes S. Desc. 55 ft.
 63.83 Draw, course SW. Asc. 55 ft.
 71.28 Ridge, brs. N. $70^{\circ}E.$ and S. $70^{\circ}W.$ Desc. 155 ft.
 80.30 The cor. of secs. 5, 6, 7 and 8.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw, palo verde, mesquite and cactus.

40.00 S. $89^{\circ}42'W.$, on a random line, bet. secs. 6 and 7.
 Set temp. $\frac{1}{4}$ sec. cor.
 78.37 Intersect W. bdy. of Tp., 14 lks. S. $097'W.$ of the cor. of secs
 1, 6, 7 and 12, hereinbefore described.
 Thence
 N. $89^{\circ}48'E.$, on a true line, bet. secs. 6 and 7.
 Over mountainous land, through scattering undergrowth.
 Desc. 285 ft.
 34.56 Draw, course N. Asc. 470 ft.
 38.37 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
 $\frac{1}{4}$ S 7
 1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N.
 of cor.
 78.37 The cor. of secs. 5, 6, 7 and 8.
 Land, rough mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw, palo verde, mesquite and cactus.

N. $0^{\circ}3'W.$, on a true line, bet. secs. 5 and 6.
 Over mountainous land, through scattering undergrowth.
 Asc. 30 ft.
 1.94 Spur, slopes W. Desc. 290 ft.
 16.24 Gulch, course S. $70^{\circ}W.$ Asc. 270 ft.
 29.23 Spur, slopes W. Desc. 100 ft.
 34.51 Gulch, course W. Asc. 120 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.

Survey of the
Subdivision of T. 8 N., R. 3 E.

Chains

1
S 6 1/2 S 5
1917

43.90
56.29
58.20

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.
Spur, slopes W. Desc. 95 ft.
Gulch, course W. Asc.
Intersect Second Standard Parallel North, 6.88 chs. W. of the Standard cor. of secs. 31 and 32, hereinbefore described.

At the point of intersection,
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 5 and 6, marked on brass cap

T9N R3E
S31
S 6 1/2 S 5
T8N R3E
C C
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, palo verde, mewquite and cactus.

Retracement of the exterior boundaries of Patented Mining Claims, Mineral Surveys Nos. 1446, 2195, 2355, 2358 and 2909, Moore's Mining District.

Mineral Surveys Nos. 1446 and 2358, in T. 8 N., Range 3, East.

From the cor. No. 3, Moore Claim, survey No. 1446, S. 76° 37' E., 9.10 chs. to cor. No. 4, Moore.
Thence N. 13° 24' E., 22.69 chs., to cor. No. 1 Moore, identical with cor. No. 1 Koons.
Thence N. 13° 12' E., 22.73 chs., to cor. No. 2 Koons, identical with cor. No. 1 Great Scott, survey No. 2358, and cor. No. 1, Koons No. 2, Survey No. 2358.
Thence N. 37° 20' E., 22.65 chs., to cor. No. 2 Great Scott, identical with cor. No. 1 Great Scott No. 2.
Thence N. 37° 12' E., 22.69 chs., to cor. No. 2 Great Scott No. 2.
Thence N. 4° 14' E., 16.57 chs., to cor. No. 3 Great Scott No. 2.
Thence S. 37° 1' W., 22.69 chs., to cor. No. 4 Great Scott No. 2, identical with cor. No. 3 Great Scott.
Thence S. 39° 32' W., 21.39 chs., to cor. No. 4 Great Scott, on line 1-2 Koons No. 2.
Thence N. 4° 15' E., 6.02 chs., to cor. No. 2 Koons No. 2, identical with cor. No. 1 Norman.
Thence N. 4° 15' E., 22.47 chs., to cor. No. 2 Norman.
Thence N. 76° 56' W., 9.13 chs., to cor. No. 3 Norman.
Thence S. 4° 18' W., 22.45 chs., to cor. No. 4 Norman, identical with cor. No. 3 Koons No. 2 and also cor. No. 2 Luty, Survey No. 2909.
Thence S. 4° 8' W., 24.01 chs., to cor. No. 4 Koons No. 2.
Thence S. 68° 8' E., 0.11 chs., to cor. No. 3 Koons, Survey No. 1446 on S. end line of Koons No. 2 survey No. 2358.
Thence S. 13° 29' W., 22.70 chs., to cor. No. 4 Koons, identical with cor. No. 2 Moore.
Thence S. 13° 23' W., 22.67 chs., to cor. No. 3 Moore, the place of beginning.

Mineral Surveys Nos. 2195 and 2355, in T.8 N., Range 3 East.

From cor. No. 4, Orizaba Claim, Survey No. 2195, N. 60°41'E., 1957 chs. to cor. No. 3 Orizaba identical with cor. No. 4 Belcher.

Thence N.59°28'E. 64 lks. to cor. No. 2 Hualapai No. 22 Survey No. 2355.

Thence S.38°01'E. 9.18 chs. to cor. No. 3 Hualapai No. 22.

Thence N.59°22'E., 22.56 chs. to cor. No. 4, Hualapai No. 22 on SW. end line of Hualapai No. 1.

Thence S.37°28'E., 7.00 chs. to cor. No. 3, Hualapai No. 1.

Thence N.35°00'E., 22.52 chs. to cor. No. 4 Hualapai No. 1 identical with cor. No. 3, Hualapai No. 5.

Thence N.35°00'E., 22.59 chs. to cor. No. 4 Hualapai No. 5.

Thence N.38°4'W., 9.29 chs. to cor. No. 1 Hualapai No. 5 identical with cor. No. 4 Hualapai No. 6.

Thence N.38°4'W., 9.42 chs. to cor. No. 1 Hualapai No. 6 identical with cor. No. 4 Hualapai No. 7.

Thence N.38°4'W., 9.49 chs. to cor. No. 1 Hualapai No. 7 identical with cor. No. 1 Hualapai No. 8.

Thence N.38°7'W., 9.43 chs. to cor. No. 4, Hualapai No. 8.

Thence S.33°38'W., 22.72 chs. to cor. No. 3 Hualapai No. 8 identical with cor. No. 4 Hualapai No. 4.

Thence S.37°15'W., 20.47 chs. to cor. No. 3 Hualapai No. 4.

Thence S.38°00'E., 4.11 chs. to cor. No. 1 Hualapai No. 23 on SW. end line of Hualapai No. 4.

Thence S.59°22'W., 1 1/2 lks. to cor. No. 6 Hualapai No. 23 Survey No. 2355.

Thence S.28°07'E., 9.09 chs. to cor. No. 2 Belcher, Survey No. 2195 on SW. side line of Hualapai No. 23 Survey No. 2355.

Thence S.59°23'W., 21.56 chs. to cor. No. 1 Belcher identical with cor. No. 2 Orizaba, Survey No. 2195.

Thence S.58°05'W., 19.57 chs. to cor. No. 1, Orizaba.

Thence S.28°02'E., 8.27 chs. to cor. No. 4, Orizaba, Survey 2195, the place of beginning.

Mineral Survey No. 2909, in Ts. 8 N., Rs. 2 & 3 E.

From cor. No. 2 Bolsa, Survey No. 2909, Moore's Mining District, in sec. 36, T.8 N., R.2 E.

N.68°01'W., 9.05 chs., to cor. No. 3 Bolsa.

Thence N.9°36'E., 22.78 chs., to cor. No. 4 Bolsa, identical with cor. No. 3 Green Hill No. 1 and cor. No. 2 Green Hill No. 2.

Thence N.68°07'W., 9.11 chs., to cor. No. 3 Green Hill No. 2, identical with cor. No. 2 Green Hill No. 3.

Thence N.68°07'W., 7.88 chs., to cor. No. 3 Green Hill No. 3.

Thence N.19°28'E., 22.78 chs., to cor. No. 4 Green Hill No. 3, identical with cor. No. 4 Commercial No. 1.

Thence N.22°19'E., 23.02 chs., to cor. No. 3 Commercial No. 1.

Thence S.67°40'E., 9.26 chs., to cor. No. 2 Commercial No. 1, identical with cor. No. 3 Commercial No. 2.

Thence S.67°46'E., 9.03 chs., to cor. No. 2 Commercial No. 2 identical with cor. No. 3 Luty, in sec. 30, T.8 N., R. 3 E.

Thence S.67°46'E., 9.03 chs. to cor. No. 2 Luty, identical with cor. No. 4 Norman, Survey No. 2358 and cor. No. 3 Koons No. 2, Survey No. 2358.

Thence S.22°34'W., 22.95 chs., to cor. No. 1 Luty, identical with cor. No. 1 Green Hill No. 1.

Thence S.21°58'W., 22.57 chs., to cor. No. 2 Green Hill identical with cor. No. 1 Bolsa, in sec. 25, T.8 N., R.2 E.

Thence S.10°03'W., 22.76 chs. to cor. No. 2 Bolsa, the place of beginning.

Boundaries of T. 8 N., R. 3 E.

Latitudes, departures and closing errors.

Line designated.	True bearing.	Dist. chs.	LATITUDES		DEPARTURES	
			N. chs.	S. chs.	E. chs.	W. chs.
South Boundary	West	479.48				479.48
West Boundary.	N. 0° 3' E.	39.86	39.86		.04	
	N. 0° 5' E.	39.86	39.86		.06	
	N. 0° 7' E.	39.87	39.87		.08	
	N. 0° 5' E.	40.05	40.05		.07	
	N. 0° 5' E.	40.05	40.05		.06	
	N. 0° 8' E.	39.98	39.98		.09	
	N. 0° 14' E.	40.00	40.00		.16	
	N. 0° 5' E.	39.91	39.91		.06	
	N. 0° 3' E.	40.03	40.03		.03	
	N. 0° 7' E.	39.90	39.90		.08	
N. 0° 9' E.	58.68	58.68		.15		
North Boundary. (2nd Std. Par. N.)	East	478.65			478.65	
East Boundary	South	458.03		458.03		
Convergency					.47	
Totals.			458.19	458.03	480.00	479.48
			458.03		479.48	
Error in latitude			.16			
Error in departure					.52	

General Description.

This township lies over the New River Mountains, with elevations varying from 2000 to 5845 ft. On the east and south, it drains into New River and on the west into Little Squaw Creek and Moore's Gulch, while the northeast corner drains into Big Squaw Creek.

There is no timber, but a great deal of dense brush on the mountains, while the lower levels are quite thick with palo verde and mesquite.

The soil is good, what little there is, but it is extremely rocky and the hills are too steep to permit cultivation. The rock in the high hills is granite and malpais, but lower down there is a good deal of rotten slate and quartz, which seems to contain considerable copper.

The township is exceptionally well watered and is very good grazing land, being used as cattle range by the Cook Ranch and by many sheep.

There are no settlers in the township. A small mining property in sec. 29 was being worked at the time of survey.

Book "F".

Group 65 - - Arizona.

Date Diagram.

T. 8 N.; R. 3 E.

	2ND	STANDARD	PARALLEL	NORTH	
	2/9/17	2/9/17	2/9/17	2/9/17	2/10/17
R E T R A C T E D	6 2/7/17	5 2/5/17	4 2/6/17	3 2/12/17	2 2/12/17
	2/13/17	2/5/17	2/6/17	2/11/17	2/11/17
R E T R A C T E D	7 2/13/17	8 2/13/17	9 2/13/17	10 2/13/17	11 2/11/17
	2/13/17	2/5/17	2/6/17	2/11/17	2/12/17
R E T R A C T E D	18 2/7/17	17 2/7/17	16 12/28/16	15 12/28/16	14 1/1/17
	2/7/17	2/5/17	2/6/17	2/11/17	2/11/17
R E T R A C T E D	19 1/31/17	20 2/1/17	21 12/23/16	22 12/23/16	23 12/21/16
	2/3/17	2/1/17	12/20/16	12/28/16	12/29/16
R E T R A C T E D	30 12/26/16	29 12/26/16	28 12/22/16	27 12/22/16	26 12/19/16
	1/3/17	12/23/16	12/20/16	12/12/16	12/18/16
R E T R A C T E D	31 12/26/16	32 12/22/16	33 12/20/16	34 12/19/16	35 12/18/16
	12/26/16	12/16/16	12/16/16	12/16/16	12/16/16

Surveys executed by Geo. F. Rigby, U. S. Surveyor,
on the dates shown on the above diagram.

198

For CERTIFICATE OF UNITED STATES SURVEYOR.

See Book "E" of this Group.

I, _____, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for _____ bearing date of the _____ day of _____, 191____, 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 _____ of the _____ Meridian, in the State of _____, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General for _____ and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

U. S. Surveyor.

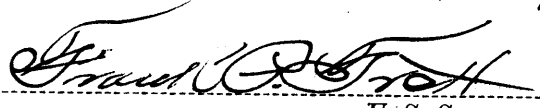
APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, May 14, 1920

The foregoing field notes of the ~~survey~~ retracement of the West boundary of Township 8 North, Range 3 East, and Patented Mining Claims in Townships 8 North, Rs. 2 and 3 E., and SURVEY of 2nd Standard Parallel North, thru Range 3 East, East boundary and Subdivision lines of Township 8 North, Range 3 East, of the Gila & Salt River Base and Meridian, in the State of Arizona,

executed by Geo. F. Rigby, U. S. Surveyor, under ~~his~~ special instructions dated October 14, 1915, for Group 61, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the ~~surveys~~ retracements & 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.