

3303

233

Book "E"

BOOK 3303

4-678

Comp.

FIELD NOTES

RE-
OF THE SURVEY OF THE

South, and part of the East boundary,

and SURVEY of the

Subdivision Lines

of

TOWNSHIP 21 SOUTH, RANGE 25 EAST.

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Sidney E. Blout,

In the capacity of U. S. Surveyor, under instructions dated November 8, 1915, issued by the United States Surveyor General to govern surveys included in Group No. 64, which were approved by the Commissioner of the General Land Office, November 23, 1915.

Resurvey & Survey commenced May 11, 1916.

Resurvey & Survey completed May 26, 1916.

Executed under Assignment
Instructions dated, Jan. 14, 1916.

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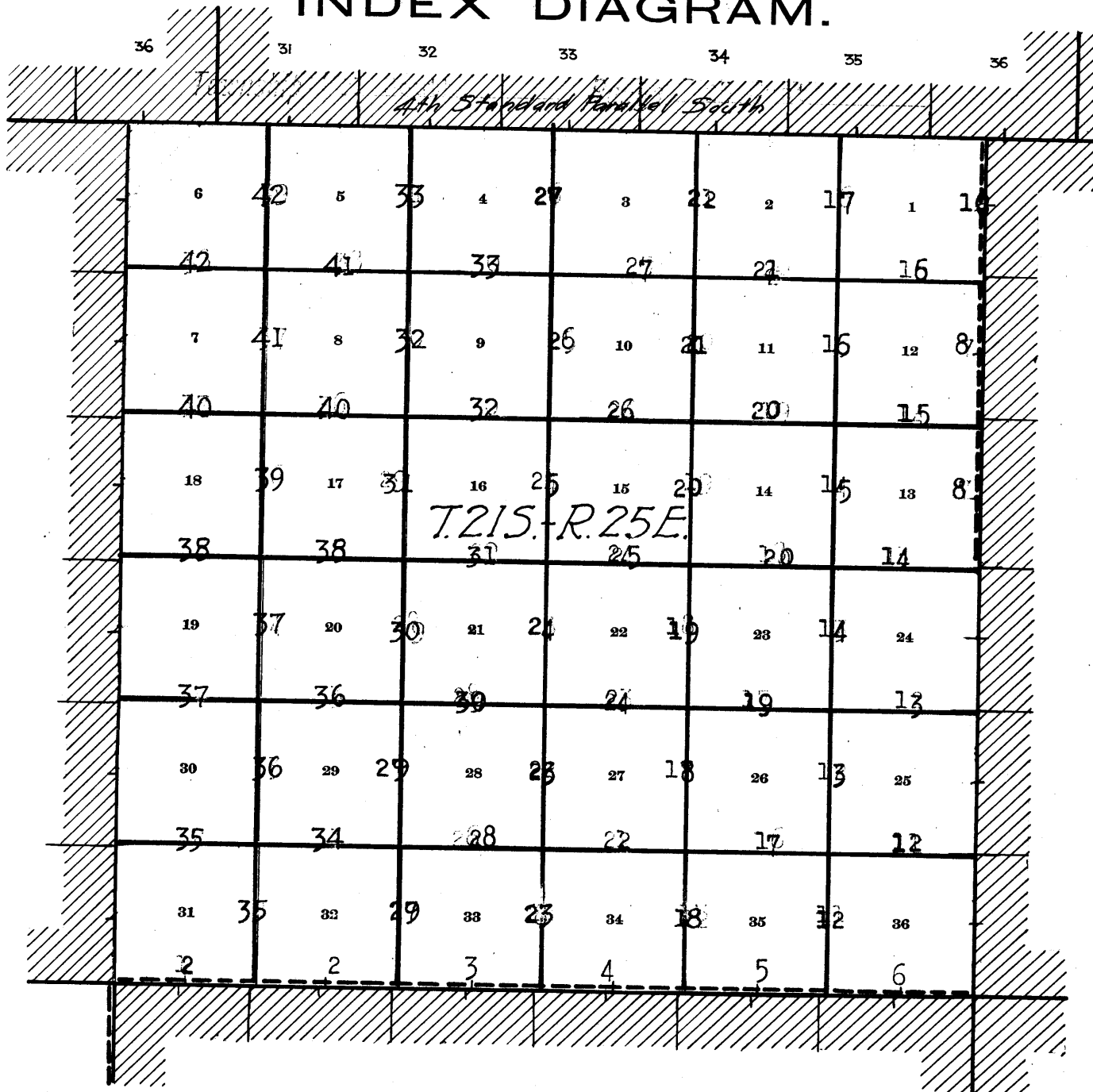
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Book "E"

Group 64 - - - Arizona.

BOOK 3303

INDEX DIAGRAM.



-  Lines surveyed under this group.
-  Lines resurveyed under this group.
-  Accepted surveys.
-  Areas surveyed as per accepted plats. on file.

Resurveys and surveys hereinafter described, executed by Sidney E. Blout, U. S. Surveyor, on dates shown on diagram, on page 44 hereof, using a Buff light mountain transit No. 9793, described with record of test, and certificate of approval in Book "A," of this group, and record of later test in Book "B."

TEST OF INSTRUMENT.

May 11, 1916.

Examine the adjustments of the transit, and correct the level and collimation errors; then, to test the solar apparatus, by comparing its indications, resulting from solar observations made during a.m. and p.m. hours with a meridian established by observations on Polaris, proceed as follows:

At the cor. of Tn. 21 and 22 S., Rs. 25 and 26 N., an iron post 3 ins. in diam., 12 ins. above ground, firmly set, marked and witnessed as described by the surveyor; latitude, $31^{\circ}33'14''$ N.; longitude, $109^{\circ}45'47''$ W., set off $31^{\circ}33'$ N. on the latitude arc; $18^{\circ}00'$ N. on the decl. arc, and at 3h. 56m. p.m., l.m.t., determine a meridian with the solar, and mark a point thereon by a tally pin driven in a stake set firmly in the ground, 5.00 chs. N. of the cor.

At 6h. 49m. p.m., l.m.t., observe Polaris in accordance with the instructions in the Manual, and mark the direction thus determined by a nail driven in a stake set in the ground, 5.00 chs. N. of instrument.

Time of upper culmination of Polaris May 11, 1916, for the meridian of Greenwich, civil date and mean time

	10h. 13.4m. a.m.
Reduction to local meridian, subtract	1.2
U.C. Polaris, local meridian	<u>10 12.2 a.m.</u>

Time of observation May 11, 1916,	6h. 49m. p.m.
subtract	<u>10 12.2</u>

Hour angle of Polaris at observation-----	8 36.8
Azimuth of Polaris at observation---	$1^{\circ} 01\frac{1}{2}'$ W.
	May 11, 1916.

May 12, 1916. At 6h. 30m. a.m., lay off the azimuth of Polaris $1^{\circ} 01\frac{1}{2}'$ to the east and mark the meridian thus determined by a nail driven in the stake set last evening on which the meridian falls 0.4 ins. W. of the point determined by the solar.

At 6h. 56m. a.m., l.m.t., set off $31^{\circ}33'$ N. on the lat. arc; $18^{\circ}10'$ N. on the decl. arc, and determine a meridian with the solar, and mark a point thereon by a nail driven in the stake already set 5.00 chs. N. of the cor. This point falls 0.6 ins. W. of the meridian established by the Polaris observation.

The solar apparatus by p.m. and a.m. observations, defines positions for meridians, respectively about $0' 21''$ E. and $0' 31''$ W. of the meridian established by the Polaris observation; therefore, conclude that the instrument is in satisfactory adjustment.

The magnetic bearing of the meridian at 7 a.m. is N. $12^{\circ} 30'$ W.; the angle thus determined gives the magnetic decl. N. $12^{\circ} 30'$ E. A 5.00 chain steel tape and clinometer are the instruments employed in the determination of all distances hereinafter described.

2. Dependent resurvey of South bdy. of T. 21 S., R. 25 E.

Chains

From the original cor. of Ts. 21 and 22 S., Rs. 24 and 25 E., a granite stone 12x12x12 ins. above ground, firmly set, marked with 6 notches on each edge, and witnessed by mound of stone, S. of cor. No bearing trees., N. 88° 38' E., on a true line, on S. bdy. of sec. 31 (N. of W. $\frac{1}{2}$ of sec. 6).
 Over rolling land, thru scattering timber and undergrowth. Ravine, 15 lks. wide, 3 ft. deep, course N. 60° E.
 15.45
 40.36 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 6 and 31, a granite stone, 10x10x8 ins., loosely set, marks almost obliterated. No cor. accessories visible. Destroy the old cor., and in the same place set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 6; T. 22 S., R. 25 E., marked on brass cap,

S 6
1916

Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, S. of cor. Thence,
 N. 89° 46' E., on a true line, continuing measurement of S. bdy. of sec. 31 (N. of E. $\frac{1}{2}$ of sec. 6).
 44.17 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor., of sec. 31, marked on brass cap,

S 31
1916

Raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. Enter wash, 4 ft. deep, course N. 70° E.
 58.45
 68.00
 80.85 Leave same wash.
 (40.49 chs. N. 89° 46' E. from reestablished $\frac{1}{4}$ sec. cor. of sec. 6) Intersect the original cor. of secs. 5, 6, 31 and 32, a granite stone, 6x8x12 ins. above ground, loosely set, marked as described by the surveyor general. No cor. accessories visible.
 Destroy the old cor. and in the same place, set an iron post 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 5 and 6, T. 22 S. R. 25 E., marked on brass cap,

S 6 | S 5
T22S | R25E
1916

Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, S. of cor. Thence,
 S. 89° 52' E., on a true line, continuing measurement of S. bdy. of sec. 31 (N. of W. $\frac{1}{2}$ of sec. 5).
 84.17 Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 31 and 32, marked on brass cap,

T21S | R25E
S31 | S32
1916

Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. Land, rolling, slopes to the NE.
 Soil, gravelly and rocky, 3rd and 4th rate.
 Timber, scattering mesquite.
 Undergrowth, dense scrub mesquite and greasewood.
 Poor grass.

S. 89° 52' E., on a true line, on S. bdy. of sec. 32. (N. of W. $\frac{1}{2}$ of sec. 5)
 Over leveling land, thru scattering timber and dense

Dependent resurvey of South bdy. of T. 21 S., R. 25 E. 3.
Chains.

undergrowth.
No trace of original $\frac{1}{4}$ sec. cor. of secs. 5 and 32 can be found after diligent search; therefore, at midpoint bet. existing cors. E. and W., at
37.05 (40.37 chs. S. 89° 52' E. from reestablished cor. of secs. 5 and 6) Set an iron post, 3 ft. long, 1 in. in diam. 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 5, T. 22 S., R. 25 E., marked on brass cap,

S 5
1916

40.00 Raise a mound of stone 2 ft. base, 1½ ft. high, S. of cor. Continue course and measurement N. of E. $\frac{1}{2}$ of sec. 5. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 32, marked on brass cap,

S 32
1916

45.32 Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. State Highway from Bisbee to Pearce and Gleeson, Arizona, brs. N. 1° 10' W. and S. 1° 10' E.

77.42 (40.37 chs. S. 89° 52' E. from reestablished $\frac{1}{4}$ sec. cor. of sec. 5) Intersect the original cor. of secs. 4, 5, 32 and 33, a granite stone 10x10x6 ins., above ground, loosely set, marked and witnessed as described by the surveyor general. Destroy the old cor., and in the same place set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 4 and 5, T. 22 S., R. 25 E., marked on brass cap,

S 5 | S 4
T22S | R25E
1916

80.00 Raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor. Thence, N. 89° 46' E., on a true line, continuing measurement of S. bdy. of sec. 32 (N. of W. $\frac{1}{2}$ of sec. 4) Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 32 and 33, marked on brass cap,

T21S | R25E
S32 | S33
1916

Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. Land, level valley, slopes to the E. Soil, dry, gravelly and rocky clay loam, 3rd and 4th rate. Timber, scattering mesquite. Undergrowth, dense scrub mesquite and greasewood. No grass.

37.69 N. 89° 46' E. on a true line, on S. bdy. of sec. 33 (N. of W. $\frac{1}{2}$ of sec. 4) Over level land, thru scattering undergrowth. (40.27 chs. N. 89° 46' E. from reestablished cor. of secs. 4 and 5) Intersect the original $\frac{1}{4}$ sec. cor. of secs. 4 and 33, a limestone, 10x8x6 ins. above ground, marks almost obliterated. No cor. accessories visible.

4. Reurvey of the S. bdy. of Township 21 South, Range 25 East.

Chains.

Destroy the old cor., and in the same place, set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for reestablished $\frac{1}{4}$ sec. cor. of sec. 4, T. 22 S., R. 25 E., marked on brass cap,

S 4
1916

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, S. of cor.

From this point,
A windmill brs. N. 46° 15' E.

Thence,
N. 89° 47' E., on a true line, continuing measurement of S. bdy. of sec. 33 (N. of E. $\frac{1}{2}$ of sec. 4).

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 33, marked on brass cap,

S 33
1916

Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

77.98 (40.29 chs. N. 89° 47' E. from reestablished $\frac{1}{4}$ sec. cor. of sec. 4); Intersect the original cor. of secs. 3, 4, 33 and 34, a granite stone 8x8x6 ins. above ground, firmly set, marks almost obliterated. No cor. accessories visible. Destroy the old cor., and in the same place, Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 3 and 4, T. 22 S., R. 25 E., marked on brass cap,

T22S | R25E
S 4 | S 3
1916

Dig pits 24x24x12 ins., in each sec. 6 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor.

From this point,
A windmill brs. N. 37° 50' W.

Thence,
N. 89° 53' E., on a true line, continuing measurement of S. bdy. of sec. 33 (N. of W. $\frac{1}{2}$ of sec. 3.)

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

T21S | R25E
S33 | S34
1916

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Land, level valley, slopes to the SE.

Soil, dry, gravelly and rocky clay loam, about 8 ins. deep, 3rd and 4th rate.

No timber.
Undergrowth, scattering scrub mesquite and greasewood.
No grass.

N. 89° 53' E., on a true line, on S. bdy. of sec. 34 (N. of W. half of sec. 3).

Dependent resurvey of the South bdy. of T.21 S., R.25 E. 5.

Chains.

12.15 Over level land, thru scattering undergrowth.
Road to Bisbee, Arizona, brs. N.20°W. and S.20°E.
No trace of original $\frac{1}{4}$ sec. cor. of secs. 3 and 34 can be found after diligent search; therefore, at midpoint bet. existing cors. E. and W., at

38.37 (40.39 chs. N.89°53'E. from reestablished cor. of secs. 3 and 4) Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for reestablished $\frac{1}{4}$ sec. cor. of sec. 3, marked on brass cap,

S 3
1916

40.00 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, S. of cor. Continue course and measurement N. of E. $\frac{1}{4}$ of sec. 3.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 34, marked on brass cap,

S 34
1916

60.95 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. Ravine, 25 lks. wide, 4 ft. deep, course S.10° E.
78.76 (40.39 chs. N.89°53'E. from reestablished $\frac{1}{4}$ sec. cor. of sec. 3), intersect the original cor. of secs. 2, 3, 34 and 35, a mesquite post 3 ins. sq., 8 ins. above ground, greatly decayed, marks almost obliterated. No cor. accessories visible. Destroy the old cor., and in the same place, set an iron post 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 2 and 3, T.22 S., R.25 E., marked on brass cap,

S3 | S2
T22S | R25E
1916

80.00 Dig pits 24x24x12 ins., in each sec. 6 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor. Thence, N.89°43'E., on a true line, continuing measurement of S. bdy. of sec. 34 (N. of W. $\frac{1}{4}$ of sec. 2).
Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 34 and 35, marked on brass cap,

T21S | R25E
S34 | S35
1916

Dig pits, 24x24x12 ins., in each sec., 6 ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, N. of cor.
Land, level valley, slopes to the southeast.
Soil, dry, gravelly, clay loam, about 12 ins. deep, 2nd rate.
No timber.
Undergrowth, scattering scrub mesquite and greasewood.
No grass.

13.75 N.89°43'E., on a true line, on S. bdy. of sec. 35 (N. of W. $\frac{1}{4}$ of sec. 2)
Over level land, thru scattering undergrowth.
Center of the Arizona Eastern Ry. track, bears N.8°E. and S.8°W.
No trace of original $\frac{1}{4}$ sec. cor. of secs. 2 and 35 can be

6. Resurvey of the South bdy. of T.21 S., R.25 E.

Chains.

39.11 found after diligent search; therefore at midpoint bet. existing cors. E. and W., at (40.35 chs. N. 89° 43' E. from reestablished cor. of secs. 2 and 3, set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 2, T.22 S., R.25 E., marked on brass cap.

$\frac{1}{4}$ S 2
1916

40.00 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, S. of cor. Continue course and measurement N. of E. $\frac{1}{2}$ of sec. 2. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 35, marked on brass cap,

$\frac{1}{4}$ S 35
1916

79.46 Raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. (40.35 chs. N. 89° 43' E. from reestablished $\frac{1}{4}$ sec. cor. of sec. 2) Intersect the original cor. of secs. 1, 2, 35 and 36, a mesquite post, 3 ins. sq., 8 ins. above ground, greatly decayed, marked and witnessed as described by the surveyor general. Destroy all trace of the old cor., and in the same place, set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground for reestablished cor. of secs. 1 and 2, T.22 S., R.25 E., marked on brass cap,

S 2 | S 1
T22S | R25E
1916

80.00 Dig pits, 24x24x12 ins., in each sec. 6 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor. Thence, N. 89° 37' E., on a true line, continuing measurement of S. bdy. of sec. 35 (N. of W. $\frac{1}{2}$ of sec. 1). Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 35 and 36, marked on brass cap,

T21S | R25E
S35 | S36
1916

80.00 Dig pits 24x24x12 ins., in each sec. 6 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, N. of cor. Land level, sandy valley, slopes to the east. Soil, dry, sandy clay loam, about 12 ins. deep, 1st rate. No timber. of sec. 35 (N. of W. $\frac{1}{2}$ of sec. 1). Undergrowth, scattering scrub mesquite and greasewood. No grass. ground, for reestablished cor. of secs. 35 and 36, marked on brass cap,

5.30 N. 89° 37' E., on a true line, on S. bdy. of sec. 36 (N. of W. $\frac{1}{2}$ of sec. 1).
19.05 Over level land, thru scattering undergrowth. Road to Bisbee, Arizona, brs. N. and S. Wash, 20 lks. wide, 6 ft. deep, course S. 20° E. No trace of original $\frac{1}{4}$ sec. cor. of secs. 1 and 36 can be found after diligent search; therefore, at midpoint bet. existing cors. E. and W., at
39.73 (40.27 chs. N. 89° 37' E. from reestablished cor. of secs. 1 and 2) Set an iron post, 3 ft. long, 1 in. in diam.,

Resurvey of the south bdy. of Township 21 South, Range 25 East. 7

Chains.

26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 1, T. 22 S., R. 25 E., marked on brass cap,

T 21 S 1

1916

40.00

Raise a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor. Continue course and measurement N. of E $\frac{1}{4}$ of sec. 1. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for reestablished $\frac{1}{4}$ sec. cor. of sec. 36, marked on brass cap,

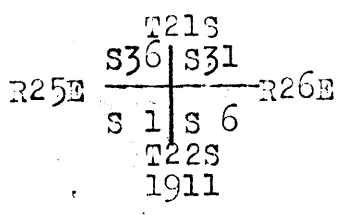
T 21 S 36

1916

70.55

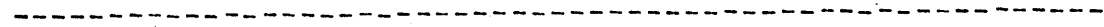
80.00

Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Road bds. N. 70° E., and S. 70° W., leads to McNeal, Arizona. (40.27 chs. N. $89^{\circ} 37'$ E. from reestablished $\frac{1}{4}$ sec. cor. of sec. 1) Intersect the reestablished cor. of Ts. 21 and 22 S., Rs. 25 and 26 E., a 3 ins. iron post, 12 ins. above ground, firmly set, marked on brass cap,



and witnessed by pits N., S.E. and W., and mound of earth S. of cor.

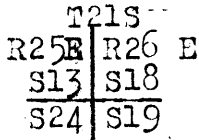
Land, level valley, slopes to the southeast.
Soil, dry, sandy loam, about 12 ins. deep, 1st rate.
No timber.
Undergrowth, scattering scrub mesquite and greasewood.
No grass.



8. Resurvey of N. half of E. bdy. of T. 21 S., R. 25 E.

Chains.

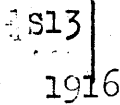
From reestablished cor. of secs. 13, 18, 19 and 24, an iron post 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap,



1911

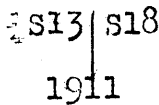
and witnessed by pits in each sec., and mound of earth W. of cor. No bearing trees. (Reestablished in 1911), N. 0° 7' E., on a true line, on E. bdy. of sec. 13. Over level land, along road in lane.

- .45 A point about 45 lks. E. of SE. cor., and 45 lks. W. of SW. cor. of wire fences.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for reestablished $\frac{1}{4}$ sec. cor. of sec. 13, marked on brass cap,

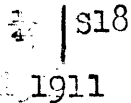


Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

- 40.07 Intersect the reestablished $\frac{1}{4}$ sec. cor. of secs. 13 and 18, an iron post 1 in. in diam., 12 ins. above ground, firmly set, marked on brass cap,

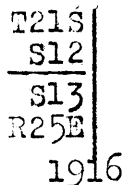


and witnessed by pits N. and S., and mound of earth W. of cor. No bearing trees. (Reestablished in 1911). Reestablish this cor. to refer to sec. 18 only, by changing marking on brass cap to read:



and move mound from W. to E. of cor. The NE. cor. of wire fence brs. W. about 50 lks. dist. Continue line and measurement.

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



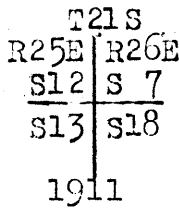
Dig pits 24x24x12 ins., in each sec. 6 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor. Land, level valley, slopes to the southeast. Soil, dry, sandy loam, about 12 ins. deep, 1st rate. No timber. Undergrowth, scattering scrub mesquite. Poor grass.

- .16 (40.09 chs. N. 0° 7' E. from reestablished $\frac{1}{4}$ sec. cor. of sec. 18) Intersect the cor. of secs. 7, 12, 13 and 18, reestablished in 1911, which is an iron post, 3 ins. in

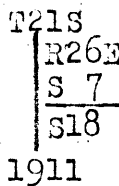
Resurvey of North half of E. bdy. of Township 21 S., R. 25 E. 9

Chains.

diam., 12 ins., above ground, firmly set, and marked on brass cap,



and witnessed by pits, 18x18x12 ins., NW., NE., SE. and SW., and mound of earth W. of cor. No bearing trees. Reestablish this cor. to refer to secs. 7 and 18, only by changing marking on brass cap to read:

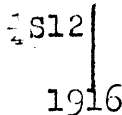


Fill in pits NW. and SW. of post; enlarge the pits NE. and SE. to 24x24x12 ins., and move mound of earth from W. to E. of cor.

Thence, N. 0° 5' E., on a true line, continuing measurement of E. bdy. of sec. 12..

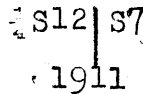
26.00
40.00

Wash, 16 lks. wide, 3 ft. deep, course E.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 12, marked on brass cap,

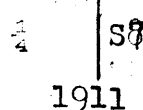


40.37

Dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor. (40.21 chs. N. 0° 5' E. from reestablished cor. of secs. 7 and 18), intersect the reestablished $\frac{1}{4}$ sec. cor. of secs. 7 and 12, an iron post 1 in. in diam., 12 ins. above ground, firmly set, marked on brass cap,



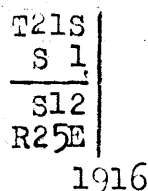
and witnessed by pits N. and S., and mound of earth W. of cor. No bearing trees. (Reestablished in 1911). Reestablish this cor. to refer to sec. 7 only, by changing marking on brass cap to read:



and move mound from W. to E. of cor.
Thence, N. 0° 8' E., on true line, continuing measurement of E. bdy. of sec. 12.

51.75
52.70
80.00

Wash, 25 lks. wide, 5 ft. deep, course E.
Road from McNeal to Tombstone, Arizona, brs. E. and W.
Set an iron post 3 ft. long, 3 ins. in diam., 24 ins. in the ground for reestablished cor. of secs. 1 and 12, marked on brass cap,

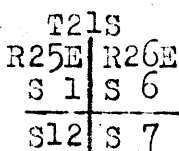


10. Resurvey of North half of E. bdy. of T. 21 S., R. 25 E.

Chains.

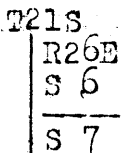
Dig pits 24x24x12 ins. NW. and SW. of post, 6 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor. Land, level valley, slopes to the east. Soil, dry, sandy loam, about 14 ins. deep, 1st rate. No timber. Undergrowth, scattering scrub mesquite and greasewood, 4 to 6 ft. high. Good grass.

.42 N. 0° 08' E., on a true line, on E. bdy. of sec. 1. Over nearly level land, thru. undergrowth. (40.05 chs. N. 0° 8' E. from reestablished 1/4 sec. cor. of sec. 7) Intersect the cor. of secs. 1, 6, 7 and 12, reestablished in 1911, which is an iron post, 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap,



1911

and witnessed by pits 18x18x12 ins., NW., NE., SE. and SW. and mound of earth W. of cor. No bearing trees. Reestablish this cor. to refer to secs. 6 and 7 only, by changing marking on brass cap, to read:



1911

Fill in pits NW. and SW. of post, enlarge the pits NE. and SE. to 24x24x12 ins., and move mound of earth from W. to E. of cor.

Thence

39.20 N. 0° 7' E., on a true line, continuing measurement, on E. bdy. of sec. 1.

40.00 Wash, 30 lks. wide, banks, 10 ft. high, course N. 70° E.

40.25 The true point for reestablishment of the 1/4 sec. cor. of sec. 1 falls in wash, 15 lks. wide, 8 ft. deep, course E. therefore, continue line and measurement, and at

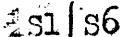
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for witness cor. to the reestablished 1/4 sec. cor. of sec. 1, marked on brass cap,



WC 1/4

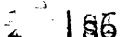
40.55 Dig pits. 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

(40.13 chs. N. 0° 7' E. from reestablished cor. of secs. 6 and 7) Intersect the 1/4 sec. cor. of secs. 1 and 6, (reestablished in 1911) which is an iron post, 1 in. in diam., 12 ins. above ground, firmly set, marked on brass cap,



1911

and witnessed by pits N. and S., and mound of earth W. of cor. No bearing trees. (Reestablished in 1911). Reestablish this cor. to refer to sec. 6 only, by changing marking on brass cap, to read:



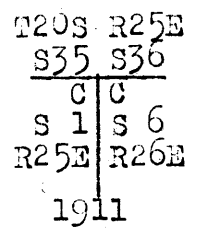
1911

Resurvey of N. half of E. bdy. of T. 21 S., R. 25 E.

Chains.

80.71

and move mound from W. to E. of cor.
 Thence,
 N. 0° 7' E. continuing measurement of E. bdy. of sec. 1.
 (40.16 chs. N. 0° 7' E. from reestablished sec. cor. of sec. 6) Intersect the closing cor. of Ts. 21 S., Rs. 25 and 26 E. on 4th. Std. Parallel S., (reestablished in 1911), which is an iron post 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap,



and witnessed by pits 30x24x12 ins., E. & W. 4 ft. dist., and S. of cor. 8 ft. dist., and mound of earth 5 ft. base, 2 1/2 ft. high, S. of cor.
 No bearing trees.
 Make no change in this cor.
 Land, level valley, slopes to the southeast.
 Soil, dry, sandy loam, about 10 ins. deep, 1st rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 4 to 6 ft. high.
 Good grass.

Boundaries of Township 21 South, Range 25 East.
 Latitudes, departures, and closing errors.

Lines designated.	True course.	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
South boundary,	S. 89° 37' W.	80.54		.54		80.54
	S. 89° 43' W.	80.70		.40		80.70
	S. 89° 53' W.	80.78		.16		80.78
	S. 89° 47' W.	40.29		.15		40.29
	S. 89° 46' W.	40.27		.16		40.27
	N. 89° 52' W.	80.74	.19			80.74
	S. 89° 46' W.	40.49		.16		40.49
	S. 88° 38' W.	40.36		.96		40.35
West boundary,	North,	485.35	485.35			
North boundary, (4th. Std. Par. S)	S. 89° 44' E.	56.07		.26	56.07	
	S. 89° 55' E.	40.05		.06	40.05	
	S. 89° 40' E.	40.00		.23	40.00	
	S. 89° 45' E.	348.10		1.52	348.10	
East boundary.	S. 0° 7' W.	80.29		80.29		.16
	S. 0° 8' W.	40.05		40.05		.09
	S. 0° 3' W.	40.21		40.21		.06
	S. 0° 7' W.	80.16		80.16		.16
	S. 0° 2' W.	240.06		240.06	.14	.14
Convergency,					.45	
Totals, -----			485.54	485.37	484.67	484.67
			485.37		484.65	484.67
Error in latitude,			0.17			
Error in departure,					0.02	0.10

12. Survey of Subdivision of Township 21 South Range 25 East

Chains.

Begin at the cor. of secs. 25, 30, 31 and 36 on E. bdy. of Tp. (reestablished in 1911) which is an iron post 3 ins. in diam., 12 ins. above ground, marked on brass cap,

T21S	
R25E	R26E
S25	S30
S36	S31
1911	

and witnessed by pits in each sec., and mound of earth W. of cor.

Thence,

West, on Sectional Correction Line, bet. secs. 25 and 36. Over rolling land, thru scattering undergrowth.

50.50
40.00

A point about 50 lks. S. of SE. cor. of wire fence. 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,

S 25
S 36
1916

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

79.34
80.00

A point 5 lks. S. of SW. cor. of wire fence. Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked on brass cap,

T21S	R25E
S26	S25
S35	S36
1916	

Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, rolling valley.

Soil, sandy loam, about 12 ins. deep, 1st rate.

No timber.

Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high.

No grass.

40.00
80.70

S. 0° 01' E., on a random line, bet. secs. 35 and 36. Set temp. sec. cor.

Intersect S. bdy. of Tp., 20 lks. E. of the reestablished cor. of secs. 35 and 36, hereinbefore described,

Thence,

N. 0° 09' E., on a true line, bet. secs. 35 and 36.

Over level land, thru scattering undergrowth.

11.80

Wash, 30 lks. wide, 3 ft. deep, course S. 60° E.; thence over rolling sand hills, sloping south.

40.70

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,

S35	S36
1916	

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

45.00

Ridge, brs. NW. and SE.; thence over nearly level land, slopes to the NE.

80.70

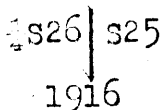
The cor. of secs. 25, 26, 35 and 36.

Subdivision of Township 21 South, Range 25 East. 13.

Chains.

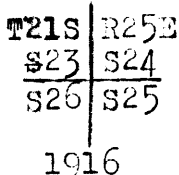
Land, level and rolling.
Soil, sandy loam, 6 to 14 ins. deep, 1st and 2nd rate.
No timber.
Undergrowth, scattering scrub mesquite and greasewood, 3 to 5 ft. high.
No grass.

39.80 N.0°01'W., bet. secs. 25 and 26.
Over level land, along W. side of wire fence, thru scattering undergrowth.
A point about 50 lks. W. of end of wire fence, brs. E., thru the center of sec. 25.
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{2}$ sec. cor., marked on brass cap,



59.98 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
79.60 Road, brs. E. and W.
80.00 A point about 50 lks. W. of NW. cor. of wire fence.

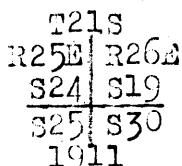
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, marked on brass cap,



Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth, 4 ft base, 2 ft. high, W. of cor. From this cor.,
John Williamson's house brs. S. $53^{\circ}15'E$.
Theodore Williamson's windmill brs. S. $58^{\circ}05'E$.
Theodore Williamson's house brs. S. $60^{\circ}06'E$.

Land, level, slopes to the east.
Soil, dry, sandy and gravelly loam, about 12 ins. deep, 2nd rate.
No timber.
No grass.
Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high,

40.00 East, on a random line, bet. secs. 24 and 25.
Set temp. $\frac{1}{2}$ sec. cor.
80.18 Intersect E. bdy. of Tp., 21 lks. S. of the cor. of secs. 19, 24, 25 and 30, reestablished in 1911, which is an iron post, 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap,



and witnessed by pits in each sec. and mound of earth W. of cor.

.10 Thence,
.50 S. $89^{\circ}51'W$., on a true line, bet. secs. 24 and 25.
40.09 Over level land, thru scattering undergrowth.
Road brs. N. and S.
A point about 45 lks. N. of NE. cor. of wire fence.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in

14 Subdivision of Township 21 South, Range 25 East.

Chains

the ground for $\frac{1}{2}$ sec.cor., marked on brass cap,

1S 24
S 25
1916

Dig pits, 18x18x12 ins., N. and W. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

From this cor.,

John Williamson's house brs. S. $21^{\circ} 25' E.$

Theodore Williamson's windmill brs. S. $21^{\circ} 20' E.$

Theodore Williamson's house brs. S. $23^{\circ} 20' E.$

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

Land, level valley, slopes to the east.

Soil, dry, sandy loam, about 12 ins. deep, 1st and 2nd rate.

Undergrowth, scattering scrub mesquite and greasewood.

No timber.

Poor grass.

N. $0^{\circ} 01' E.$ bet. secs. 23 and 24.

Over level land, thru scattering undergrowth.

.37 A point 5 lks. E. of SE. cor. of wire fence; thence along E. side of fence.

32.30 A point 30 lks. E. of SE. cor. of cultivated field brs. W. about 12 chs. dist.

37.80 A deserted house brs. W. about 250 lks. dist.

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

1S23 | S24
1916

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

40.20 Wire fence brs. E* and W., 15 lks. E. of NE. cor. of wire fence and cultivated field, brs. W. about 12.00 chs. dist. and 35 lks. W. of SW. cor. of wire fence.

41.60 Road brs. N. $50^{\circ} E.$ and S. $60^{\circ} W.$

73.40 Wash, 10 lks. wide, 3 ft. deep, course E.

79.35 Wire fence, brs. E* and W., 25 lks. W. of intersection with wire fence, brs. N. and S.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 36 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on brass cap.

T21S | R25E
S14 | S13
S23 | S24
1916

This cor. falls in center of public road from McNeal to Tomstone, Arizona, therefore, omit the cor. accessories.

From this cor.,

Maud Williamson's house brs. N. $44^{\circ} 10' W.$, 5.50 chs. dist.

West's house brs. S. $64^{\circ} 50' E.$

Land, level valley, slopes to the east.

Soil, sandy loam, about 12 ins. deep, 1st and 2nd rate.

Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high.

No timber.

Poor grass.

40.00 N. $89^{\circ} 51' E.$ on a random line, bet. secs. 13 and 24.
Set temp. $\frac{1}{2}$ sec. cor.

80.36 Intersect E. bdy. of Tp. 24 lks. S. of the cor. of secs. 13,

Subdivision of Township 21 South, Range 25 East 15

Chains.

18, 19 and 24, reestablished in 1911, hereinbefore described.

Thence,
 s.89° 40'W., on a true line, bet. secs. 13 and 24.
 Over level land, slopes to the E.
 .10 Road, brs. N. and S.; enter road, brs. west.
 .45 A point about 45 lks.N. of NE. cor., and 45 lks.S. of SE. cor. of wire fences.
 40.36 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,

S 13
 S 24
 1916

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 From this cor.,
 Wests house brs. S. 2° 10' W.
 80.36 The cor. of secs. 13, 14, 23 and 24.
 Land, level valley, drains to the E.
 Soil, sandy loam, about 12 ins. deep, 1st rate.
 No timber.
 Undergrowth, scattering scrub mesquite. Good grass.

N. 0° 1' E., bet. secs. 13 and 14.
 Over level land in lane. 13 and 14.
 .35 Wire fence, brs. E. and W. about 60 lks. W. of end of wire fence, brs. N.; enter meadow land. S. of end of wire
 8.70 Wire fence, brs. E. and W., about 70 lks. W. of intersection with wire fence, brs. N. and S.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

S14 | S13
 1916

Dig pits. 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 58.80 Wash, 15 lks. wide, 3 ft. deep, course N. 70° E.
 74.00 Enter wash, course N. 70° E.
 77.00 Leave wash.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, marked on brass cap,

T21S | R25E
 S11 | S12
 S14 | S13
 1916

Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth 4 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, level valley, slopes to the E.
 Soil, dry, sandy and gravelly loam, about 12 ins. deep, 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and soto.
 Poor grass.

N. 89° 40' E. on a random line, bet. secs. 12 and 13.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.50 Intersect E. bdy. of Tp., 6 lks. N. of the reestablished cor. of secs. 12 and 13, hereinbefore described.

16. Subdivision of Township 21 South, Range 25 East.

Chains.

Thence,
 S.89°42'W., on a true line, bet. secs.12 and 13.
 Over level land, thru scattering undergrowth.
 24.30 Wash, 20 lks. wide, 6 ft. deep, course N.50°E.
 40.50 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{2}$ sec. cor., marked on brass cap,

S 12
S 13
1916

 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and
 raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of
 cor.
 43.00 Enter wash, 4 ft. deep, course S.60°E.
 70.50 Leave wash.
 80.50 The cor. of secs. 11, 12, 13 and 14.
 Land, level, sandy valley, slopes to the east.
 Soil, poor, gravelly clay loam, about 8 ins. deep, 1st and
 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and soto, 4 to 6
 ft. high.
 Poor grass.

N.0° 01' E., bet. secs. 11 and 12.
 Over level land, thru scattering undergrowth.
 16.50 Wash, 25 lks. wide, 3 ft. deep, course N.60° E.
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{2}$ sec. cor., marked on brass cap,

S11	S12
1916	

 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and
 raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W of cor.
 49.00 Wash, 50 lks. wide, banks, 3 ft. high, course E.
 60.25 Road brs. N.20°W. and S.20°E.
 66.00 Road brs. N.40°E. and S.40°W.
 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,

T21S	R25E
S 2	S 1
S11	S12
1916	

Dig pits 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and
 raise a mound of earth 4 ft. base, 2 ft. high, W. of
 cor.
 Land, level valley.
 Soil, sandy and gravelly clay loam, 12 ins. deep, 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite, 4 ft. high.
 Poor grass.

N.89°42'E., on a random line, bet. secs. 1 and 12.
 40.00 Set temp. $\frac{1}{2}$ sec. cor.
 80.68 Intersect E. bdy. of Tp., 3 lks. N. of the reestablished
 cor. of secs. 1 and 12, hereinbefore described.
 Thence,
 S.89°43'W., on a true line, bet. secs. 1 and 12.
 Over level land, thru scattering timber and undergrowth.
 40.68 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{2}$ sec. cor., marked on brass cap,

Chains.

1/4 S 1
S 12
1916

80.68 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.
The cor. of secs. 1, 2, 11 and 12.
Land, level, sandy valley, slopes to the east.
Soil, sandy and gravelly clay loam, about 8 ins. deep, 2nd rate.
Timber, scattering mesquite.
Undergrowth, scattering scrub mesquite and greasewood, 4 to 6 ft. high.
Poor grass.

40.00 N. 0° 1' E., on a true line, bet. secs. 1 and 2.
Over level land, thru scattering timber and undergrowth.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4 S 2 | S 1
1916

48.30 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.
Road, brs. N. 40° E. and S. 40° W.
65.50 Wash, 40 lks. wide, banks, 15 ft. high, course E.; leave scattering timber and undergrowth, brs. E. and W.
72.20 Center of Arizona Eastern Ry. track, brs. N. 8° E. and S. 8° W.
81.38 Intersect the 4th. Standard Parallel South, 13.24 chs. N. 89° 45' W., of the standard 1/4 sec. cor. on S. bdy. of sec. 35, T. 20 S., R. 25 E., reestablished in 1911, which is an iron post, 1 in. in diam., 10 ins. above ground, firmly set, with brass cap, marked and witnessed as described by the surveyor general.
At the point of intersection,
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 1 and 2, marked on brass cap,

T 20 S R 25 E
S 35
S 2 | S 1
T 21 S R 25 E
C C
1916

Dig pits, 24x18x12 ins. crosswise on each line, E. and W., 3 ft., and S. of post, 7 ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, S. of cor.
Land, level, sandy valley, slopes to the east.
Soil, dry, sandy clay loam, about 12 ins. deep, 2nd rate.
Timber, scattering mesquite.
Undergrowth, scattering scrub mesquite, and greasewood, 4 ft. high.
Good grass.

40.00 From the cor. of secs. 25, 26, 35 and 36,
West, on Sectional Correction line, bet. secs. 26 and 35.
Over level land, thru scattering undergrowth.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

18. Subdivision of Township 21 South, Range 25 East.

Chains.

S 26
S 35
1916

- Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high, N. of cor.
- 55.39 Center of Arizona Eastern Ry. track, brs. N. 6° 15' E., and S. 6° 15' W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked on brass cap,

T21S | R25E.
S27 | S26
S34 | S35
1916

- Dig pits 18x18x12 ins. in each sec. 5½ ft. dist., and raise a mound of earth, 4 ft. base, 1½ ft. high, W. of cor. Land, level sandy valley. Soil, sandy loam, about 12 ins. deep, 1st rate. No timber. Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high. No grass.

- 40.00 S. 0° 9' W., on a random line, bet. secs. 34 and 35.
- 40.00 Set temp. ¼ sec. cor.
- 80.98 Intersect S. bdy. of Tp., 4 lks. W. of the reestablished cor. of secs. 34 and 35, hereinbefore described. Thence, N. 0° 7' E., on a true line, bet. secs. 34 and 35. Over level land, thru scattering timber and undergrowth.
- 36.60 Wash, 30 lks. wide, banks 8 ft. high, course S. 70° E.
- 40.98 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground for ¼ sec. cor., marked on brass cap,

S34 | S35
1916

- Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.
- 80.98 The cor. of secs. 26, 27, 34 and 35. Land, level valley, slopes to the SE. Soil, dry, sandy and gravelly clay loam, about 10 ins. deep. Timber, scattering mesquite. Undergrowth, scattering scrub mesquite & greasewood, 4 to 6 ft. high. No grass.

- N. 0° 1' E., bet. secs. 26 and 27.
- 40.00 Over level land, thru scattering undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,

S27 | S26
1916

- Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.
- 65.70 Road, brs. N. 60° E. and S. 60° W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, marked on brass cap,

T21S | R25E
S22 | S23
S27 | S26
1916

- Dig pits, 18x18x12 ins., in each sec. 5½ ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor. Land, level valley. Soil, sandy loam, about 12 ins. deep, 1st rate. No timber. Undergrowth, scattering mesquite and greasewood, 4 ft. high. Good grass.

Subdivision of Township 21 South, Range 25 East. 19.

Chains.

East, on a fandon line, bet. secs. 23 and 26.
 40.00 Set temp. $\frac{1}{2}$ sec. cor.
 80.02 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 23, 24, 25 and 26.

Thence,
 S. 89° 58' W., on a true line, bet. secs. 23 and 26.
 Over level land, thru scattering undergrowth, on S. side of wire fence.

40.01 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,

S 23
 ———
 S 26
 1916

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

40.85 A point about 40 lks. S. of SW. cor. of wire fence.
 44.10 Center of the Arizona Eastern Ry. track brs. N. 8° E. and S. 8° W.
 51.52 Wash, 15 lks. wide, 2 ft. deep, course S. 50° E.
 57.50 Road, brs. N. 20° E. and S. 30° W.
 80.02 The cor. of secs. 22, 23, 26 and 27.

Land, level valley.
 Soil, dry, sandy loam, about 12 ins. deep, 1st and 2nd rate.
 No timber.
 Undergrowth, scattering mesquite and greasewood, 2 ft. high.
 Poor grass.

N. 0° 01' E., bet. secs. 22 and 23.
 Over level land, thru scattering undergrowth.

16.30 Wash, 15 lks. wide, 3 ft. deep, course S. 70° E.
 30.30 Road, brs. E. and W.
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

S 22 | S 23
 ———
 1916

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

73.40 Wash, 10 lks. wide, 3 ft. deep, course N. 60° E.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, marked on brass cap,

T21S | R25E
 S15 | S14
 ———
 S22 | S23
 1916

Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, level valley.
 Soil, sandy clay loam, about 10 ins. deep, 1st rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 2 ft. high.
 Good grass.

20. Subdivision of Township 21 South, Range 25 East.

Chains.

- N.89° 58' E., on a random line, bet. secs. 14 and 23.
- 40.00 Set temp. $\frac{1}{2}$ sec.cor.
- 80.02 Intersect N. and S. line, 8 lks.N. of the cor.of secs. 13, 14, 23 and 24.
- Thence,
- N.89° 59' W., on a true line. bet. secs.14 and 23.
- Over level land, along public road, from McNeal to Tombstone, Arizona.
- 32.22 A point about 100 lks.N.of NW. cor. of wire fence.
- 32.78 Center of Arizona Eastern Ry.track brs.N.8°E. and S.8°W.
- 34.87 Road, brs. N. and S.
- 40.01 Set an iron post, 3 ft.long, 1 in. indiam., 26 ins. in the ground, for $\frac{1}{2}$ sec.cor., marked on brass cap,

$\frac{1}{2}$ S 14
 S 23
 1916

- Dig pits, 18x18x12 ins., E.and W. of post, 3 ft. dist.,and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high,N.of cor.
- 49.72 Road from McNeal to Tombstone, brs.N.70°W. and S.70°E.
- 80.02 The cor.of secs. 14,15, 22 and 23.
- Land,level valley, slopes to the east.
- Soil,dry,sandy loam, about 12 ins. deep,1st and 2nd rate.
- No timber.
- Undergrowth, scattering mesquite.
- Poor grass.

- N.0°01' E., bet, secs. 14 and 15.
- Over level land, thru.scattering undergrowth.
- 5.15 Road brs.E. and W.
- 40.00 Set an iron post 3 ft.long, 1 in. in diam., 26 ins. in the ground,for $\frac{1}{2}$ sec.cor., marked on brass cap,

$\frac{1}{2}$ S15 | S14
 1916

- Dig pits, 18x18x12 ins., N.and S.of post, 3 ft. dist.,and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high,W.of cor.
- 64.80 Wash, 25 lks.wide, 3 ft. deep, course N.70°E.
- 75.20 Wash, 50 lks.wide, 3 ft. deep,course N.70°E.
- 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs.10,11,14 and 15, marked on brass cap,

T21S | R25E
 S10 | S11
 S15 | S14
 1916

Raise a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft. high,W.of cor.
 Land,level valley,slopes to the NE.
 Soil,gravelly clay loam, about 12 ins. deep, 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and soto.
 Poor grass.

- S.89° 59' E., on a random line, bet.secs.11 and 14.
- 40.00 Set temp. $\frac{1}{2}$ sec.cor.
- 79.98 Intersect N, and S. line, 5 lks.S. of the cor. of secs.11, 12, 13 and 14.
- Thence,
- S.89° 59'W. on a true line, bet.secs. 11 and 14.

Chains.

Over level land, slopes to the northeast, thru scattering undergrowth.

21.53 Center of the Arizona Eastern Ry. track, brs. N. 8° E. and S. 8° W.

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

S 11
 W.C. ———
 S 14
 1916

39.99 Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor. The point for the $\frac{1}{4}$ sec. cor. falls in the dry bed of sand wash, where prevailing conditions would insure the destruction of the cor. Therefore, set W.C. at point 50 lks. N. 89° 59' E., as described above.

40.04 Wash, 20 lks. wide, 3 ft. deep, course N. 50° E.

44.08 Wash, 15 lks. wide, 3 ft. deep, course N. 50° E.

79.98 The cor. of secs. 10, 11, 14 and 15.

Land, level, sandy valley, slopes to the NE.
 Soil, dry, sandy clay loam, about 14 ins. deep, 1st and 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high.
 Poor grass.

N. 0° 01' E., bet. secs. 10 and 11.

40.00 Over level land, thru scattering undergrowth. 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,

S 10 | S 11
 1916

Dig pits, 18x18x12 ins. N. and S. of post, 3 ft. dist., and raise a mound of earth, 3½ ft. base, 1½ ft. high, W. of cor.

68.00 Road brs. E. and W.

70.90 Wash, 40 lks. wide, 3 ft. deep, course E.

75.50 Wash, 20 lks. wide, 6 ft. deep, course E.

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

T21S | R25E
 S 3 | S 2
 S 10 | S 11
 1916

Dig pits, 18x18x12 ins., in each sec. 5½ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, level valley, slopes to the east.
 Soil, dry, sandy clay loam, about 12 ins. deep, 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high.
 Poor grass.

40.00 N. 89° 59' E., on a random line, bet. secs. 2 and 11. Set temp. $\frac{1}{4}$ sec. cor.

80.00 Intersect N. and S. line, 8 lks. N. of the cor. of secs. 1, 2, 11 and 12.

22. Subdivision of Township 21 South, Range 25 East.

Chains.

Thence, N.89° 58' W., on a true line, bet. secs. 2 and 11. Over level land, slopes to the southeast, thru scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/2 sec. cor., marked on brass cap,

S 2
S 11
1916

Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

69.78 Center of Arizona, Eastern Ry. track, brs. N.8° E. and S.8° W.

80.00 The cor. of secs. 2, 3, 10 and 11. Land, level valley, slopes to the SE. Soil, dry, sandy clay loam, 12 ins. deep, 2nd rate. No timber. Undergrowth, scattering scrub mesquite and greasewood.

N.0° 01' E., on true line, bet. secs. 2 and 3. Over level land, slopes to the SE., thru scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/2 sec. cor., marked on brass cap,

S 3 | S 2
1916

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

81.78 Intersect the 4th. Standard Parallel south, 13.03 chs. N.89° 45' W. of the standard 1/2 sec. cor. on the S. bdy. of sec. 34, T.20 S., R.25 E., reestablished in 1911, which is an iron post, 1 in. in diam., 12 ins. above ground, firmly set, marked on brass cap, and witnessed as described by the surveyor general.

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

T20S R25E
S 34
S 3 | S 2
T21S R25E
C | C
1916

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor. Land, level valley, slopes to the SE. Soil, dry, sandy and gravelly clay loam, 2nd rate. Undergrowth, scattering mesquite and greasewood. Good grass. No timber.

From the cor. of secs. 26, 27, 34 and 35, West, on Sectional Correction line, bet. secs. 27 and 34. Over level land, thru scattering undergrowth.

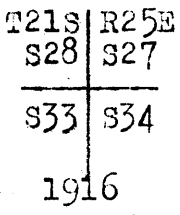
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/2 sec. cor., marked on brass cap,

S 27
S 34
1916

Subdivision of Township 21 South, Range 25 East, 23.

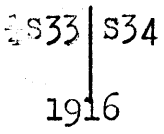
Chains.

80.00 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, marked on brass cap,



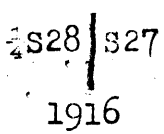
Dig pits, 18x18x12 ins., in each sec. 5 1/2 ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.
 Land, level valley, slopes to the SE.
 Soil, dry, sandy clay loam, about 10 ins. deep, 1st rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high.
 Good grass.

40.00 S. 0° 07' W., on a random line, bet. secs. 33 and 34.
 Set temp. 1/4 sec. cor.
 81.14 Intersect S. bdy. of Tp. at the reestablished cor. of secs. 33 and 34, hereinbefore described.
 Thence,
 N. 0° 07' E., on a true line, bet. secs. 33 and 34.
 9.50 Over level land, thru scattering timber and undergrowth.
 12.30 Road brs. N. 70° W. and S. 30° E.
 41.14 Wash, 40 lks. wide, course E.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



43.60 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of corner.
 48.40 Wash, 25 lks. wide, 2 ft. deep, course S. 70° E.
 81.14 Wash, 15 lks. wide, 10 ft. deep, course S. 70° E.
 The cor. of secs. 27, 28, 33 and 34:
 Land, level valley, slopes to the SE.
 Soil, dry, sandy loam, about 12 ins. deep, 1st rate.
 Timber, scattering mesquite.
 Undergrowth, scattering scrub mesquite and greasewood, 4 to 6 ft. high.
 Good grass.

38.80 North, bet. secs. 27 and 28.
 Over level land, thru scattering undergrowth.
 Road from Bisbee, to McNeal, Arizona, brs. N. 40° E. and S. 60° W.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

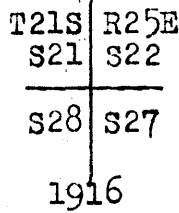


24 Subdivision of Township 21 South, Range 25 East

Chains.

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, marked on brass cap,



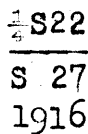
Dig pits 18x18x12 ins., in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor. Land, level valley, slopes to the Southeast. Soil, dry, sandy loam, about 12 ins. deep, 1st and 2nd rate. No timber. Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high. Good grass.

40.00 East, on a random line, bet. secs. 22 and 27. Set temp. sec. cor.

80.08 Intersect N. and S. line, 2 lks. N. of the cor. of secs. 22, 23, 26 and 27.

Thence, N. 89° 59' W., on a true line, bet. secs. 22 and 27. Over level land, thru scattering undergrowth.

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



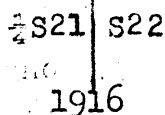
Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

80.08 The cor. of secs. 21, 22, 27 and 28. Land, level valley, slopes to the southeast. Soil, sandy loam, about 12 ins. deep, 1st rate. No timber. Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high. Good grass.

North, bet. secs. 21 and 22.

Over level land, through scattering undergrowth.

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

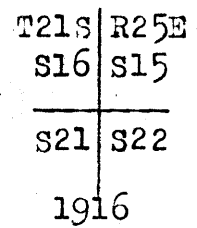


Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

Subdivision of Township 21 South, Range 25 East, 25

Chains.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, marked on brass cap,



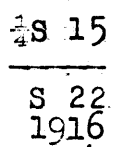
Dig pits 18x18x12 ins., in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of corner.
 Land, level valley, slopes to the SE.
 Soil, dry, sandy clay loam, about 10 ins. deep, 1st and 2nd rate.
 No timber,
 Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high.
 Good grass.

40.00 S. 89° 59' E., on a random line, bet. secs. 15 and 22. Set temp. 1/4 sec. cor.

80.10 Intersect N. and S. line, 5 lks. S. of the corner of secs. 14, 15, 22 and 23.

Thence, S. 89° 59' W. on a true line, bet. secs. 15 and 22.

40.05 Over level land, thru. scattering undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for 1/4 sec. cor., marked on brass cap,



Dig pits, 18x18x12 ins., N. and W. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

75.40 Road to Tombstone, brs. N. 60° W. and S. 60° E.

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

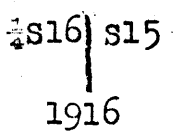
Land, level valley, slopes to the south.
 Soil, dry, sandy loam, about 12 ins. deep, 1st and 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high.
 Good grass.

North, bet. secs. 15 and 16. Over level land, thru. scattering undergrowth.

3.10 Road brs. N. 70° W. and S. 60° E.

14.75 Road brs. E. and W.

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



26. Subdivision of Township 21 South, Range 25 East.

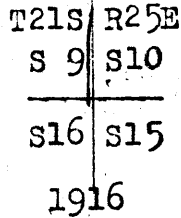
Chains.

Dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

59.10 Right bank of wash, 6 ft. high, brs. N.70° E. and S. 70° W..

60.40 Left bank of same wash, 6 ft. high, brs. N.70° E. and S.70° W.

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



Dig pits, 18x18x12 ins., in each sec. 5 1/2 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, level valley, slopes to the S. Soil, sandy loam, about 12 ins. deep, 1st and 2nd rate, No timber. Undergrowth, scattering mesquite and greasewood, 4 ft. high.

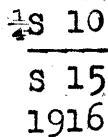
40.00 N.89° 59' E. on a random line, bet. secs. 10 and 15. Set temp. 1/4 sec. cor.

80.18 Intersect N. and S. line, 2 lks. S. of the corner of secs. 10, 11, 14 and 15.

Thence, S.89° 58' W., on a true line, bet. secs. 10 and 15. Over level land, thru. scattering undergrowth.

19.68 Wash, 25 lks. wide, 6 ft. deep, course S. 70° E.

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



Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

80.18 The cor. of secs. 9, 10, 15 and 16.

Land, level valley, slopes to the SE. Soil, fine dry, sandy loam, about 14 ins. deep, 2nd rate. No timber. Undergrowth, scrub mesquite and greasewood. Good grass.

13.60 North, bet. secs. 9 and 10. Over level land, thru. scattering undergrowth.

40.00 Wash, 10 lks. wide, 5 ft. deep, course S.75° E. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor. marked on brass cap,

Subdivision of Township 21 South, Range 25 East, 27

Chains.

1/2 S 9	S 10
1916	

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

76.60 Road from McNeal to Tombstone, Arizona, brs. N. 70° W., and S. 70° E.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, marked on brass cap.

T21S	R25E
S 4	S 3
S 9	S 10
1916	

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

Land, level valley, slopes to the S. and SE.

Soil, dry, sandy loam, 12 ins. deep, 2nd rate.

No timber.

Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high.

Good grass.

40.00 N. 89° 58' E., on a random line, bet. secs. 3 and 10. Set temp. 1/4 sec. cor.

80.16 Intersect N. and S. line, 3 lks. S. of the corner of secs. 2, 3, 10 and 11.

Thence, S. 89° 57' W., on a true line, bet. secs. 3 and 10.

Over level land, slopes to the SE., thru. scattering undergrowth.

13.60 Wash, 10 lks. wide, 5 ft. deep, course S. 40° E.

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

1/4 S 3	
S 10	
1916	

80.16 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

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

Land, level valley, slopes to the SE.

Soil, dry, sandy loam, about 10 ins. deep, 2nd rate.

No timber.

Undergrowth, scattering scrub mesquite, and greasewood, 2 ft. high.

Good grass.

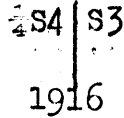
North, on a true line, bet. secs. 3 and 4.

Over level land, slopes to the S., thru. scattering undergrowth.

28. Subdivision of Township 21 South, Range 25 East.

Chains.

6.60 Wash, 10 lks.wide, 3 ft. deep, course S. 70° E.
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,



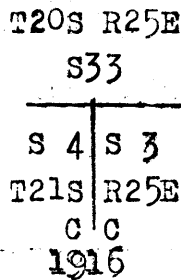
Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

62.90 Wash, 15 lks.wide, 5 ft. deep, course E.

78.00 Road, brs. E. and W.

82.26 Intersect the 4th. Standard Parallel South, 12.90 chs. N. 89° 45' W., of the standard $\frac{1}{4}$ sec.cor. of sec. 33, T. 20 S., R.25 E., reestablished in 1911, which is an iron post, 1 in. in diam., 12 ins. above ground, firmly set, marked on brass cap, and witnessed as described by the surveyor general.

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



Dig pits, 24x18x12 ins., crosswise on each line, E. and W. 3 ft. dist.; and S. of post, 7 ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, S. of cor. Land, level valley, slopes to the southeast. Soil, dry, sandy and gravelly clay loam, 2nd rate. No timber. Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high. Good grass.

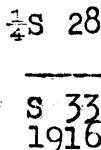
From the cor. of secs. 27, 28, 33 and 34, West, on Sectional Correction line, bet. secs. 28 and 33. Over level land, thru scattering timber and undergrowth.

33.75 Road brs. N. 20° W. and S. 20° E.

34.90 Wash, 15 lks.wide, 4 ft. deep, course S. 10° E.

35.10 Road, brs. N. 20° W. and S.

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



Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

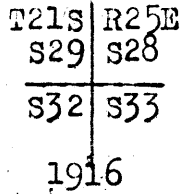
61.00 Wash, 25 lks.wide, 6 ft. deep, course S. 10° E.

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked on brass cap,

Subdivision of Township 21 South, Range 25 East, 29

Chains.

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



Dig pits, 18x18x12 ins., in each sec. 5½ ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor.

Land, level valley, slopes to the SE.
Soil, dry, sandy loam, about 14 ins. deep, 2nd rate.
Timber, scattering mesquite.
Undergrowth, scattering scrub mesquite.
No grass.

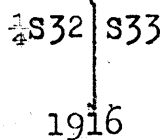
40.00 S.0° 07' W., on a random line, bet. secs. 32 and 33. Set temp. ¼ sec. cor.

81.36 Intersect S. bdy. of Tp., 10 lks. W. of the reestablished cor. of secs. 32 and 33, hereinbefore described.

Thence,

N.0° 03' E., on a true line, bet. secs. 32 and 33.

41.36 Over level land, thru. scattering timber and undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,



42.20 Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. Wash, 20 lks. wide, 4 ft. deep, course E. Leave timber, brs. E. and W.

81.36 The cor. of secs. 28, 29, 32 and 33.
Land, level valley, slopes to the SE.
Soil, dry, sandy clay loam, about 12 ins. deep, 2nd rate.
Timber, scattering mesquite.
Undergrowth, scrub mesquite and greasewood, 4 to 6 ft. high.
Poor grass.

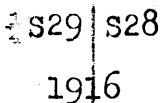
North, bet. secs. 28 and 29.

Over level land, thru. scattering undergrowth.

3.30 Road from McNeal to Bisbee, Arizona, brs. N.70°E. and S.70°W.

9.00 Wash, 20 lks. wide, 5 ft. deep, course N.70°E.

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



Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high, W. of cor.

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

30. Subdivision of Township 21 South, Range 25 East.

Chains.

T21S	R25E
S20	S21
S29	S28
1916	

Dig pits, 18x18x12 ins., in each sec. 5 1/2 ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of corner.

Land, level valley, slopes to the south.

Soil, dry, sandy loam, about 12 ins. deep, 2nd rate.

No timber.

Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high.

Good grass.

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

40.00 Set temp 1/4 sec.cor.

80.00 Intersect the corner of secs. 21, 22, 27 and 28.

Thence,

West, on a true line, bet. secs. 21 and 28.

Over level land, thru. scattering undergrowth.

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

S 21
S 28
1916

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

70.20 Road from Gleason to Bisbee, Arizona, brs. N. and S.

76.50 Branch of same road, brs. N. 70° W. and S. 70° E.

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

Land, nearly level valley, slopes to the south.

Soil, dry, sandy loam, about 10 ins. deep, 2nd rate.

No timber.

Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high.

Good grass.

North, between secs. 20 and 21.

Over level land, thru. scattering undergrowth.

.90 Road from Gleason to Bisbee, Arizona, brs. N. 60° W. and S. 60° E.

17.55 Road from Bisbee to Gleason, Arizona, brs. N. 60° W. and S. 60° E.

33.20 Road from Bisbee to Gleason, Arizona, brs. N. 20° W. and S. 20° E.

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

S20	S21
1916	

Dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.

Subdivision of Township 21 South, Range 25 East. 31.

Chains.

51.70 Road from McNeal to Bisbee, Arizona, brs. N.60° E. and
 S.60° W.
 75.95 Wash, 50 lks. wide, 3 ft. deep, course S.70° E.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.
 in the ground, for cor. of secs. 16, 17, 20 and 21, marked
 on brass cap,

T21S	R25E
S17	S16
S20	S21

1916

Raise a mound of stone, 2 ft. base, 1½ ft. high, W. of corner.

From this cor.,

A deserted house brs. N.71° 30' E.

Land, level valley, slopes to the SE.

Soil, dry, sandy, clay loam, about 14 ins. deep, 2nd rate.

No timber.

Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high.

Good grass.

40.00 East, on a random line, bet. secs. 16 and 21.
 Set temp. sec. cor.
 80.04 Intersect the corner of secs. 15, 16, 21 and 22.
 Thence,
 West, on a true line, bet. secs. 16 and 21.
 Over level land, thru. scattering undergrowth.
 40.02 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 16

§ 21

1916

Raise a mound of stone, 2 ft. base, 1½ ft. high, N. of corner.

44.10 Road from McNeal to Tombstone, Arizona, brs. N.20° E:
 and S.30° W.

80.04 The corner of secs. 16, 17, 20 and 21.
 Land, level valley, slopes to the SE.
 Soil, dry, sandy clay loam, about 12 ins. deep, 2nd rate.

No timber.

Undergrowth, scattering scrub mesquite and greasewood.
 Good grass.

40.00 North, bet. secs. 16 and 17.
 Over level land, thru. scattering undergrowth.
 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 S17 | S16

1916

32. Subdivision of Township 21 South, Range 25 East.

Chains.

40.00 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.,
 and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W.
 of cor.
 50.20 A deserted house bns. S. 69° 10' E.
 80.00 Wash, 40 lks. wide, 6 ft. deep, course east.
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.
 in the ground for cor. of secs. 8, 9, 16 and 17, marked
 on brass cap,

T21S	R25E
S 8	S 9
S 17	S 16

1916

Dig pits, 18x18x12 ins. in each sec. 5 1/2 ft. dist., and
 raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.
 Land, level valley, slopes to the S. and E.
 Soil, dry sandy and gravelly clay loam, about 12 ins.
 deep, 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood,
 3 ft. high.
 Good grass.

40.00 East, on a random line, bet. secs. 9 and 16.
 80.05 Set temp. 1/4 sec. cor.
 Intersect the corner of secs. 9, 10, 15 and 16.
 Thence,
 West, on a true line, bet. secs. 9 and 16.
 Over level land, thru. scattering undergrowth.
 40.02 1/2 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for 1/4 sec. cor., marked on brass cap,

S 9
S 16

1916

41.65 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist.,
 80.05 and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high,
 N. of cor.
 Wash, 30 lks. wide, 4 ft. deep, course S. 10° E.
 The corner of secs. 8, 9, 16 and 17.
 Land, level valley, slopes to the south.
 Soil, dry, sandy clay loam, about 10 ins. deep, 1st and
 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood,
 2 to 3 ft. high.
 Good grass.

31.00 North, bet. secs. 8 and 9.
 40.00 Over level sandy valley land, thru. scattering under-
 growth.
 Wash, 20 lks. wide, 5 ft. deep, course east.
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for 1/4 sec. cor., marked on brass cap,

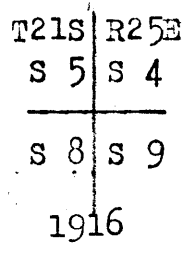
S 8	S 9
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1916

Subdivision of Township 21 South, Range 25 East. 33

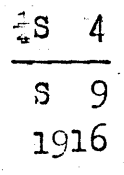
Chains.

80.00 Dig pits 18x18x12ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high. W. of cor.
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap,



Dig pits, 18x18x12 ins., in each sec. 5½ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of corner.
 Land, level, sandy valley, slopes to the south.
 Soil, sandy clay loam, about 12 ins. deep, 2nd rate,
 No timber,
 Undergrowth, scattering scrub mesquite and greasewood, 3 ft. high.
 Good grass.

40.00 East, on a random line, bet. secs. 4 and 9.
 80.06 Set temp. ¼ sec. cor.
 Intersect the cor. of secs. 3, 4, 9 and 10.
 Thence,
 West, on a true line, bet. secs. 4 and 9.
 37.30 Over level land, thru. scattering undergrowth.
 Road from McNeal to Tombstone, Arizona, brs. N. 70° W. and S. 70° E.
 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap,



80.06 Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high, W. of corner.
 The corner of secs. 4, 5, 8 and 9.
 Land, level valley, slopes to the southeast.
 Soil, dry, sandy and gravelly clay loam, about 12 ins. deep, 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 2 ft. high.
 Good grass.

4.00 North, on a true line, bet. secs. 4 and 5.
 9.40 Over level land, thru. scattering undergrowth.
 Road from McNeal to Tombstone, Arizona, brs. E and W.
 25.70 Wash, 15 lks. wide, 5 ft. deep, course E.
 Road from McNeal to Gleeson, Arizona. brs. N. 50° W. and S. 50° E.

34. Subdivision of Township 21 South, Range 25 East.

Chains.

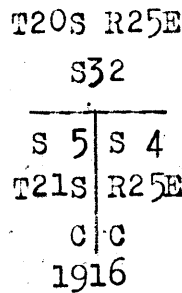
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap.



Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3 $\frac{1}{2}$ ft. base, 1 $\frac{1}{2}$ ft. High, W. of cor.

82.66 Intersect the 4th Standard Parallel South, 12.82 chs. N.89° 45' W., of the standard $\frac{1}{4}$ sec.cor. on south bdy. of sec.32, (reestablished in 1911) which is an iron post, 1 in. in diam., 12 ins. above ground, firmly set, marked on brass cap, and witnessed, as described by the surveyor general.

At the point of intersection, Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 4 and 5, marked on brass cap.



Dig pits, 24x18x12 ins., crosswise on each line, E. and W. 3 ft., and S. of post, 7 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor. Land, level valley, slopes to the south. Soil, dry, gravelly clay loam, about 10 ins. deep, 2nd rate. No timber. Undergrowth, scattering scrub mesquite and greasewood, 2 ft. high. Good grass.

From the corner of secs. 28, 29, 32 and 33, West, on Sectional Correction Line, between secs. 29 and 32.

7.80 Over level land, thru. scattering undergrowth. Road from McNeal to Bisbee, Arizona, brs. N.50° E. and S.50° W.

29.50 Wash, 25 lks.wide, 4 ft. deep, course N.70° E.

36.40 State Highway from Bisbee, to Pearce, Arizona, brs.N. 1°10' W. and S.1° 10' E.

Subdivision of Township 21 South Range 25 East.

31

35

Chains.

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,

$\frac{1}{4}$ S 29
S 32
1916

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

T21S | R25E
S30 | S29
S31 | S32
1916

Raise a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft. high,W.of cor.
Land,level, valley, slopes to the southeast.
Soil, dry, sandy loam, 12 ins. deep, 2nd rate.
No timber.
Undergrowth, scattering scrub mesquite and greasewood, 3 to 4 ft. high.
No grass.

40.00 S.0° 03' W., on a random line, bet.secs. 31 and 32.
Set temp. $\frac{1}{4}$ sec.cor.

81.20 Intersect S. bdy.of Tp. 3 lks.E. of the reestablished cor.of secs. 31 and 32, hereinbefore described.

Thence,
N.0° 04' E., on a true line, bet. secs. 31 and 32.
Over level land, thru.scattering timber and undergrowth.
Wash, 50 lks.wide, 4 ft. deep, course N.70°E.

4.50 Road brs.E. and W.
38.80

41.20 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,

$\frac{1}{4}$ S31 | S32
1916

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

54.15 Wash, 30 lks.wide, 3 ft. deep, cpurse N.80°E.

65.80 Road brs.N.40°E. and S.40°W.

81.20 The cor.of secs.29,30,31 and 32.

Land,level, drains to the SE.
Soil,sandy and stony, 3rd rate.
Timber, scattering mesquite.
Undergrowth, scattering scrub mesquite and greasewood, 4 to 6 ft.high.
No grass.

West, on a true line, on Sectional Correction Line, bet. secs. 30 and 31.

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

$\frac{1}{4}$ S 30
S 31
1916

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

36

Subdivision of Township 21 South, Range 25 East.

Chains.

84;14

Intersect W. bdy. of Tp., 218 lks. N. of the original cor. of secs. 25, 30, 31 and 36, established in 1913, which is an iron post, 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap, and witnessed as described by the surveyor general.

At the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs., 30 and 31, marked on brass cap,

T21S	T21S
R24E	S30
S25	S31
	R25E

1916

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor. Reestablish the original cor. of secs. 25, 30, 31 and 36, to refer to secs. 25 and 36, T. 21 S., R. 24 E. only, by obliterating marking in NE. and SE. quadrants of brass cap. No change in accessories necessary. Reestablish the original 1/4 sec. cor. of secs. 31 and 36 to refer to sec. 36, T. 21 S., R. 24 E. only, by obliterating marking in E. half of brass cap. No change in accessories necessary.

Land, level valley, slopes to the east. Soil, stony and gravelly clay loam, about 8 ins. deep, 3rd rate.

Timber, scattering mesquite. Undergrowth, scattering scrub mesquite and greasewood. No grass.

40.00

From cor. of secs. 29, 30, 31 and 32, N. 0° 01' W., bet. secs. 29 and 30. Over level land, thru. scattering undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground from 1/4 sec. cor., marked on brass cap,

S30	S29
-----	-----

1916

80.00

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

T21S	R25E
S19	S20
S30	S29

1916

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. Land, level valley, slopes to the SE. Soil, dry, gravelly and stony clay loam, about 12 ins. deep, 2nd rate. Timber, scattering mesquite. Undergrowth, scattering mesquite, greasewood and ocotillo, 3 to 5 ft. high. Poor grass.

40.00

80;02

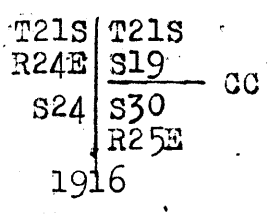
East, on a random line, bet. secs. 20 and 29. Set temp. 1/4 sec. cor. Intersect N. and S. line, 3 lks. N. of the cor. of secs. 20, 21, 28 and 29. Thence, N. 89° 59' W., on a true line, bet. secs. 20 and 29.

Subdivision of Township 21 South, Range 25 East. 33. 37

Chains
 38.00 Over level land, thru scattering undergrowth.
 State highway from Bisbee to Pearce, Arizona, brs. N. 1° 10' W.
 and S. 1° 10' E.
 40.01 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,
 $\frac{1}{4}$ S 20
 S 29
 1916
 41.75 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 Road from Bisbee to Tombstone, Arizona, brs. N. 30° W. and S. 30°
 E.
 73.40° Wash, 50 lks. wide, 6 ft. deep, course S. 60° E.
 80.02 The cor. of secs. 19, 20, 29 and 30.
 Land, level valley, slopes to the SE.
 Soil, gravelly and rocky, 3rd and 4th rate,
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood.
 Good grass.

 West, on a true line, bet. secs. 19 and 30.
 Over level land, thru scattering undergrowth.
 21.50 Wash, 15 lks. wide, 3 ft. deep, course N. 30° E.
 39.70 Wash, 25 lks. wide, 3 ft. deep, course N. 40° E.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,
 $\frac{1}{4}$ S 19
 S 30
 1916

83.50 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
 Wash, 20 lks. wide, 2 ft. deep, course N. 60° E.
 84.04 Intersect W. bdy. of Tp., 210 lks. N. of the original cor.
 of secs. 19, 24, 25 and 30, established in 1913, which
 is an iron post, 3 ins. in diam., 12 ins. above ground,
 firmly set, marked on brass cap, and witnessed as de-
 scribed by the surveyor general.
 At the point of intersection, set an iron post, 3 ft.
 long, 2 ins. in diam., 24 ins. in the ground, for clos-
 ing cor. of secs. 19 and 30, marked on brass cap,



Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, E. of cor.
 Reestablish original cor. of secs. 19, 24, 25 and 30, to
 refer to secs. 24 and 25, T 21 S., R. 24 E. only by ob-
 literating marking in NE. and SE. quadrants of brass
 cap. No change in accessories necessary. Reestablish
 original $\frac{1}{4}$ sec. cor. of secs. 25 and 30 to refer to sec.
 25, T. 21 S., R. 24 E. only by obliterating marking in
 E. half of brass cap. No change in accessories necessary.
 Land, level valley, slopes to the SE.
 Soil, gravelly clay loam, 3rd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood,
 4 ft. high.
 Good grass.

 From cor. of secs. 19, 20, 29 and 30,
 N. 0° 01' W., bet. secs. 19 and 20.
 Over level land, thru scattering undergrowth.
 5.10 Wash, 50 lks. wide, 5 ft. deep, course S. 70° E.

33874 Subdivision of Township 21 South, Range 25 East.

Chains.

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,

$\frac{1}{4}$ S19 | S20
1916

Dig pits, 18x18x12 ins., N. and S of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

50.55 Road from Bisbee to Tombstone, Arizona, brs. N. 40° W., and S. 40° E.

57.95 Road brs. N 60° W. and S. 60° E.

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,

T21S R25E
S18 | S17
S19 | S20
1916

Dig pits, 18x18x12 ins., in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, W. of cor. Land, level valley, slopes to the SE. Soil, dry, stony clay loam, about 12 ins. deep. No timber. Undergrowth, scattering mesquite and greasewood, 4 ft. high. Good grass.

40.00 S. 89° 59' E., on a random line, bet. secs. 17 and 20. Set temp. $\frac{1}{4}$ sec. cor.

80.00 Intersect N. and S. line, 2 lks. S. of the cor. of secs. 16, 17, 20 and 21.

Thence,

West, on a true line, bet. secs. 17 and 20.

Over level land, thru scattering undergrowth.

8.30 Wash, 20 lks. wide, 6 ft. deep, course S. 70° E.

10.60 State Highway from Bisbee to Pearce and Gleason, Arizona, brs. N. 20° E. and S. 20° W. 40 lks. N. of intersection with road, brs. S. 30° E.

19.70 Road brs. N. 20° W. and S. 20° E.

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

$\frac{1}{4}$ S 17
S 20
1916

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

80.00 The cor. of secs. 17, 18, 19 and 20.

Land, level valley, slopes to the SE.

Soil, sandy and gravelly clay loam, about 12 ins. deep.

No timber. Undergrowth, scattering scrub mesquite and greasewood. Good grass.

West, on true line, bet. secs. 18 and 19.

Over level land, thru scattering undergrowth.

14.70 Road to Tombstone, Arizona, brs. N. 30° E. and S. 30° W.

23.20 Road to Tombstone, Arizona, brs. N. 40° W. and S. 40° E.

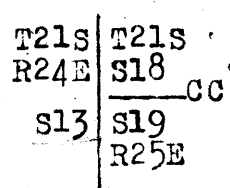
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked on brass cap,

$\frac{1}{4}$ S 18
S 19
1916

Subdivision of Township 21 South, Range 25 East. 55. 3739

Chains.

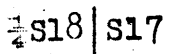
41.50 Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.
 Road from Bisbee to Tombstone, Arizona, brs. N. 60° W., and S. 60° E.
 42.50 Road to Tombstone, Arizona, brs. N. 70° W., and S. 70° E.
 55.30 A barn brs. N. about 6.00 chs. dist.
 57.90 A windmill brs. N. 5.00 chs. dist.
 83.86 Intersect W. bdy. of Tp., 207 lks. N. of the original cor. of secs. 13, 18, 19 and 24, which is an iron post, 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap, and witnessed as described by the surveyor general.
 At the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 18 and 19, marked on brass cap,



1916

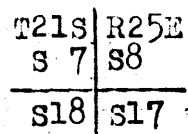
Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor. Reestablish the original cor. of secs. 13, 18, 19 and 24, to refer to secs. 13 and 24, T. 21 S., R. 24 E. only by obliterating markings in NE. and SE. quadrants of brass cap, filling in pits NE. and SE. of cor., and enlarging pits NW. and SW. of cor. to 24x24x12 ins. Reestablish the original 1/4 sec. cor. of secs. 19 and 24 to refer to sec. 24, T. 21 S., R. 24 E. only, by obliterating marking in E. half of brass cap. No change in accessories.
 Land, level valley, slopes to the SE.
 Soil, gravelly clay loam, 8 ins. deep, 1st and 2nd rate.
 No timber.
 Undergrowth, scattering scrub mesquite and greasewood, 4 ft. high.
 Good grass.

16.30 From cor. of secs. 17, 18, 19 and 20, N. 0° 01' W., bet. secs. 17 and 18.
 40.00 Over level land, thru scattering undergrowth.
 Road leads to Gleeson, Arizona, brs. N. 30° E. and S. 40° W.
 Set an iron post, 3 ft long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



1916

48.50 Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.
 59.60 Wash, 10 lks. wide, 5 ft. deep, course N. 70° E.
 62.40 Enter wash, banks 6 ft. high, course S. 70° E.
 80.00 Leave wash, course S. 70° E., over rolling, gravelly land.
 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in ground for cor. of secs. 7, 8, 17 and 18, marked on brass cap,



1916

Raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. Land, level valley, slopes to the SE.

40

Subdivision of Township 21 South, Range 25 East.

Chains.

Soil, dry sandy clay loam, about 12 ins. deep, 2nd rate. No timber. Undergrowth, scattering scrub mesquite and greasewood. Good grass.

40.00
80.06

East, on a random line, bet. secs. 8 and 17. Set temp. $\frac{1}{4}$ sec. cor. Intersect N. and S. line 3 lks. S. of the cor. of secs. 8, 9, 16 and 17.

6.10
32.90

Thence, S 89°59'W., on a true line., bet. secs. 8 and 17. Over level land, slopes to the SE. Road brs. N. 10°E. and S. 10°W. State highway from Bisbee to Pearce and Gleason, Arizona, brs. N. 10°W and S.

34.80
40.03

Wash, 25 lks. wide, 4 ft. deep, course S. 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,

$\frac{1}{4}$ S 8
S 17
1916

80.06

Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor. The cor. of secs. 7, 8, 17 and 18. Land, level valley, slopes to the SE. Soil, dry, gravelly clay loam, about 12 ins. deep, 2nd rate. No timber. Undergrowth, scattering mesquite and greasewood. Good grass.

40.00

West, on true line, bet. secs. 7 and 18. Over level land, thru scattering undergrowth. 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,

$\frac{1}{4}$ S 7
S 18
1916

45.00
83.70

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Road brs. N. 40°E. and S. 40°W., leads to Gleason, Arizona. Intersect the W. bdy. of the Tp., 199 lks. N. of the original cor. of secs. 7, 12, 13 and 18, established in 1913, which is an iron post, 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap, and witnessed as described by the surveyor general. At the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 7 and 18, marked on brass cap,

T21S | T21S
S24E | S7 CC
S12 | S18
R25E
1916

Dig pits, 24x18x12 ins., crosswise on each line, N. and S. 3 ft., and E. of post, 7 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, E. of cor. Reestablish the original cor. of secs. 7, 12, 13 and 18 to refer to secs. 12 and 13, T 21 S., R. 24 E. only by obliterating marking in NE. and SE. quadrants of brass cap, filling in the pits NE. and SE. of cor., and enlarging the pits NW. and SW. of cor. to 24x24x12 ins. Reestablish

Subdivision of Township 21 South, Range 25 East.

Chains

the witness cor. originally set to refer to 1/4 sec. cor. of secs. 13 and 18, to refer to 1/4 sec. cor. of sec. 13, T. 21 S., R. 24 E. only by obliterating marking on SE. quadrant of brass cap, No change in accessories necessary.

Land, level valley, slopes to the SE.
Soil, dry, gravelly clay loam, 2nd rate.
No timber.
Undergrowth, scattering mesquite and greasewood, 2 1/2 ft. high.
Good grass.

23.80
40.00

From cor. of secs. 7, 8, 17 and 18,
N. 0° 1' W., bet. secs. 7 and 8.
Over level land, thru scattering undergrowth.
Old road brs. N. 50° E. and S. 50° W.
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4 S 7 | 38
1916

80.00

Dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, W. of cor.
Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, marked on brass cap,

T 21 S | R 25 E
S 6 | S 5
S 7 | S 8
1916

40.00
80.06

N. 89° 59' E., on a random line, bet. secs. 5 and 8.
Set temp. 1/4 sec. cor.
Intersect N. and S. line, 2 lks. N. of the cor. of secs. 4, 5, 8 and 9.

40.03

Thence,
West, on a true line, bet. secs. 5 and 8.
Over level land, thru scattering undergrowth.
Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4 S 5
S 8
1916

45.88

Dig pits, 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth, 3 1/2 ft. base, 1 1/2 ft. high, N. of cor.

80.06

State highway from Bisbee to Pearce, and Gleason, Arizona, brs. N. and S.
The cor. of secs. 5, 6, 7 and 8.
Land, level valley, slopes to the SE.
Soil, dry, sandy and gravelly clay loam, 8 ins. deep, 2nd rate.

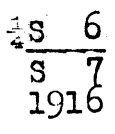
420 B. Subdivision of Township 21 South, Range 25 East.

Chains.

No timber.
Undergrowth, scattering scrub mesquite and greasewood, 2 ft. high.
Good, grass.

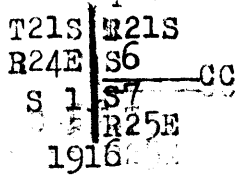
40.00

West, on true line, bet. secs. 6 and 7.
Over level land, thru scattering undergrowth.
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,



72.90
83.56

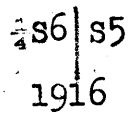
Dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
Road brs. N. 20° W. and S. 20° E.
Intersect W bdy. of Tp., 194 lks. N. of the original cor. of secs. 1, 6, 7 and 12, which is an iron post, 3 ins. in diam., 12 ins. above ground, firmly set, marked on brass cap, and witnessed as described by the surveyor general.
At the point of intersection,
Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for closing cor. of secs. 6 and 7, marked on brass cap,



Dig pits 24x18x12 ins. N. and S. 3 ft. and E. of post 7 ft. dist., and raise mound of earth 4 ft. base, 2 ft. high, E. of cor.
Reestablish the original cor. of secs. 1, 6, 7 and 12 to refer to secs. 1 and 12, T. 21 S., R. 24 E. only, by obliterating marking in NE. and SE. quadrants of brass cap, filling in pits NE. and SE. of cor., and enlarging pits NW. and SW. of cor. to 24x24x12 ins. Reestablish the original $\frac{1}{4}$ sec. cors. of secs. 7 and 12, and secs. 1 and 6, to refer to secs. 1 and 12, T. 21 S., R. 24 E. only, respectively, by obliterating the markings on the E. halves of the brass caps. No change made in the accessories.
Land, level valley, slopes to the SE.
Soil, dry, stony, clay loam, about 12 ins. deep, 2nd rate.
No timber.
Undergrowth, scattering scrub mesquite and greasewood, 2 ft. high.
Good grass.

12.40
40.00

From cor. of secs. 5, 6, 7 and 8,
N. 9° 01' W., on a true line, bet. secs. 5 and 6.
Over level land, thru scattering undergrowth.
Road brs. E. and W.
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,



78.70
83.18

Dig pits 18x18x12 ins., N. and S. of post, 3 ft. dist., and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
Road, brs. N. 70° W. and S. 70° E.
Intersect the 4th, Standard Parallel S., 12.68 chs. N. 89°

Subdivision of Township 21 South, Range 25 East.

Chains.

55' W. of the standard $\frac{1}{4}$ sec. cor. on south bdy. of sec. 31, T.20 S., R.25 E., reestablished in 1911, which is a granite stone, 8x6x6 ins., above ground, firmly set, marked and witnessed as described by the surveyor general.

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

T20S	R25E
S31	
S 6	S 5
T21S	R25E
C C	
1916	

Dig pits 24x18x12 ins., crosswise on each line, E. and W. 3 ft., and S. of post, 7 ft. dist., and raise a mound of earth, 4 ft. base, 2 ft. high, S. of cor.

Land, level valley, slopes to the SE.

Soil, dry, gravelly clay loam, 8 to 12 ins. deep, 2nd rate.

No timber.

Undergrowth, scattering scrub mesquite and greasewood, 2 ft. high.

Good grass.

GENERAL DESCRIPTION.

This township is situated in the southeastern part of the State of Arizona, about twenty miles northwest from the City of Douglas, in what is known as "Spring Valley." The surface is level and slightly rolling, draining south and east. There is very little timber, the only growth being scattering mesquite of value only as fence posts and fuel. All sections are covered with a scattering undergrowth of scrub mesquite and greasewood, and a good growth of bunch grass, suitable for grazing. The soil of about one-half the area, is a dry, sandy loam, 1st rate, the remainder ranging from a gravelly clay loam, 2nd rate to gravelly and rocky soil, 3rd and 4th rate.

There is no permanent natural running water in the township, the water supply of the settlers being obtained from wells, which require drilling to a great depth. Settlers are, at present, located in secs. 14, 18, 23, 24, 25 and 33.

Improvements consist of houses, barns, windmills, and fences.

The Arizona Eastern Ry. track brs. N. 8° E. and S. 8° W., thru the eastern part of the Tp., being that division of the Southern Pacific Railway system extending from Cochise Station on the main line, southeasterly to Douglas.

There is no indication of the presence of valuable minerals in the township. At the present time, the land is chiefly valuable for grazing purposes, although the soil is of such quality that irrigation would make it valuable for agricultural purposes.

DATE DIAGRAM.

Book "E"

Group 64 - - - Arizona.

Township 21 South, Range 25 East.

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

RESURVEYED

Lines surveyed on dates shown above by Sidney E. Bkout, U. S. Surveyor.

5-20-16 5-20-16 5-20-16
RESURVEYED

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Sidney E. Blout, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 64, Arizona, bearing date of the 3th day of November, 1915, 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, re-surveyed all those parts or portions of the South and East boundaries, and Surveyed all those parts or portions of the subdivision lines of

TOWNSHIP 21 SOUTH, RANGE 25 EAST.

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes and by diagram on page 45 hereof as having been executed by me, and under my direction; and that all the corners of said resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General, for Group 64, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey. and survey.

Sidney E. Blout
U. S. Surveyor.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, JUN 10, 1919

The foregoing field notes of the re-survey of the

South, and part of the East boundary, and Survey of the Subdivision lines of

TOWNSHIP 21 SOUTH, RANGE 25 EAST.

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

executed by Sidney E. Blout, U. S. Surveyor,

under his special instructions dated November 8, 1915, for Grp. 64, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Francis O. Roth
U. S. Surveyor General.

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

U. S. Surveyor General.