

3821

Book "C"

4-879

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BOOK 3821

FIELD NOTES

OF THE RESURVEY OF

Part of the Subdivision Lines

AND OF THE SURVEY OF

Part (completion) of the Subdivision Lines

of

Township 2 South, Range 12 East

of the Gila and Salt River Base and Meridian,

In the State of *ARIZONA*

EXECUTED BY

Charles E. Hunter, U.S. Transitman

In the capacity of U. S. Surveyor..., under Special Instructions dated *May 25*, 1926,
U.S. District Cadastral Engineer
issued by the ~~United States Surveyor General~~ to govern surveys included in Group
No. *140, Arizona*, which were approved by the Commissioner of the General Land
Office, *June 4*, 1926, and Assignment Instructions dated *July 18*, 1927.

Resurvey and Survey commenced *July 23*, 1927.

Resurvey and Survey completed *July 29*, 1927.

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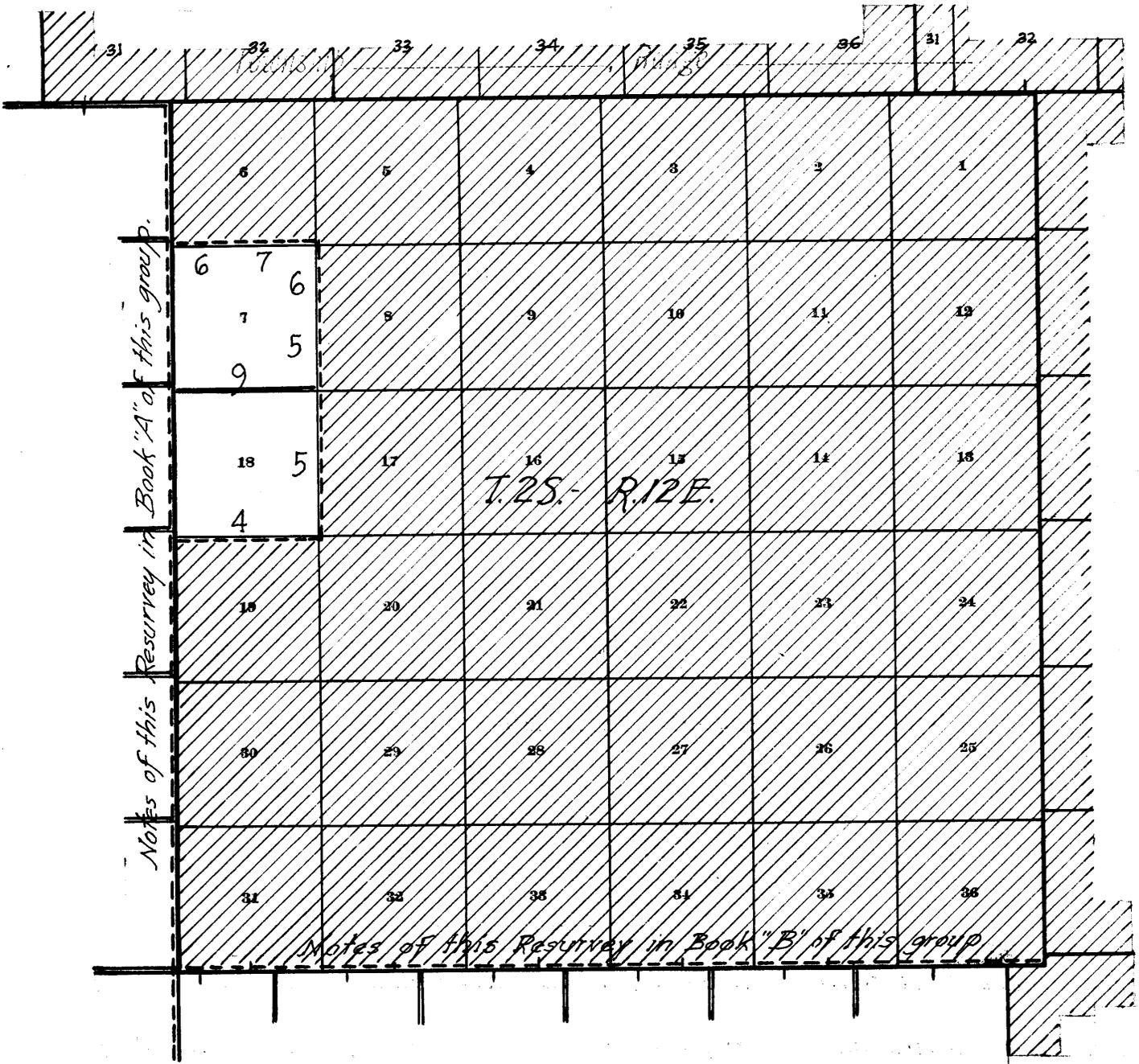
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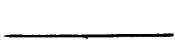
Book "C"

Group 140 - Arizona.

BOOK 3821

INDEX DIAGRAM.



-  *Surveyed under this group.*
-  *Resurveyed under this group.*
-  *Accepted surveys, retracements or resurveys.*
-  *Areas surveyed as per accepted plats on file.*

BOOK 3821

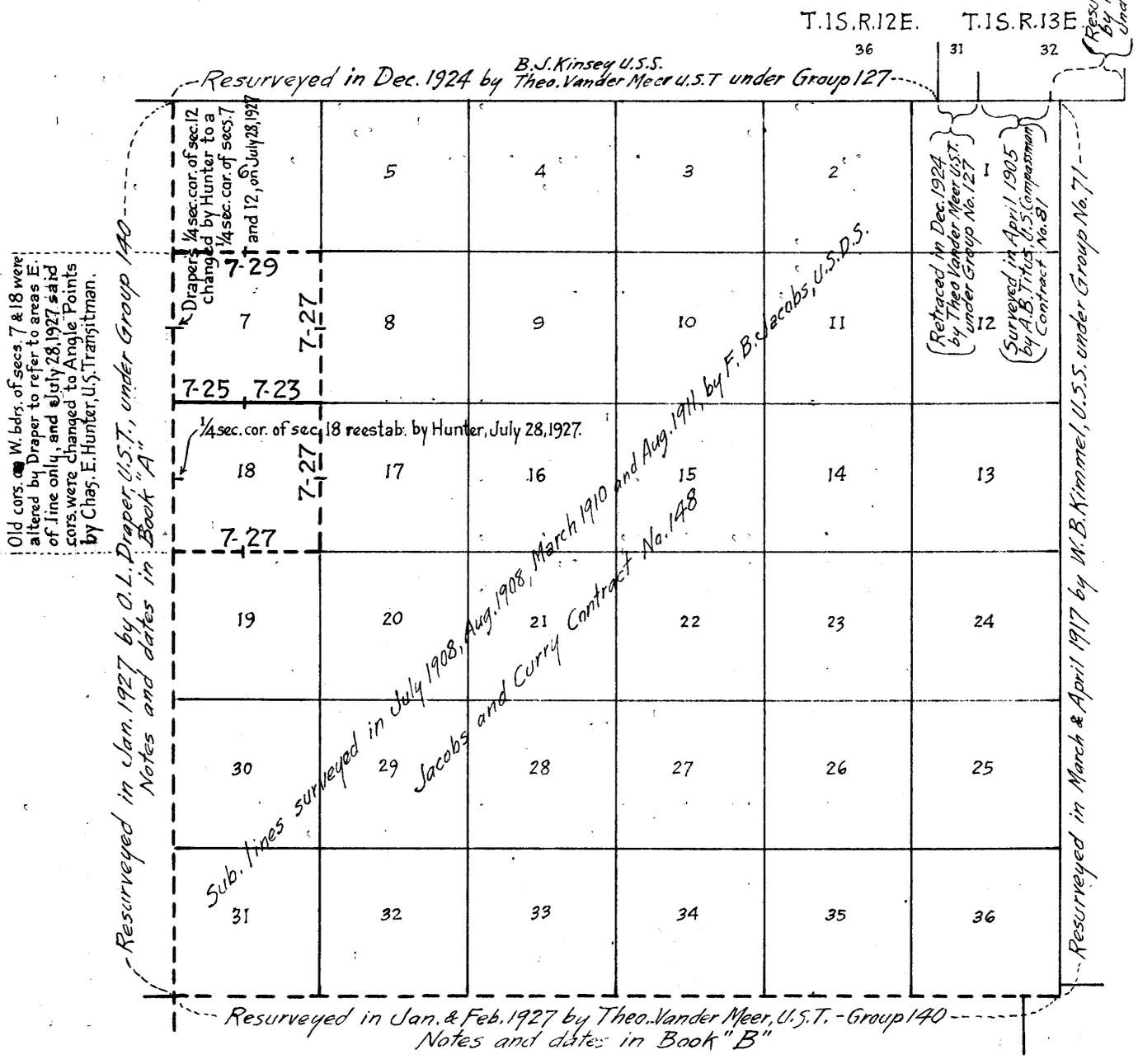
Book "C"

Group 140 - Arizona

Township 2 South - Range 12 East

DATE DIAGRAM

1927



- Surveyed by Chas. E. Hunter, U.S. Transitman on dates shown thereon.
- - - - - Resurveyed by Chas. E. Hunter, U.S.T., on dates shown thereon.
- - - - - Resurveyed under this group. Notes and Dates in other books.
- Accepted surveys, retracements or resurveys.

The surveys herein described were executed on dates shown on diagram on page 1 hereof, by Chas. E. Hunter, U. S. Transitman, using a Young & Son's solar transit No. 8478, equipped with full vertical circle and Smith solar attachment.

Unless otherwise specified all azimuth determinations were accomplished with the solar attachment.

 July 19, 1927. Examine the adjustment of the instrument and correct all errors, then, to test the solar apparatus by comparing its indications resulting from observations made during a. m. and p. m. hours, with a meridian established by Polaris observation, proceed as follows:

July 19, 1927; at the cor. of secs. 6 and 7, T. 2 S., R. 12 E., G. & S. R. B. & M., Arizona, on W. bdy. of said Tp., in latitude $33^{\circ} 16\frac{1}{2}'$ N., longitude $111^{\circ} 10'$ W., at 11 h. 50.5 m., p. m., l. m. t., observe Polaris at eastern elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the line thus determined, by a tack in a stake driven firmly in the ground, 5.00 chs. N.

Azimuth of Polaris at eastern elongation = $1^{\circ} 18' 19''$.

July 20, 1927; at 8 h. 30 m., a. m., lay off the azimuth of Polaris $1^{\circ} 18\frac{1}{2}'$ to the west, and mark the meridian thus determined by a tack in a stake driven firmly in the ground 5.00 chs. N.

At 9 h. 0 m., a. m., app. t., set off $33^{\circ} 16\frac{1}{2}'$ N., on the lat. arc, $20^{\circ} 47'$ N., on the decl. arc, and determine a meridian with the solar, which agrees within 1' with the true meridian.

At app. noon, with the lat. arc unchanged, observe the sun on the meridian; the resulting reading of the decl. arc is $20^{\circ} 45\frac{1}{2}'$ N., which agrees with the computed declination of the sun.

At 3 h. 0 m., p. m., app. t., with the lat. arc unchanged, set off $20^{\circ} 44'$ N., on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

As all of the solar observations made during the usual hours of solar work come within 1' of the true meridian, conclude that the adjustments of the instrument are satisfactory.

 Unless otherwise specified, all measurements herein recorded, were made with a Lallie steel tape, 5 chs. in length, compared with a Lufkin standard steel tape 1.00 ch. in length, and found correct.

The measurements are made on the slope, the vertical angles determined with clinometer, and the slope measurement properly reduced to true horizontal distances.

Resurvey of Part of the Subdivisional Lines of T. 2 S., R. 12 E.

Chains The subdivisional lines of T. 2 S., R. 12 E., with the exception of line bet. secs. 7 and 18, were surveyed in 1908; 1910 and 1911, by Francis B. Jacobs, U. S. D. S., under Jacobs and Curry Contract No. 148, and no retracement or resurvey of any part of said lines is of record.

The following notes describe a resurvey of line bet. secs. 6 and 7, line bet. secs. 7 and 8, line bet. secs. 17 and 18, and line bet. secs. 18 and 19.

Retracement for Resurvey.

From cor. of secs. 6 and 7 on W. bdy. of Tp., described in Book "A" of this group.

37.35 N. 89° 40' E., on random line, bet. secs. 6 and 7 (W. 1/4) Fall 4 lks. S. of 1/4 sec. cor. of secs. 6 and 7, hereinafter described. True course and distance of W. 1/4 of line bet. secs. 6 and 7 are, therefore, N. 89° 36' E., 37.35 chs.

40.02 Thence N. 89° 40' E., on random line, bet. secs. 6 and 7 (E. 1/4). Fall 28 lks. S. of orig. cor. of secs. 5, 6, 7 and 8, hereinafter described.

True course and dist. of E. 1/4 of line bet. secs. 6 and 7 are, therefore, N. 89° 16' E., 40.02 chs.

39.99 From cor. of secs. 5, 6, 7 and 8, S. 0° 3' E., on random line, bet. secs. 7 and 8 (N. 1/4). Fall 2 lks. E. of original 1/4 sec. cor. of secs. 7 and 8, hereinafter described.

True course and dist. of N. 1/4 of line bet. secs. 7 and 8, are, therefore, N. 0° 1' W., 39.99 chs.

41.34 Thence S. 0° 3' E., on random line, bet. secs. 7 and 8 (S. 1/4). Fall 35 lks. W. of the original cor. of secs. 7, 8, 17 and 18, hereinafter described.

True course and dist. of S. 1/4 of line bet. secs. 7 and 8 are, therefore, N. 0° 32' W., 41.34 chs.

40.18 From cor. of secs. 7, 8, 17 and 18. S. 0° 3' E., on random line, bet. secs. 17 and 18 (N. 1/4). Fall 14 lks. W. of orig. 1/4 sec. cor. of secs. 17 and 18, hereinafter described.

True course and dist. of N. 1/4 of line bet. secs. 17 and 18, are, therefore, N. 0° 15' W., 40.18 chs.

39.88 Thence S. 0° 3' E., on random line, bet. secs. 17 and 18 (S. 1/4). Fall 3 lks. E. of orig. cor. of secs. 17, 18, 19 and 20, hereinafter described.

True course and dist. of S. 1/4 of line bet. secs. 17 and 18, are, therefore, North, 39.88 chs.

39.99 From cor. of secs. 17, 18, 19 and 20. S. 89° 48' W., on random line, bet. secs. 18 and 19 (E. 1/4). Fall 70 lks. N. of the orig. 1/4 sec. cor. of secs. 18 and 19, hereinafter described.

True course and dist. of E. 1/4 of line, bet. secs. 18 and 19 are, therefore, N. 88° 48' E., 40.00 chs.

36.82 Thence S. 89° 48' W., on random line, bet. secs. 18 and 19 (W. 1/4). Fall 76 lks. N. of the cor. of secs. 18 and 19 on W. bdy. of Tp., described in Book "A" of this group.

True course and dist. of W. 1/4 of line bet. secs. 18 and 19 are, therefore, N. 88° 37' E., 36.83 chs.

Resurvey of Part of the Subdivisional Lines of
T 2 S., R. 12 E.

Chains From cor. of secs. 18 and 19, on W. bdy. of T., described in Book "A" of this group.
N. 88° 37' E., on true line, bet. secs. 18 and 19, (W. $\frac{1}{2}$).
Over mountainous land, thru medium undergrowth.
Asc. 85 ft. over NW. slope.
5.85 Spur, slopes SW. Enter rolling land.
Desc. 26 ft. over SE. slope.
10.02 Ravine, course S. Ascend 130 ft. over W. slope.
28.33 Spur, slopes S. Desc. 24 ft. over gradual SE. slope to
36.83 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 18 and 19,
which is a granite stone 12 x 8 x 18 ins. above ground,
firmly set, marked $\frac{1}{4}$ on N. face and witnessed by a
mound of stone N. of cor. No bearing trees.
Reconstruct this cor. monument, reference unchanged, as
follows:
Alongside old stone, set an iron post, 3 ft. long, 1 in.
in diam., 6 ins. in ground to bed rock, deposit a
stone mkd. with a cross (X) at base of post, and
raise a mound of stone around post, for $\frac{1}{4}$ sec. cor.
of secs. 18 and 19, marked on brass cap

$\frac{1}{4}$ $\frac{S 18}{S 19}$
1927

No bearing trees available.

Thence

N. 88° 48' E., on true line, bet. secs. 18 and 19 (E. $\frac{1}{2}$).
Over rolling land, thru medium undergrowth.
Desc. 63 ft. over SE. slope.

15.85 Ravine, course S. Enter mountainous land.

Asc. 130 ft. over W. slope.

21.70 Spur, slopes S. Enter dense undergrowth.

Desc. 140 ft. over E. slope.

25.65 Wire fence (5 strand) bears NW. and SE.

37.20 Telegraph Creek (dry) 100 lks. wide, course N. in bottom
of Telegraph Canyon.

Thence over level bottom of canyon, continuing thru dense
undergrowth.

40.00 Intersect the original cor. of secs. 17, 18, 19 and 20,
which is a granite stone 6 x 8 x 4 ins. above ground,
firmly set, marked with 3 grooves on S. face and 5
grooves on E. face. No accessories.

Reconstruct this cor. monument, reference unchanged, as
follows:

Alongside old stone, set an iron post, 3 ft. long, 2 ins.
in diam., 26 ins. in the ground for cor. of secs. 17,
18, 19 and 20, mkd. on brass cap

T 2 S R 12 E
 $\frac{S 18}{S 19} | \frac{S 17}{S 20}$
1927

No bearing trees available.

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

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

Timber, none.

Undergrowth, willow along Telegraph Creek, elsewhere
ocotillo and other cactus, scrub palo verde and mes-
quite.

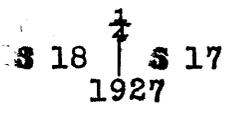
Resurvey of Part of the Subdivisional Lines of
T. 2 S., R. 12 E.

Chains From cor. of secs. 17, 18, 19 and 20.
North, on true line, bet. secs. 17 and 18 ($S. \frac{1}{2}$).
Over level bottom of Telegraph Canyon, thru dense undergrowth.

11.73 Telegraph Creek (dry) 100 lks. wide, course NE. in Telegraph Canyon. Enter mountainous land, and medium undergrowth. Ascend 280 ft. over broken SE. slope to

39.88 Intersect the orig. $\frac{1}{4}$ sec. cor. of secs. 17 and 18, which is a cross (X) marked on surface rock, $\frac{1}{4}$ west of cross, and witnessed by a mound of stone W. of cor. No bearing trees.

Reconstruct this cor. monument, reference unchanged, as follows:
Over the cross (X) on surface rock, set an iron post, 3 ft. long, 1 in. in diam., and raise a mound of stone $4\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high around post, for $\frac{1}{4}$ sec. cor. of secs. 17 and 18, marked on brass cap



No bearing trees available.
Thence
N. $0^{\circ} 15'$ W., on true line, bet. secs. 17 and 18 ($N. \frac{1}{2}$)
Over mountainous land, thru medium undergrowth.
Ascend 37 ft. over S. slope.

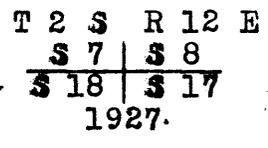
3.68 Rocky spur, slopes SE.
Desc. 60 ft. over NE. slope.

7.30 Ravine, course SE. Ascend 275 ft. over SE. slope to

25.00 Top of ascent, near top of spur sloping N., from SW.
Thence along E. slope of spur. Desc. 100 ft. to

40.18 Intersect the original cor. of secs. 7, 8, 17 and 18, which is a trachite stone, 8 x 10 x 10 ins., above ground, firmly set, marked with 4 grooves on S. face and 5 grooves on E. face, and witnessed by a mound of stone W. of cor. No bearing trees.

Reconstruct this cor. monument, reference unchanged, as follows:
Alongside old, stone set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bed rock, and raise a mound of stone around post, for cor. of secs. 7, 8, 17 and 18, marked on brass cap



No bearing trees available.
Land, level and mountainous.
Soil, rocky, 4th rate.
Timber, none.
Undergrowth, willow along Telegraph Creek, elsewhere, ocotillo and other cactus.

From cor. of secs. 7, 8, 17 and 18.
N. $0^{\circ} 32'$ W., on true line, bet. secs. 7 and 8 ($S. \frac{1}{2}$).
Over mountainous land, thru scattering undergrowth.
Desc. 220 ft. over E. and NE. slopes to

13.33 South or left rim of Bray's Canyon, brs. NW. and SE.
Thence over cliffs on south wall of canyon. Desc. 460 ft. to

21.34 Arnett Creek, 300 lks. wide, containing a stream of water 5 lks. wide, 3 ins. deep, course NW., in bottom of Bray's Canyon.

Resurvey of Part of the Subdivisional Lines of
T. 2 S., R. 12 E.

Chains Thence over cliffs facing SW., on North wall of Canyon.
Ascend 440 ft. to
35.84 North or right rim of Bray's Canyon, brs. N. 30° W., and
S. 30° E., and top of ridge, same bearing.
Descend gradually over NE. slope to.
41.34 Intersect the original $\frac{1}{4}$ sec. cor. of secs. 7 and 8,
which is a malpais stone 10 x 12 x 12 ins. above
ground, firmly set, marked $\frac{1}{4}$ on W. face, and wit-
nessed by a mound of stone W. of cor. No bearing
trees.
Reconstruct this cor. monument, references unchanged, as
follows:
Alongside old stone, set an iron post, 3 ft. long, 1 in.
in diam., 6 ins. in the ground to bed rock, and raise
a mound of stone around post, for $\frac{1}{4}$ sec. cor. of secs.
7 and 8, marked on brass cap

$\frac{1}{4}$
 S 7 | S 8
 1927

No bearing trees available.

Thence

N. 0° 1' W., on true line, bet. secs. 7 and 8 (N. $\frac{1}{2}$).

Over mountainous land, thru medium undergrowth.

Desc. 200 ft. over NE. slope to

34.00 South, or left rim of Queen Creek Canyon, brs. NE. and
SW. Desc. 200 ft. to

36.50 Queen Creek (dry), 100 lks. wide, in bottom of canyon,
course SW. Ascend 40 ft. over SE. slope to

39.99 Intersect the original cor. of secs. 5, 6, 7 and 8,
which is a cross (X) cut in surface rock, and 5
grooves, each S. and E. of cross, and witnessed by a
mound of stone W. of cor. No bearing trees.

Reconstruct this cor. monument, reference unchanged,
as follows:

Over the cross (X) on surface rock, set an iron post,
3 ft. long, 2 ins. in diam., and raise a mound of
stone $4\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high, around post, for cor.
of secs. 5, 6, 7 and 8, marked on brass cap

T 2 S R 12 E
 S 6 | S 5
 S 7 | S 8
 1927

No bearing trees available.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, none.

Undergrowth, cactus.

From cor. of secs. 6 and 7, on W. bdy. of Tp., described
in Book "A" of this group,
N. 89° 36' E., on true line, bet. secs. 6 and 7 (W. $\frac{1}{2}$).
Over rolling land, thru medium undergrowth.
Along SW. slope of spur sloping W. near top of same.
Asc. 50 ft. to.

2.80 Top of knoll. Desc. 75 ft. over SE. slope.

17.70 A point from which a house bears North, 3.00 chs. dist.

24.70 Queen Creek, (dry), 120 lks. wide, course SW.

Ascend 40 ft. over NW. slope.

29.65 Point of low spur slopes N. Descend 20 ft. over NE.
slope.

Resurvey of Part of the Subdivisional Lines of
T. 2 S., R. 12 E.

Chains

- 31.10 Queen Creek (dry), 120 lks. wide, course NW.
Thence over level land in orchard.
 - 32.90 A point from which SE. cor. of laboratory bears north,
6.50 chs. dist.
 - 37.35 Intersect the $\frac{1}{4}$ sec. cor. of secs. 6 and 7, which is a
concrete block, 14 x 14 x 14 ins. above ground, firmly
set, with a spike imbedded in center, and $\frac{1}{4}$ S in-
scribed in top N. of the spike. No accessories. This
monument is a reconstruction by Magma Copper Co. en-
gineers of the original $\frac{1}{4}$ sec. cor. of secs. 6 and 7
in its original position.
Reconstruct this cor. monument again, reference unchanged,
as follows:
Alongside the concrete block, set an iron post, 3 ft.
long, 1 in. in diam., 16 ins. in the ground to bed
rock, deposit a stone marked with a cross (X) at base
of post and raise a mound of stone around post, for
 $\frac{1}{4}$ sec. cor. of secs. 6 and 7, marked on brass cap
- $$\frac{1}{4} \frac{S 6}{S 7}$$

1927
- No bearing trees available.
Thence
N. 89° 16' E., on true line, bet. secs. 6 and 7 (E. $\frac{1}{2}$).
Over rolling and broken land, thru scattering undergrowth.
Ascend 160 ft. over SW. slope.
 - 12.70 A point from which a concrete dam of a reservoir, brs.
North, 6.00 chs. dist.
 - 20.00 Top of ascent. Enter mountainous land. Ascend over S.
face of bluffs on North wall of Queen Creek Canyon.
 - 24.50 A point from which a house bears North about 10 chs. dist.
 - 28.10 A point from which the NE. cor. of Thompson's house bears
North 2.40 chs. dist.
 - 37.00 Point of spur sloping S. Desc. 60 ft. over SE. slope to
 - 40.02 Intersect the original cor. of secs. 5, 6, 7 and 8, here-
inbefore described.
- Land, rolling, level, broken and mountainous.
Soil, gravelly and rocky, 3rd and 4th rate.
Timber, none.
Undergrowth, willow along Queen Creek, elsewhere scrub
mesquite and palo verde and cactus.

Boundaries of Sections 7 and 18, T. 2 S., R. 12 E.
Latitudes, Departures and Closing Errors.

Line Designated	True course	Dist- ances.	Latitudes		Departures		
			N.	S.	E.	W.	
Subdivisional South Boundary	S.88°48'W.	40.00		.84		39.99	
	S.88°37'W.	36.83		.89		36.82	
West Boundary of Township	N. 0°29'E.	39.98	39.98		.34		
	N. 0°52'E.	39.69	39.69		.60		
	N. 0°39'W.	39.08	39.08			.44	
	N. 1°39'W.	43.53	43.51			1.25	
Subdivisional North Boundary	N.89°36'E.	37.35	.26		37.35		
	N.89°16'E.	40.02	.51		40.02		
Subdivisional East Boundary	S.0° 1'E	39.99		39.99	.01		
	S.0° 32'E.	41.34		41.34	.38		
	S.0° 15'E.	40.18		40.18	.17		
	South	39.88		39.88			
Convergency						.02	
Totals			163.03	163.12	78.89	78.50	
				163.03	78.50		
<u>Error in latitude</u>				0.09			
<u>Error in departure</u>					0.39		

Survey of Part (Completion) of the Subdivisional Lines of T. 2 S., R. 12 E.

Chains The following notes describe the survey of the subdivisional line bet. secs. 7 and 18, of T. 2 S., R. 12 E., which completes the survey of subdivisional lines of said township.

From the cor. of secs. 7, 8, 17 and 18, hereinbefore described,

West, on true line, bet. secs. 7 and 18. Over mountainous land, thru scattering undergrowth. Ascend 150 ft. over precipitous E. face of bluff.

0.90 Top of bluff and spur sloping N. Thence over broken N. slope of Picket Post Mountain. Ascend 280 ft.

8.80 Rocky spur, slopes NW. Descend 150 ft. over W. slope.

12.00 Ravine, course NW. Ascend 50 ft. over NE. slope.

28.00 Spur, slopes NW. Descend 240 ft. over W. slope.

37.00 Ravine, course North. Ascend 100 ft. over NE. slope to

39.70 Spur, slopes NW. Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. into a crevice of surface rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for witness cor. to 1/4 sec. cor. of secs. 7 and 18, marked on brass cap

WC 1/4 S 7 S 18 1927

No bearing trees available.

Desc. slightly over W. slope to

39.75 Top of bluff, bearing NW. and SE., facing SW. Descend 100 ft. to bottom of ravine.

40.00 True point for 1/4 sec. cor. falls on face of bluff where it is inaccessible, therefore establish witness cor. at 30 lks. East as described above.

45.00 Bottom of ravine, course NW. Ascend 650 ft. over broken NE. slope.

65.00 Spur, slopes NW. Descend 870 ft. over SW. slope to

75.78 Intersect the west boundary of the Tp., at a point 1.19 chs. S. 0° 39' E., from reestablished cor. of secs. 12 and 13; T. 2 S., R. 11 E., and 2.33 chs. N. 0° 39' W., from the Angle Point which was originally the cor. of secs. 7, 12, 13 and 18.

Said cor. of secs. 12 and 13, and said angle point are described in the notes of resurvey of East Bdy. of T. 2 S., R. 11 E., in Book "A" of this group.

At point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for closing cor. of secs. 7 and 18, marked on brass cap

T 2 S R 12 E S 7 S 18 C C S 13 1927

No bearing trees available.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, none.

Undergrowth, scrub mesquite and palo verde and cactus.

Final Field Test of Instrument.

Chains July 29, 1927. Examine the adjustments of the instrument and correct all errors; then, to test the solar apparatus by comparing its indications resulting from a. m. observations, with the meridian established by Polaris observation, on July 19 and 20, 1927, at the cor. of secs. 6 and 7, T. 2 S., R. 12 E., on W. bdy. of said township, as described on page 2 hereof, proceed as follows:

July 29, 1927. At 8 h. 0 m., a. m., app. t., set off $33^{\circ} 16\frac{1}{2}'$ N., on the lat. arc, $18^{\circ} 54\frac{1}{2}'$ N., on the decl. arc, and determine a meridian with the solar, which agrees within $\frac{1}{2}'$ with the true meridian.

At 10 h. 0 m., app. t., with the lat. arc unchanged, set off $18^{\circ} 53'$ N., on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

Departed from the field, en route to Phoenix, shortly after the latter observation, therefore no noon or p. m. observations were made.

From the results of the above described tests, conclude that the instrument has remained in satisfactory adjustment during the execution of the surveys described in the foregoing notes.

GENERAL DESCRIPTION.

The surface of sections 7 and 18, T. 2 S., R. 12 E., is almost entirely mountainous, the exceptions being small areas of rolling and level land along the main watercourses. Picket Post Mountain, elevation 4370 ft. above sea level, covers the greater part of sec. 18, and SW. part of sec. 7.

Telegraph Creek in bottom of Telegraph Canyon, course northeasterly thru SE. corner of sec. 18, enters Arnett Creek in NE. quarter of sec. 17.

Arnett Creek, course northwesterly, in bottom of Bray's Canyon, crosses sec. 7, and enters Queen Creek in NE. quarter of sec. 12, T. 2 S., R. 11 E.

Queen Creek, in bottom of Queen Creek Canyon, course westerly, crosses the northern part of sec. 7.

The soil is mainly rocky, 4th rate.

The entire township is within the Creek National Forest, but there is no timber in secs. 7 and 18.

The undergrowth along the creek bottoms is mainly willow, and over the remainder of the land, there is a scattering undergrowth of scrub mesquite and palo verde and several varieties of cactus.

There are no springs of permanent flow in secs. 7 and 18, and the only flowing water is a small stream in Arnett Creek which sinks below the creek bed in some places and is not visible.

There are no indications of mineral within these sections.

There is one settler, and the only improvement is a

small portion of an orchard S. of the section line bet.
secs. 6 and 7, which is shown on the plan of sec. 6.
There are no roads traversing secs. 7 and 18.

BOOK 3821

CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Charles E. Hunter, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. District Cadastral Engineer, for Group 140, Arizona, bearing date of the 25th day of May, 1926, 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, RESURVEYED all those parts or portions of

the Subdivision Lines

and SURVEYED all those parts or portions of

the Subdivision Lines, of

Township 2 South, Range 12 East of the Gila and Salt

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

as having been executed by me, and under my direction; and that all the corners of said 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. District Cadastral Engineer, for Group 140 Ariz., and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey.

Place: Phoenix, Ariz.

Charles E. Hunter, U.S. Transitman

Date: December 2, 1927

APPROVAL.

OFFICE OF THE U.S. SUPERVISOR OF SURVEYS,

Denver, Colo., February 13, 1928

The foregoing field notes of the RESURVEY of

Part of the Subdivision Lines

and of the SURVEY of

Part (completion) of the Subdivision Lines of

Township 2 South, Range 12 East

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

executed by Charles E. Hunter, U.S. Transitman

under his special instructions dated May 25, 1926 for Group 140 Arizona, 10, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the RESURVEYS and SURVEYS they describe, are hereby approved.

Wm. H. Johnson, U.S. Supervisor of Surveys

I certify that the foregoing transcript of the field notes of the above described surveys in

has been correctly copied from the original notes on file in this office.