

Exterior
BOOK "AA"

2554

FIELD NOTES ^{BOOK} 2554

OF THE SURVEY OF THE

RESURVEY OF THE
East and North boundary of S. No. 2670,
Range No. 14 East.

of the Gila and Salt River Basins and Meridian,

in the Territory of Arizona

EXECUTED
AS SURVEYED BY

Sidney E. Blodsch

Examiner of Surveys
United States Deputy Surveyor

Special Instructions from the Commissioner of the General Land Office
Under his Contract No. _____, dated Oct 2nd 1907 and May 15th 1908

and resurvey Survey commenced October 11th, 1909

and resurvey Survey completed November 4th, 1909

NAMES AND DUTIES OF ASSISTANTS.

Vance White Comptroller

Fred L. Warner Chairman

Earl Albright Chairman

Chas L. Shumway Moundman

William R. Carson Moundman

Ralph Sampson Playman

73
(8)

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WE, _____ and _____
do solemnly swear that we will well and faithfully execute the duties of chainmen; that we will level the chain upon even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distances to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of

, Chainman.

, Chainman.

Subscribed and sworn to before me this _____
day of _____, 19 }



WE, _____ and _____
do solemnly swear that we will well and truly perform the duties of moundmen in the establishment of corners, according to the instructions given us, to the best of our skill and ability, in the survey of

, Moundman.

, Moundman.

Subscribed and sworn to before me this _____
day of _____, 19 }



WE, _____ and _____
do solemnly swear that we will well and truly perform the duties of axmen in the establishment of corners and other duties, according to instructions given us, to the best of our skill and ability, in the survey of

, Axman.

, Axman.

Subscribed and sworn to before me this _____
day of _____, 19 }



I, _____, do solemnly swear that I will well and truly perform the duties of flagman according to instructions given me, to the best of my skill and ability, in the survey of

, Flagman.

Subscribed and sworn to before me this _____
day of _____, 19 }



Survey commenced Oct. 11th 1909, and executed with Co W. & G. E. Guler engineer transit No. 76 with a Burt solar attachment. The horizontal limb is provided with one double vernier reading to single minutes of arc, the verniers of the latitude and declination arcs reading to 0'30" of arc.

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

At my camp which is located at Little Burro Spring, in Tp. 27 N. R 15 E. Latitude 35° 42' N. Longitude 110° 42' W., I set off 35° 42' N. on the lat. arc. 701' S. on the decl. arc and at 4^h 45^m p.m. L.M.T. determined a meridian with the solar and mark a point in the direction thus determined by a tack driven in a stake set in the ground 5 chs. N. of my instrument.

At 6^h 12^m p.m. L.M.T. I observe Polaris ab. Eastern Elongation in accordance with instructions in the Manual and mark the direction thus determined by a tack driven in a stake set in the ground 5 chs. N. of my instrument.

October 11th 1909

Oct. 12th 1909. At 7^h 30^m am^{1.m.t.} I lay off the azimuth of Polaris 1° 26.5' to the West and mark the meridian thus determined by a tack driven in the stake already set 5 chs. N. of my instrument on which the meridian falls 0.4' i.e. E. of the point determined by the solar.

At 7^h 35^m am^{1.m.t.} I set off 35° 42' N. on the lat. arc. 7° 15^{1/2}' S. on the decl. arc and determine a meridian with the solar and mark a point thereof by a tack driven in the stake already set 5.00 chs. N. of my instrument. This point falls 0.2' i.e. east of the point determined by the Polaris observation.

Survey of the East Boundary of Twp. 26 N. R14 E.
Chain.

BOOK 2554

The solar apparatus by p.m. and a.m. observations defines positions for meridians respectively about $0^{\circ}21'$ West and $0^{\circ}10'$ East of the meridian determined by the Polaris observation, therefore I conclude that the adjustments of the instruments are satisfactory.

I begin at the Cov. of Posts, 25 and 26 N. R14 and 15 E., ^{described in Exterior Book "J"} which I established Oct 30th 1908. Latitude $35^{\circ}35'48''$ N. Longitude $110^{\circ}47'45''$ W.

NOTE: At this cov. I set off $35^{\circ}35\frac{1}{2}'$ N. on the lat. arc. $7^{\circ}20'3''$ on the decl. arc and at $10^{\text{h}}30^{\text{m}}$ a.m. ^{l.m.t.} determine a meridian with the solar. Hence I run,

North, bet. secs. 31 and 36,

Over level sandy land through sage and greasewood brush and sacaton grass.

8.00 Lean level land bears N.E. and S.W. ascend S.E. Slope over hilly land bears N.E. and S.W.

40.00 Set an iron post 3 ft. long 1 in. in diam 26 ins. in the ground for $\frac{1}{4}$ sec. cov. marked on brass cap 4326 on W. half and 331 on E. half.

Dig pits $18 \times 18 \times 12$ ins. in each sec. 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 cov.

75.00 Top of sand ridge bears N.E. and S.W. desc N.W. slope

80.00 Set an iron post 3 ft. long, 3 ins. in diam. 24 ins. in the ground for cov. of secs. 25, 30, 31 and 36. marked on brass cap T26 N. on N half. R14 E. S25 in N.W. R15 E. S30 in N.E. S31 in S.E. and S36 in S.W. quadrants. Dig pits $18 \times 18 \times 2$ ins. in each sec. $5\frac{1}{2}$ ft. dist. and raise a mound of earth 4 ft. base 2 ft. high. W. of cov.

Land level and hilly

Soil sandy ^{3rd rate}.

No timber

North, bet. secs. 25 and 30,

descend N.W. slope over hilly sandy land through sage and greasewood brush undergrowth and bunch grass.

40.00 Set an iron post 3 ft. long 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cov. marked on brass cap $\frac{1}{4}$ S25 on W. half and S30 on E. half.

Chains

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.

50.00 Post of descent in S. edge of an adobe flat. level
hilly land bears N.E. and S.W. outer level land
bears N.E. and S.W.

80.00 Set an iron post 3 ft. long, 3 ins. in diam. 24
ins. in the ground for cor. of sec. 19, 24, 25 and 30
marked on brass cap T 26 N. on N. half, R 14 E
S 24 in N.W. R 15 E S 19 in N.E. S 30 in S.E. and S 25
in S.W. quadrant.

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 and hilly.

Soil sandy and adobe 3rd rate.

No timber

NOTE:- At this cor. set off 7° 21' S. on the decl. arc
and at noon observe the sun on the meridian
the resulting latitude being 35° 37' N.

North, betw. secs. 19 and 24,

over level adobe flat through greenwood brush
undergrowth and scattering bunch grass

4.00 Level land bears N.E. and S.W. outer hilly land
bears N.E. and S.W. ascend on S.E. slope.

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 24 on W half and S 19 on E half.

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 3 ins. in diam
24 ins. in the ground for cor. of secs. 13, 18, 19 and
24 marked on brass cap T 26 N. on N. half, R 14 E
S 13 in N.W. R 15 E S 18 in N.E. S 19 in S.E. and S 24
in S.W. quadrant.

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 and rolling sand hills

Soil sandy and about 3rd rate.
No timber

- North, beh. secs 13 and 18, Ascend S.E. side
Over rolling sandy land through sage and greasewood
brush undergrowth and bunch grass
- 18.00 Top of sand ridge bears N.E. and S.W. descend
gradually over N.E. slope
- 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.
 $\frac{1}{4} 5 \frac{1}{2}$ on W. half and S 18 on E half.
Dig pits 18x18x12 ins. in 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.
- 40.50 Poth of descent in depression bears N.W. and S.E.
drains to S.E. ascend gradually over S.W. slope.
- 57.00 Poth of sand stone bluff 20 ft. high bears N.E. and S.W.
ascend abruptly.
- 58.00 Top of bluffs. bears N.E. and S.W., ascend gradually
- 80.00 Set an iron post 3 ft. long 3 ins. in diam. 24 ins. in
the ground for cor. of sec. 7, 12, 13 and 18 marked
on brass cap T 26 N. on N. half, R 14 E S 12 in N.W.
R 15 E S 7 in N.E. S 18 in S.E. and S 13 in S.W. quadrants.
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 and hilly
Soil sandy and stony 3rd and 4th rate.
No timber

- North, beh. secs. 7 and 12,
Ascend S.E. slope over rolling and hilly sandy land
through sage and greasewood brush undergrowth
and bunch grass.
- 38.00 Top of sand ridge bears N.E. and S.W. desc. N.W.
slope
- 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 $\frac{1}{4} 5 \frac{1}{2}$ on W. half and S 7 on E half.
Dig pits 18x18x12 ins. in 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.

80.00 Set an iron post. 3 ft. long 3 ins. in diam. 24 ins.
in the ground for cor. of sec. 1, 6, 7 and 12 marked
on brass cap. T26 N. on N. half, R14E S1 in N.W.
R15E S6 in N.E. 37 in S.E. and S12 in S.W. quadrants
Dig pits $18 \times 18 \times 12$ 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 and hilly.

Soil sandy 3rd rate.

No timber.

North, sec. 1 and 6.

Over rolling sandy land through sage and quince-
wood brush undergrowth and bunch grass

40.00 Set an iron post 3 ft. long 1 in. in diam. 26 ins.
in the ground for 4 sec. cor. marked on brass
Cap. $\frac{1}{4}$ S1 on W half and S6 on E half
Dig pits $18 \times 18 \times 12$ 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.

80.00 Set an iron post 3 ft. long 3 ins. in diam. 24 ins.
in the ground for cor. of Tp. 26 and 27 N. R's
14 and 15 E., marked on brass cap. T27 N. on
N half and T26 N on S half, R14E S36 in N.W., R15E.
S31 in N.E., R15E S6 in S.E. and R14E S1 in S.W.
quadrants.

Dig pits $24 \times 24 \times 12$ ins. on line N.E. and W. 4 ft.
and S. of post 8 ft. dist. and raise a mound of
earth 5 ft. base $2\frac{1}{2}$ ft. high. S. of cor.
No trace of old Tp. cor. can be found.

Land rolling.

Soil sandy 3rd rate.

No timber.

October 12th, 1909

Resurvey of the North boundary of Twp. 26 N. R. 14 E.

Chain

Resurvey commenced November 4th 1909, and executed with a Wm. H. E. Gurley engineers transit No. 76, with a Bush-Solar attachment, the horizontal limb is provided with one double vernier reading to single minutes of arc, the verniers of the latitude and declination arcs reading to $0^{\circ}30'$ of arc.

Determine the adjustments of the transit and find them as nearly perfect as can make them, and know from recent tests of the solar apparatus by comparing the results of solar observations made during a.m. and p.m. hours with a meridian established by observations on Polaris that the instrument is in satisfactory adjustment therefore proceed to the cor. of Twp 26 and 27 N. R's 14 and 15 E. each ^{hereinbefore described} which I reestablished Oct 12th 1909. Latitude $35^{\circ}41'01''$ N. Longitude $110^{\circ}47'44''$ W. At 7^h 15^m a.m. ^{lmt} Sch. off. $35^{\circ}41'01''$ N. on the lat. arc. $15^{\circ}13'3$ S. on the decl. arc. and determined a meridian with the solar. Then I drew

$N.89^{\circ}58'W.$ on a random line along the N. bdy. of Twp. 26 N. R. 14 E. setting time. $\frac{1}{4}$ sec. and sec. cor. at intervals of 4,000 chs. and at 479.04 chs. intersects N and S lines like N. of the cor. of Twp 26 and 27 N. R's 13 and 14 E. which I reestablished November 3rd 1909, ^{as described in Exterior Book "AB"}. The falling answers to a correction of $0^{\circ}01'$ on 2 chs. S. per mile counting from the N.E. cor. of the Twp.; therefore draw, resurveying this line,

$N.89^{\circ}57'E.$, betw. sec. 6 and 31, marking the true line. Descend N.E. slope of ridge over stony talus land. through scattering sage brush undergrowth and bunch grass.

- 0.24 Dry ravine Course S.W. asc. stony knoll.
- 3.65 Top of round knoll desc. E. slope.
- 8.84 Dry ravine Course S. asc. steep W. slope
- 23.10 Top of steep ascent ascend gradually.
- 39.04 Set an iron post. 3 ft. long has in diameter. 26 in. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap $\frac{1}{4} 3.31$ on N. half and 36 on S. half.
Dig pit 18x18x12 ins. and W. of post. 3 ft. deep and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high. No. of cor. No trace of old $\frac{1}{4}$ sec. cor. can be found.

NOTE:- At this cor. I set off. $15^{\circ}19'3$ S. on the decl. arc and at noon observe the sun on the meridian, and obtain

- on the lab. are a reading of $35^{\circ}41' N.$.
- 44.00 Mop. of arid. level hilly land bears N.W. and S.E. enter level gravelly land bears N.W. and S.E.
- 65.50 Level land bears N.W. and S.E., enters hilly land bears N.W. and S.E., desc. steep N.E. slope
- 76.00 Dry ruined course S. asc.
- 77.50 Mop. of rocky ridge bears N. and S. desc. S. slope
- 79.04 Below iron post. 3 ft. long 3 ins. in diam. 24 ins. in the ground for ^{re-established} cor. of sec. 5, 6, 31 and 32. marked on base Cap. R 14 E on E half, T 27 N S. 32 in N.E. T 26 N 35 in S.E. S6 in S.W. and S31 in N.W. quadrants.
Raise a mound of stone 2 ft. base, 1½ ft. high W. of cor. This impracticable. No trace of old sec. cor. can be found.
Sand level and hilly.
Soil sandy gravelly and stony 3rd and 4th rate.
Not timbered
This cor. is situated at foot of descent in depression bears N and S.
- N. 89° 57' E., beh. secv. 5 and 32,
Ascend steep W. slope of ridge over hilly sandy land through scattering sage and greasewood brush and bunch grass.
- 10.25 Mop. of stony ridge bears N and S. desc
- 19.80 Ridge bank of sand wash bears N.E. and S.W.
- 22.30 Ridge bank of sand wash bears N.E. and S.W. asc. N.W. slope.
- 32.50 Mop. of steep ascent. ascend gradually.
- 40.00 Below iron post. 3 ft. long 1 in. in diam. 26 ins. in the ground for ^{re-established} ¼ sec. cor. marked on base Cap ¼ 332 on N half and 35 on S half.
Raise a mound of stone 2 ft. base, 1½ ft. high N. of cor. This impracticable. No trace of old ¼ sec. cor. can be found.
- 43.00 Mop. of sand ridge bears N.E. and S.W. desc.
- 57.00 Mop. of descent in circular depression. asc. W. slope
- 74.00 Mop. of sand ridge bears N.E. and S.W. desc.
- 80.00 Below iron post. 3 ft. long 3 ins. in diam. 24 ins. in the ground for ^{re-established} cor. of secv. 4, 5, 32 and 33 marked on base Cap R 14 E on E half. T 27 N 333 in N.E. T 26 N 34 in S.E. S5 in S.W. and S32 in N.W. quadrants.
Dig pits 18 x 18 x 12 ins. in each sec. 5½ ft. deep and raise a mound of earth 4 ft. base, 2 ft. high W. of cor. No trace of old sec. cor. can be found.

Land hilly

Soil sandy and stony 3rd and 4th rate

No timber

This cor. is situated in circular depression

N 89° 57' E., Lth. sec. 11 and 33,

Ascend N.W. slope of sand ridge over hilly sandy land through scattering sage and greasewood brush and bunch grass.

24.00 Top of sand ridge bears N.E. and S.W. direc. S.E. slope

28.00 Floor of depression in depression bears N.E. and S.W. drains to the N.E. ase.

34.00 Top of sand ridge bears N.E. and S.W. direc.

39.00 Floor of depression in depression bears N.E. and S.W. drains to the N.E. ase.

40.00 Sehaw iron post 3 ft. long, 1 in. in diam. 26 in. in the ground for ^{reestablished} 1/4 sec. cor. marked on base Cap 4 S 93 on N. half and 34 on S half.Dig pits 18x18x12 ins. East W. of post 3 ft. dist. and raise a mound of earth 3¹/₂ ft. base, 1¹/₂ ft. high. No. of cor. No trace of old 1/4 sec. cor. can be found.

44.00 Top of sand ridge bears N.E. and S.W. direc.

70.50 Floor of depression in depression bears N. and S. drains to the N., bears hilly land bears N. and S. enter rolling land bears N. and S. ase. gradually over N.W. slope

80.00 Sehaw iron post 3 ft. long 3 ins. in diam. 24 ins. in the ground for ^{reestablished} 1/4 sec. of recs 3, 4, 33 and 34 marked on base Cap T 14 S. on E half T 27 N S 34 in N.E. T 26 N S 3 in S.E. S 4 in S.W. and S 33 in N.W. quadrants.Dig pits 18x18x12 ins. in each sec. 5¹/₂ ft. dist. and raise a mound of earth 4 ft. base, 2¹/₂ ft. high. No. of cor. No trace of old sec. cor. can be found. Land rolling and hilly.Soil sandy 3rd rate.

No timber

N 89° 57' E., Lth. sec. 3 and 34,

Ascend gradually N.W. slope over rolling sandy land through sage and greasewood brush undergrowth and bunch grass.

40.00 Sehaw iron post 3 ft. long 1 in. in diam. 26 ins. in the ground for 1/4 sec. cor. marked on base cap.

$\frac{1}{4}$ S 34 on N. half and S 3 on S. half.

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. No trace of old 1/4 sec. cor. can be found.

63.20 Post of sand ridge found. divide bet the Oraibi and the Nebes Walker Ponds N.E. and S.W. desc. gradually

80.00 Set aw iron post 3 ft. long 3 ins. in diam. 24 ins. in the ground for cor. of sec. 2, 3, 34 and 35 marked on base cap R14 E on E half T27 N S 35 in N.E. T26 N S 2 in S.E. S 3 in S.W. and S 34 in N.W. quadrant.

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. No trace of old sec. cor. can be found.

Land rolling

Soil sandy 3rd rate.

No timber

N.89°57'E, 1st. sec. 2 and 35,

descend S.E. slope on rolling sandy land through sage and greasewood brush undergrowth and bunch grass.

40.00 Set aw iron post 3 ft. long 1 in. in diam. 26 ins. in the ground for ^{re-established} 4 sec. cor. marked on base cap. $\frac{1}{4}$ S 35 on N. half and S 2 on S. half.

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. No trace of old 1/4 sec. cor. can be found.

72.00 Post of descent in depression bears N.W. and S.E. drains to the N.W. asc. gradually

80.00 Set aw iron post 3 ft. long 3 ins. in diam. 24 ins. in the ground for cor. of sec. 1, 2, 35 and 36 marked on base cap R14 E. on E half, T27 N S 36 in N.E. T26 N. S 1 in S.E. S 2 in S.W. and S 35 in N.W. quadrant.

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. No trace of old sec. cor. can be found.

Land rolling

Soil sandy 3rd rate.

No timber

N.89°57'E, 1st. sec. 1 and 36;

- Ascend N.W. slope over rolling sandy land, through sage and mesquewood brush undergrowth and bunch grass.
- 4000 Depth in rock 3 ft. long 1 mi. in diam. 26 ins in the ground for $\frac{1}{4}$ sec. cor. marked on base cap. 4536 on N half and 31 on S half.
Dig pits 18x18x12 ins. Excav. W. of rock 3 ft. deep and raise a mound of earth $3\frac{1}{2}$ ft. base. 1 $\frac{1}{2}$ ft. high N of cor. No trace of old $\frac{1}{4}$ sec. cor. can be found.
This cor. is situated on top of ridge between N.E. and S.W. desc. over S.E. slope.
- 70,00 Roots of desert shrub in depression bears N.E. and S.W. drains to the N.E. sec. gradually.
- 80,00 Intersect the ^{re-established} cor. of M.P.s. 26 and 27 N. R's 14 and 15 E. _{hereinbefore described.}
Land rolling.
Soil sandy 3rd rate.
No timber.

Normal Dec 14th 1909

Boundaries of M.P. 26 N., R. 14 E.
Latitudes Departures and Closing Errors.

LINE DESIGNATED	TRUE BEARING	DISTANCE	LATITUDE		DEPARTURE	
			N	S	E	W
South Boundary	S89°58'W	479.40		00.28		479.40
West Boundary	NORTH	480.00	480.00			
North Boundary	N89°57'E	479.04	00.42		479.04	
East Boundary	SOUTH	480.00		480.00		
Convergency					.51	
TOTALS			480.42 480.28	480.28	479.55 479.40	479.40
		Error in Lat.	0.14	Error in Dep.	0.15	

General Description.

This township is hilly, broken and mountainous in the northern and North western parts. Rolling in the south eastern with some level land. in the eastern part. - The greater portion of the land produces an abundance of grass, and is valuable as a grazing country only. -

The township is poorly watered and poorly timbered with a scrubby growth of Cedars.

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on the ridges, in the western part..

The township should be surveyed on account
of the grazing facilities which it affords

Sidney E. Blouk

U.S. Examiner of Surveys

November 4th 1909

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~~U.S. EXAMINER OF SURVEYS~~
FINAL OATHS OF DEPUTY SURVEYOR AND HIS ASSISTANTS.

LIST OF NAMES.

BOOK 2554

A list of the names of the individuals employed by Sidney E. Blouk

Examiner of Surveys

, United States Deputy Surveyor, to assist in running, measuring, and

marking the lines and corners described in the foregoing field notes of the survey of the East and
resurvey of the North boundary of Tp. 26 N. R. 14 E. of the G. & S. R. Base & Meridian, Arizona.
showing the respective capacities in which they acted:

Fred L. Warner

Van L. White - Compassman.

, Chairman.

Earl Albright.

, Chainman.

Chas L. Shumway

, Moundman.

William R. Carson

, Moundman.

, Axeman.

Ralph Sampson

, Flagman.

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted Sidney E. Blouk

Examiner of Surveys

, United States Deputy Surveyor, in surveying all

those parts or portions of the East and North boundaries of Tp. No. 26 N.

Range No. 14 East

of the Gila and

Salt River Base and meridian, Territory of Arizona, which are represented

in the foregoing field notes as having been surveyed by him and under his direction; and that said survey
has been in all respects, to the best of our knowledge and belief, well and faithfully executed, surveyed, and the
corner monuments established, according to the instructions furnished by the United States Surveyor

General Land Office

Van L. White - Compassman

Earl Albright and Fred L. Warner, Chairman.

, Chairman.

William R. Carson

, Moundman.

Chas L. Shumway

, Moundman.

, Axeman.

Ralph C. Sampson

, Axeman.

, Flagman.

Subscribed and sworn to before me this 22nd
day of December, 1909 }
 {



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Sidney E. Blouk
U.S. Examiner of Surveys

I, Sidney E Blout, ^{Examiner of Survey} United States Deputy Surveyor, do solemnly swear that, in pursuance of ~~a contract~~ received from ~~the Commissioner of the~~ ~~United States Surveyor General for~~ ~~General Land Office~~, bearing date of the ~~2nd day of Oct 1907~~ ~~and the 16th day of May~~, 1908, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the ~~United States Surveyor~~ ~~Commissioner of the General Land Office~~, the Manual of Surveying Instructions, and the laws of the United States, surveyed, all those parts or portions of ~~The East and North boundaries~~ ~~of M. No. 26 N. Range 14 East~~.

~~Pearl River Base and Meridian, in the Territory of Arizona~~, which are represented in the foregoing field notes as having been surveyed ^{or resurveyed} by me, and under my direction; and I do further solemnly swear that all the corners of said survey ^{and resurveyed} have been established ^{or re-established} and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the ~~United States Surveyor General for~~ ~~General Land Office~~ and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey ~~and resurvey~~.

Sidney E Blout
United States Deputy Surveyor

Subscribed by said Sidney E Blout, and sworn to before me,

this 14th day of March, 1911.

Frank J. Ingall

SURVEYOR-GENERAL OF ARIZONA

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona APR 25

1914

The foregoing field notes of the survey of the East boundary of

and resurvey of the North boundary of

Township No 26 North, Range No 14 East of the
Gila and Salt River Base and Meridian, Arizona.

executed by Sidney E Blout - U.S. Examiner of Surveys
~~Special Instructions from the Commissioner of the General Land Office~~
under his contract No. ~~10~~, dated ~~October 2, 1907 and May 15, 1908~~, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys and resurveys they describe, are hereby approved.

Frank J. Ingall

~~United States Surveyor General~~
SURVEYOR-GENERAL OF ARIZONA

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.

United States Surveyor General