

Exterior
BOOK "C"

2530

BOOK 2530

FIELD NOTES

OF THE SURVEY OF THE

*East and North boundaries of Section No. 25 N.
Range No. 21 East.*

of the Gila and Salt River Base and Meridian,

in the Territory of Arizona

~~EXECUTED
AS SURVEYED BY~~

Examiner of Surveys.

Sidney E. Black, 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

Survey commenced June 29th, 1910

Survey completed June 30th, 1910

NAMES AND DUTIES OF ASSISTANTS.

Van L. WhiteComptrollerFred D. WarnerChairmanCharles A. DutlowChairmanR. Y. WhiteMoundmanJack NeyAssistantWilliam P. CarewFlagman

BOOK 2530

Book No. 2530

INDEX DIAGRAM.

2519

2531

Township No. 25 N., Range No. 21 E.						Uns.
6	7	7	8	8	9	Uns.
6	5	4	3	2	1	4
7	8	9	10	11	12	3
18	17	16	15	14	13	2
19	20	21	22	23	24	1
30	29	28	27	26	25	0
31	32	33	34	35	36	-

2516

5th Guide Meridian E.

2514

2515

6th Standard Parallel North

Meanders Page -----

6-151

PRELIMINARY OATHS OF ASSISTANTS.

WE, Fred L. Warnerand Charles A. Dutton

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

The East and North boundaries of Twp. 25 N., R. 21 E., of the G. & S. R. Base and Meridian, Arizona.

Fred L. Warner

, Chainman.

Charles A. Dutton

, Chainman.

Subscribed and sworn to before me this 29th

day of June

, 1910

WE, J. P. White

and

Sidney E. BloukU.S. Examiner of Surveys

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

The East and North boundaries of Twp. No. 25 N., R. No. 21 E., of the G. & S. R. Base and Meridian, Arizona.

J. P. White

, Moundman.

, Moundman.

Subscribed and sworn to before me this 29th

day of June

, 1910

WE, Jack Ney

and

Sidney E. BloukU.S. Examiner of Surveys

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

The East and North boundaries of Twp. No. 25 N., R. No. 21 E., of the G. & S. R. Base and Meridian, Arizona.

Jack Ney

, Axman.

, Axman.

Subscribed and sworn to before me this 29th

day of June

, 1910

I, William R. Carson

, 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

The East and North boundaries of Twp. No. 25 N., R. No. 21 E., of the G. & S. R. Base and Meridian, Arizona.

William R. Carson

Flagman.

Subscribed and sworn to before me this 29th

day of June

, 1910

Sidney E. BloukU.S. Examiner of Surveys

Schaars

Survey commenced June 29th 1910 and executed with a Young & Sons light mountain transit No. 10 with a Smith Solar attachment. The horizontal limb is provided with two double verniers, placed opposite to each other reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs.

Determine the adjustments of the transit and find them to be perfect, and know from recent tests of the solar apparatus by comparing its indications resulting from observations made below the sun during a.m. daylight hours, with a meridian established by observations on Polaris, that the instrument is in satisfactory adjustment.

Began at the Standard Cor. of Twp. 25 N. R. 21 and 22. E.
described in Standard Book "I"
which I re-established June 28th 1910., Latitude $35^{\circ}30'35''$ N.
Longitude $110^{\circ}0'3''$ W.

June 29th 1910. At 8^h 30^m a.m. S. reb. off. $35^{\circ}30'35''$ N. over the lat. arc. $23^{\circ}16\frac{1}{2}'$ N. over the decl. arc. and determined a meridian with the solar at the above mentioned cor. Thence drawn.

North sec. 31 and 36.

Over level sandy and adobe valley land through sage and greasewood brush undergrowth and bunch grass.

40.00 Set out iron post. 3 ft. long 1 in. in diam. 26 ins. in the ground for 4 sec. cor. marked out brass cap. T 25 N. in N. half and S 31 in E half.

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

41.00 Level level land bears E and W., after rolling sandy.

land bears E and W., ascend gradually over S.E. slope

80.00 Set out iron post. 3 ft. long. 8 ins. in diam. 24 ins. in the ground for cor. of sec. 26, 30, 31 and 36. marked out brass cap. T 25 N. in N. half, R 21 E S 25 in N.W., R 22 E S 30 in N.E. S 31 in S.E. and S 36 in S.W. quadrants.

Dug pits 18x18x12 ins. in each sec. 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 4 ft. base. 2 ft. high. W. of cor. Land level and rolling

Soil sandy and adobe 2nd and 3rd rates.

No timber

North sec. 25 and 30.

- Ascend gradually over S.E. slopes through scattering 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 4 sec. cor. marked on brass cap. $\frac{1}{4} S 23$
 on W. half and S 30 on E half
 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
 47.50 Top of ascent. on sand stone bluff 25 ft. high. bears N. 60° E and S 60° W. desc over broken stony land.
 48.50 Foot of bluff. bears N 60° E and S 60° W. desc steeply.
 54.00 Foot of steep descent. leave broken land bears N 70° E and S 70° W. Enter level sandy land.
 80.00 Set an iron post 3 ft. long 3 in. in diam 24 ins. in the ground for cor. of secs. 19, 24, 25 and 30, marked on brass cap T 25 N. in N. half. R 21 E S 24 in N.W.
 R 22 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. 5 $\frac{1}{2}$ ft. dist. and raise a mound of earth 4 ft. base. 2 ft. high. W. of cor.
 Land level, rolling and broken.
 Soil sandy adobe and stony 2nd 3rd and 4th rate.
 No timber

North beh. secs. 19 and 24

Over level sandy and adobe land through scattering 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 4 sec. cor. marked on brass cap.
 $\frac{1}{4} S 24$ 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 $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high. W. of cor.
 77.00 Dry sand wash. 30 lbs. wide 8 ft. deep. Coursed S.E.
 Leave level land bears N 80° W and S 80° E. Enter rolling land bears N 80° W and S 80° E. ascend gently over S.W. slope
 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 25 N. in N. half. R 21 E S 13 in N.W.

Chiricahua

Earth boundary of P. No 25-76, R. No. 21 E.

3

R22E S18 in N.E. S17 in S.E. and S24 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.

Sand level and rolling
 Soil sandy and adobe 2nd and 3rd rate.

No timber

North lat. recs. 13 and 18.

Ascend S.W. Slope over rolling sandy land through
 scattering 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 4 sec. cor. marked on brass cap 4 S
 13°W half and S18 or E. half.

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.

NOTE At this cor. I set off 23°16' N. on the decl. arc and at
 noon observe the sun on the meridian and obtain
 on the lat. arc a reading of 35° 33 $\frac{1}{2}$ ' N.

73.00 Dry sand wash 10 ltrs. wide 2 ft. deep course S.W.

80.00 Set an iron post 3 ft. long 3 in. in diam. 24 ins. in
 the ground for cor. of secs. 7, 12, 13 and 18. marked
 on brass cap T25 R16 in N. half, R21 E S12 in N.W.

R22E S7 in N.E. - S18 in S.E. and S13 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.

Sand rolling.

Soil sandy 3rd rate.

No timber

North lat. secs. 7 and 12.

Ascend S.W. Slope over rolling sandy land through scattering
 sage and greasewood brush undergrowth and bunch
 grass.

31.40 Rear rolling land bears E. and W. Enter clayey hilly
 land bears E. and W. asc. steep S. slope

- 36.75 Top of clay ridge bear E and W. desc. steeply.
- 40.00 Set aw iron fork 3 ft. long 1 in. in diam. 26 lbs. in the ground for 4 sec. cor. marked on brass cap. 1/4 S 12 on W. half and S 7 on E half.
Raise a mound of stone 2 ft. base, 1 1/2 ft. high. W. of cor.
- 41.00 Dry ravine 10 ft. below 4 sec. cor. coarse E. are. S slope of mesa.
- 47.96 Top of steep ascent. on S. edge of mesa bear N 50° E and S 50° W. Leave hilly land bears N.E. and S.W., enter rolling land bears N.E. and S.W. are. gradually over S.E. slope.
- 53.50 Enter scattering cedar timber bears N.E. and S.W.
- 80.00 Set aw iron fork 3 ft. long 3 in. in diam. 24 lbs. in the ground for cor. of secs. 1.67 and 12. marked on brass cap T 25 N. in N. half, R 21 E S 1 in N.W. R 22 E S 6 in N.E. S 7 in S.E. and S 12 in S.W. quadrants from which:
A cedar 4 ins. in diam. bears N 25 1/2° W 100 lbs. dish marked T 25 N. R 21 E. S 1 B.T. No other trees suitable for bearing trees available.
Dig pits 24 x 18 x 12 ins. in each. sec N.E. S.E. and S.W. of fork 5 1/2 ft. dish. and raise a mound of earth 4 ft. base. 2 ft. high. W. of cor.
Leave hilly and hilly.
Soil sandy and clayey. 3rd and 4th rate.
Timber Cedar

North sec. 1 and 6.

- Entered S.E. slope over rolling sandy land through scattering scrub cedar timber and bunch grass
- 13.00 Top of gradual ascent. on sand ridge bears N.W. and S.E. Leave rolling land and timber bears N.W. and S.E. Enter hilly land bears N.W. and S.E. desc. steep N.E. slope
- 27.50 Floor of steep descent. leave hilly land bears N.W. and S.E. enter rolling land bears N.W. and S.E. desc. gradually.
- 31.35 Road bears N 40° E and S 40° W. leads to a spring in sec. 1. T 25 N. R 21 E
- 37.00 A fourth, from which a deserted Indian Hogan bears west 8.00 chs. dish.

Chain

East boundary of M. No. 25 N., P. No. 21 E.

BOOK 2530

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- 40.00 Shallow iron post. 3 ft. long 1 in in diam. 26 ins. in
the ground for 4 sec. cor marked on brass cap.
N 43° W half and 36 on E half.
Dig pits 18 x 18 x 12 ins. N and S. of post. 3 ft. deep
and raise a mound of earth $3\frac{1}{2}$ ft. base 1 $\frac{1}{2}$ ft.
high W. of cor.
Brow this cor. A spring bears S 40° W.
76.40 Brook of descent in depression bears N.W. and S.E. drains
to the N.W. asc. S.E. slope.
80.00 Shallow iron post. 3 ft. long 3 ins. in diam. 24 ins. in
the ground for. cor. of Pps. 25 and 26 N. Pps. 21 and 22
E. marked on brass Cap. T 26 N in N. half, T 25 N in
S. half, TR 21 E. S 36 in N.W., TR 22 E S 31 in N.E., TR 22 E.
36 in S.E. and TR 21 E S 1 in S.W. quadrants.
Dig pits 24 x 24 x 12 ins. on each line N. E. and W. 4 ft.
apart S. of post. 8 ft. deep. and raise a mound of earth
5 ft. base. 2 $\frac{1}{2}$ ft. high. S. of cor.
Brow this cor a spring bears S 11° 20' W.
Land rolling and hilly.
Soil sandy 3rd rate.
Timber scattering scrub cedars

June 29th 1910

North boundary of T. 25 N., R. 21 E.

June 30th, 1910 At 7:00 a.m. Decl. off. $35^{\circ} 36' N.$ on the lat. arc $23^{\circ} 14' N.$ on the decl. arc and determined a meridian with the solar at the cor. of Tps. 25 and 26 N. R's 21 and 22. E., ^{hereinbefore described} Thence down

N $89^{\circ} 56' W.$ on a random line along the N. boundary of T 25 N. R 21 E. setting tape $\frac{1}{4}$ sec. and sec. cor. at intervals of 40.00 chs; and ap. 478.92 chs. Intersect the Fifth Guide meridian East. 30 lbs. S. of the cor. of Tps. 25 and 26 N. R's 20 and 21 E., ^{described in Standard Book "J"} which I established May 6th 1910

The falling answer to a correction of $0^{\circ} 02'$. or 5 lbs. N. per mile counting from the N.E. cor. of the Tps. therefore I run

$89^{\circ} 54' E.$, beh. secs. 6 and 31, marking and blazing the true line

Ascend S.W. slope over rolling and hilly land through scattering cedar timber and sage brush undergrowth and bunch grass.

15.00 Top of sand ridge 20 ft. above cor. base N and S. desc.
92.00 Cedar timber base N and S.

38.92 Set an iron post 3 ft. long 1 in. in diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on base Cap $\frac{1}{4}$ S 31 on N. half and 36 on S. half

Dig pits $18 \times 18 \times 12$ 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. W. of cor.

47.80 Dry ravine 10 lbs. wide. course S. asc. gradually over W. slope.

77.00 Old. road. bears N $20^{\circ} E$ and S $20^{\circ} W$. leads to Kain's Canyon Ariz

78.92 Set an iron post 3 ft. long 3 ins. in diam. 24 ins. in the ground for cor. of secs. 5, 6, 31 and 32. marked on base Cap. T 21 E. in E half. T 26 N S 32 in N.E. T 25 N S 5 in S.E. S 6 in S.W. and S 31 in N.W. quadrant.

Dig pits $18 \times 18 \times 12$ ins. in each sec. $6\frac{1}{2}$ ft. dist. and raise a mound of earth 4 ft. base. 2 ft. high. W. of cor.

Sand rolling.

Soil sandy ^{3rd} rate.

Number cedar

NOTE At the $\frac{1}{4}$ sec. cor. beh. sec. 6 and 31 Decl off. $23^{\circ} 12\frac{1}{2}' N.$

on the decl. arc and at noon observe the sun on the meridian and obtain on the lat. arc. a reading of $35^{\circ}36'N.$

$S89^{\circ}54'E$ bet. secs. 5 and 32.

Ascend W. slope over rolling sandy land through scattering sage brush undergrowth and bunch grass

21. 15 Top of sandy ridge bears N. and S. desc.

40.00 Set out iron post. 3 ft. long 1 in. in diam. 26 ins. in the ground for 4 sec. cor. marked on brass cap. $\frac{1}{4}$ S 32 on N. half and 35 on S. half.

Dig pits $18 \times 18 \times 12$ 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.

46.08 Old road bears N and S leads to Keams Canyon Ariz.

80.00 Set out iron post. 3 ft. long, 3 ins. in diam. 24 ins. in the ground for cor. of secs. 4, 5, 32 and 33, marked on brass cap R 21 E in E half, T 26 N S 33 in N.E. T 25 N. S 4 in S.E. S 5 in S.W. and S 32. in N.W. quadrant.

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.

Soil sandy 3rd rate.

No timber

$S89^{\circ}54'E$ bet. secs. 4 and 33.

Over rolling sandy land through scattering sage brush undergrowth and bunch grass.

451 Old road bears N and S. leads to Keams Canyon Ariz

32.3.8 Top of stony ridge bears N and S. desc.

40.00 Set out iron post 3 ft. long 1 in. in diam. 26 ins. in the ground for 4 sec. cor. marked on brass cap $\frac{1}{4}$ S 33 on N. half and 34 on S. half

Dig pits $18 \times 18 \times 12$ 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 Set out iron post. 3 ft. long 3 ins. in diam. 24 ins.

North boundary of Twp 25 N., R 21 E.

in the ground for cor. of secs. 3, 4, 33 and 34
marked on brass Cap. R 21 E in E half, T 26 N.
S 34 in N.E. T 25 N. S 3 in S.E. S 4 in S.W. and
S 33 in N.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 rolling.

Soil sandy ^{3rd} rate.

No timber

S 89° 54' E bet. secs. 3 and 34

Over rolling sandy land through scattering sage and
greasewood brush. undergrowth and bunch grass

40.00 Set an iron post 3 ft. long 1 in in drain. 26 ins. in the
ground for 4 sec. cor. marked on brass Cap. to 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 3½ ft. base. 1½ ft. high. W.
of cor..

Begin gradual, over ^{ascent} N.W. slope

80,00 Set an iron post 3 ft. long. 3 ins. in drain. 24 ins in
the ground for cor. of secs. 2, 3, 34 and 35, marked
on brass Cap R 21 E in E half, T 26 N. S 35 in N.E.
T 25 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. 5½ ft. dist
and raise a mound of earth 4 ft. base. 2 ft. high.
W. of cor.

Land rolling.

Soil sandy ^{3rd} rate.

No timber

S 89° 54' E. bet. secs. 2 and 35.

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

39.15 Top of sand ridge bears N and S. desc. gradually,

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

Chains

North boundary of Twp 25 N., R 21 E.

- $\frac{1}{4}$ S 35 sw N. half and S 20 sw S half.
 Dig pits $18 \times 18 \times 12$ ins. E and W. of fork 3 ft. deep and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high. N. of cor.
- 53.90 Old road bears N. E and S.W. leads to Coors Canyon Ariz.
- 60,80 Depression bears bears N.W. and S.E. drains. to the N.W. ascend gradually over S.W. slopes.
- 80,00 Behav iron fork. 3 ft. long 3 ins. in diam. 24 ins. in the ground for cor. of sec. 1, 2, 35 and 36. marked on bears Cap R 21 E in E half, T 26 N, S 36 in N.E. T 25 N, S 1 in S.E. S 2 in S.W. and S 35 in N.W. quadrants.
 Dig pits $18 \times 18 \times 12$ ins. in each sec. 5 $\frac{1}{2}$ ft. deep and raise a mound of earth 4 ft. base, 2 ft. high. W. of cor.
 Land rolling.
 Soil sandy 3rd rate
 No timber

- S 89° 54' E. beh. sec. 1 and 36.
 Ascend S.W. slope over rolling sandy land, through scattering sage and creoswood brush undergrowth and bunch grass.
- 40.00 Behav iron fork. 3 ft. long 1 in. diam. 26 ins. in the ground for 4 sec. cor. marked on bears Cap T 25 N. half and S 1 on S half.
 Dig pits $18 \times 18 \times 12$ ins. E and W. of fork 3 ft. deep and raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high. N. of cor.
- 64,29 Old wood road bears N and S.
- 70,90 Mts. of sand ridge 10 ft. high. bears N 40° E and S 40° W.
- 77.03 Old road to spring in sec. 1 T 25 N R 21 E bears N and S.
- 80,00 The cor. of Twp. 25 and 26 N., R's 21 and 22 E, described ^{hereinbefore}.
 Land rolling.
 Soil sandy 3rd rate.
 No timber

June 30th 1910

Boundaries of Twp 25 N, R. 21 E.

Latitudes, departures and closing errors.

Line Designated	True Bearing	Distance CHS	Latitudes		Departures	
			N CHS	S CHS	E CHS	W CHS
(6 th Stan Parallel North)	N.89°53'W.	159.80	.32			159.80
	S.89°46'W.	80.20				80.20
(5 th West Boundary (5 th Guide Meridian E.)	N.89°48'W.	159.50	.55	.33		159.50
	N.89°57'W.	80.18	.07			80.18
North Boundary	North	480.00	480.00			
East Boundary	South	480.00		480.00		
Convergence Totals			480.94	481.17	479.43	479.68
				480.94		479.43
		Error in Latitude		0.23		Error in Departure 0.25

General Description.

This township consists of a high stony mesa land in the southern part; it is rolling in the central and northern parts. Nearly the entire township is prairie land, producing an abundance of grass. The township is poorly watered and has very little timber on the mesa portions.

Much water from the summer rain fall could be stored in natural basins at a small expense thus affording water for a great many head of sheep. The township should be subdivided.

Sidney E. Blaup
U.S. Examiner of Surveys

June 30th 1910.

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

LIST OF NAMES.

A list of the names of the individuals employed by Sidney E. Blouch
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
North boundaries of M. No. 25 N. Range No. 21 East, of the
Gila and Salt River Base and Meridian, Arizona.
showing the respective capacities in which they acted:

Fred L. Warner Van L. White - Comptroller, Chainman.
Charles A. Dutton, Chainman.
P. Y. White, Moundman.
Jack Ney, Axman.
William R. Carson, Flagman.

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted Sidney E. Blouch
Examiner of Surveys, United States Deputy Surveyor, in surveying all
those parts or portions of the East and North boundaries of M. No. 25 N.
of Range No. 21 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, and the
corner monuments established, according to the instructions furnished by the United States Surveyor
General Land Office Van L. White. Comptroller
Fred L. Warner, Chainman.
Charles A. Dutton, Chainman.
P. Y. White, Moundman.
Jack Ney, Axman.
William R. Carson, Flagman.

Subscribed and sworn to before me this 28th
day of July, 1910 }
{



Sidney E. Blouch
U.S. Examiner of Surveys

FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.

EXAMINER OF SURVEYS

Sidney E Blout

Examiner of Surveys

I, Sidney E Blout, United States Deputy Surveyor, do solemnly swear that, in pursuance of a contract received from the Commissioner of the United States Surveyor General for the General Land Office, bearing date of the 2nd day of Oct., 1907 and the 15th 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 General for 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 Twp. 25 N., R. 21 Eash.

B30
River Base and Meridian, in the Territory of Arizona, which are represented in the foregoing field notes as having been surveyed by me and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the United States Surveyor General for the 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.

Subscribed by said Sidney E. Blout, and sworn to before me
this _____ day of _____, 19____ }

United States Deputy Surveyor.
Examiner of Surveys.

SEAL

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona APR 25

1914

The foregoing field notes of the survey of theEast and North boundaries of
Township No 25 North, Range 21 East of theGila 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, 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 they describe, are hereby approved.

*Frank J. Ingalls*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.