

# Subdivisional BOOK "ZG"

2611

BOOK 2611

## FIELD NOTES

OF THE ~~SURVEY OF THE~~

*part of*  
Retracement and Re-survey of Subdivisional lines of Twp No. 24 N., Range  
No 21 East.

Of the Gila and Salt River Base and Meridian,

in the Territory of Arizona

**EXECUTED  
AS SURVEYED BY**

Walter E. Stout, United States Examiner of Surveys

Special Instructions From the Commissioner of the General Land Office  
Under ~~the Contract No.~~ dated Oct. 2<sup>nd</sup> 1907 and May 15<sup>th</sup> 1908

Retracement & Re-Survey commenced July 14<sup>th</sup> 1910

Retracement & Re-Survey completed July 16<sup>th</sup> 1910

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BOOK 2611 NAMES AND DUTIES OF ASSISTANTS.

Fred L. Warner Chairman

Charles A. Dutton Chairman

Wm. White Woundman

Lucrezia J. Hatch Woundman

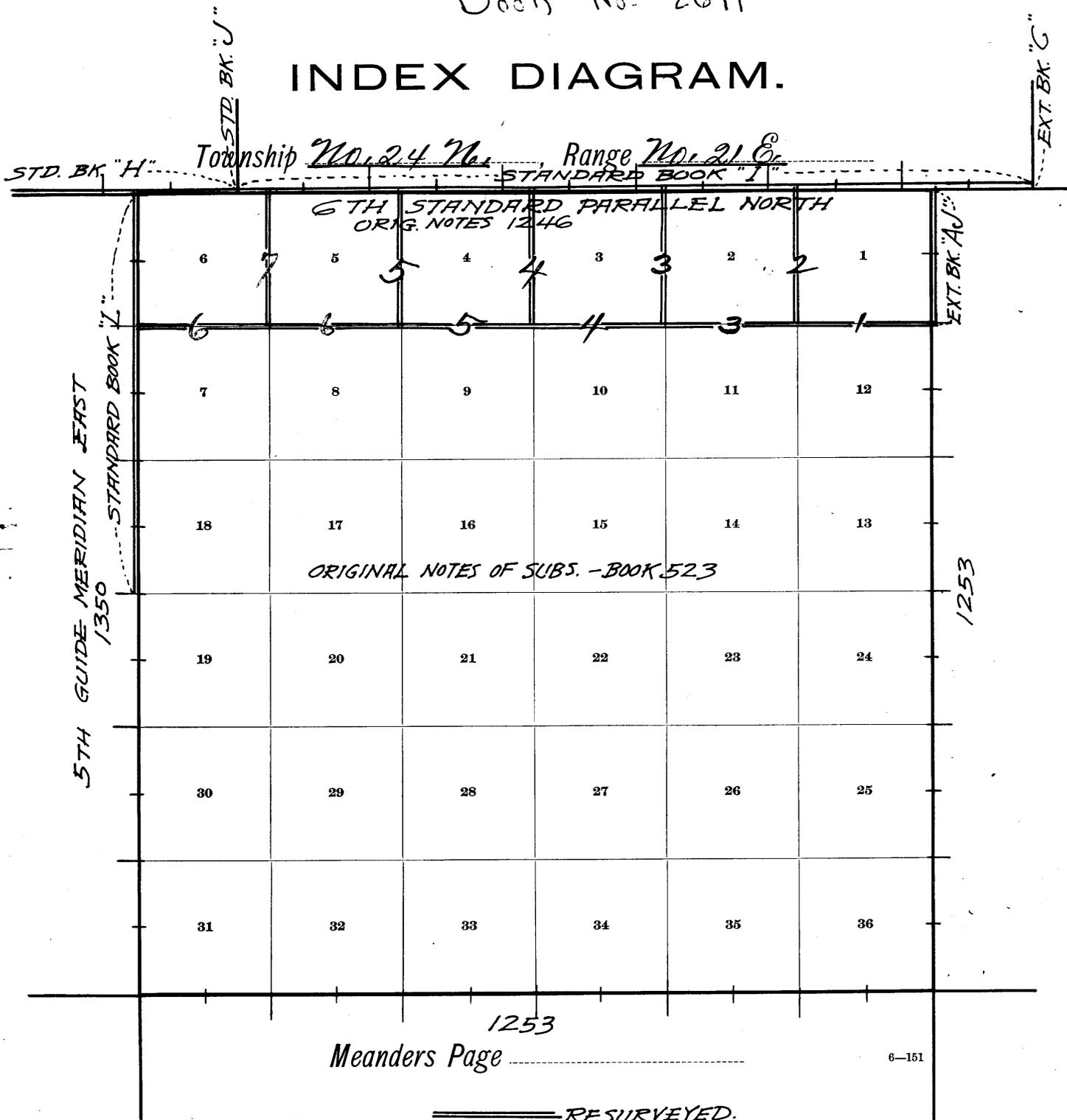
Jack. Mez Assman

William R. Carson Flagman

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Book No. 2611

# INDEX DIAGRAM.



(10)

PRELIMINARY OATHS OF ASSISTANTS.

We, Fred L. Warner and 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

Retracement and Resurvey of part of the Subdivision lines of Twp. No. 24 N. R. No. 21 E. G. & S. R. B. & M. Arizona.

Fred L. Warner, Chainman.

Charles A. Dutton, Chainman.

Subscribed and sworn to before me this 13<sup>th</sup> day of July, 1910



Sidney E. Blouh  
U.S. Examiner of Surveys

We, J. J. White

and Lorenzo J. Hatch

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

Retracement and Resurvey of part of the Subdivision lines of Twp. No. 24 N. Range No. 21 E. G. & S. R. B. & M. Arizona

J. J. White, Moundman.

Lorenzo J. Hatch, Moundman.

Subscribed and sworn to before me this 13<sup>th</sup> day of July, 1910



Sidney E. Blouh  
U.S. Examiner of Surveys

I, Jack Nez

do solemnly swear that ~~we~~ <sup>I</sup> will well and truly perform the duties of axman in the establishment of corners and other duties, according to instructions given ~~me~~ <sup>me</sup> to the best of ~~my~~ <sup>my</sup> skill and ability, in the

Retracement and Resurvey of part of the Subdivision lines of Twp. No. 24 N. Range No. 21 E. G. & S. R. B. & M. Arizona

Jack Nez, Axman.

Subscribed and sworn to before me this 13<sup>th</sup> day of July, 1910



Sidney E. Blouh  
U.S. Examiner of Surveys

I, William P. 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

Retracement and Resurvey of part of the Subdivision lines of Twp. No. 24 N. Range No. 21 E. G. & S. R. B. & M. Arizona.

William P. Carson, Flagman.

Subscribed and sworn to before me this 13<sup>th</sup> day of July, 1910



Sidney E. Blouh  
U.S. Examiner of Surveys

Retracements and Resurvey of <sup>part of</sup> the Subdivision lines of Tp 24 N., R 21 E  
Chain

Being unable to find the closing section corners of Tp 24 N., R 21 E. on the sixth Standard Parallel North through Range 21 E. at the time I made the retracements and resurvey of this line I now make the necessary retracements and resurveys of the Subdivision lines in Tp 24 N., R 21 E. to enable me to close the North tier of sec. in this Tp. on the newly established Parallel through this range.

Survey commenced July 14<sup>th</sup> 1910 and executed with a Young & Sons light mountain transit No. 10 with a Smith solar attachment. The horizontal limb being provided with two double verniers placed opposite to each other reading to single minutes of arc, which is also the least counts of the verniers of the latitude and declination arcs.

I examine the adjustments of the transit and find them correct and know from recent tests of the solar apparatus by comparing its indications resulting from solar observations made during a.m. and p.m. hours with a meridian determined by observations on Polaris, that the instrument is in satisfactory adjustment. For last complete test of instrument see field notes of the Subdivision of Tp 25 N., R 21 E., Book "C"

I begin at the <sup>original</sup> cor. of sec. 1, 6, 7 and 12 on E side of a <sup>fallen</sup> stone 9x4x5 ins. above ground <sup>marked and witnessed as described by the Surv. Genl.</sup> of Tp. 24 N., R 21 E., latitude 35° 29' 43" N. Longitude, 110° 03' W.

At 9<sup>h</sup> 05<sup>m</sup> a.m. <sup>l.m.t.</sup> I set off 35° 30' N on the lat. arc. 21° 46' N. on the decl. arc and determine a meridian with the solar. thence I retrace

S. 89° 50' W. on a random line bet. sec. 1 and 12.

40.00 I make a diligent search for the old 1/4 sec. cor. which I fail to find

79.71 Fall 227 lbs. N. of the old cor. of sec. 1, 2, 11 and 12. which is a malpais stone 14x4x5 ins above ground firmly set, marked with 1 notch on E and 5 notches on S. edges, with a mound of stone 2 ft base 1 1/2 ft high W of cor.

Course of line back to the <sup>original</sup> cor. of sec. 1, 6, 7 and 12, <sup>perimeter described</sup> N. 88° 32' E.

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Being unable to find the old  $\frac{1}{4}$  sec. cor. on this line  
I return to the <sup>original</sup> cor. of sec. 1, 6, 7 and <sup>heretofore described</sup> 12, and resurvey  
the line as follows.

S.  $88^{\circ} 32'$  W. on a true line bet. sec. 1 and 12.

Ascend E slope over stony hilly land.

16.70 Top of rocky ridge bears N and S. dec. W. slope

39.86  $\frac{1}{2}$  See a basalt stone  $20 \times 16 \times 4$  ins. 15 ins. in the  
ground for <sup>re-established</sup>  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face.

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

49.70 Begin steep ascent over S.E. slope

60.70 Top of bluff. 40 ft. high bears N.E. and S.W.

Continue steep ascent

66.16 Top of rocky ridge bears N and S. dec.

79.73 The <sup>original</sup> cor. of sec. 1, 2, 11 and 12, heretofore described.

Land hilly and rolling.

Soil sandy and stony 3<sup>rd</sup> and 4<sup>th</sup> rate.

No timber

From the above cor. I retrace and resurvey

North bet. sec. 1 and 2.

Around SW slope over sandy and stony mesa land  
through scattering sage brush undergrowth.

40.00 I make a diligent search for the old  $\frac{1}{4}$  sec. cor.  
which I fail to find, therefore I set a basalt  
stone  $20 \times 12 \times 10$  ins. 15 ins. in the ground for <sup>re-established</sup>  $\frac{1}{4}$   
sec. cor. marked  $\frac{1}{4}$  on W. face

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

Show this cor. a spring bears S  $43\frac{1}{2}^{\circ}$  W 13.37 Ch.  
dist.

82.14 I intersect the Sixth Standard Parallel North. 17.33

Ch. S  $89^{\circ} 53'$  E. of the Stand. Cor. of sec. 34 and 35 -  
recently re-estab. by me and described in Standard Book "I"  
T 25 N., R 21 E. See a basalt stone  $20 \times 14 \times 6$  ins. 15

ins. in the ground for <sup>re-established</sup> closing cor. of sec. 1 and 2.  
marked C.C. on S. face, with 1 notch on E. and  
5 notches on W. edges.

Dig pits  $24 \times 18 \times 12$  ins. crosswise on each line  
E. and W. 3 ft. and S. of stone 7 ft. dist and raise  
a mound of earth 4 ft. base, 2 ft. high S. of cor  
No trace of original closing corner can be found.

Soil stony and sandy 3<sup>rd</sup> rate.

No timber

From the original cor. of secs. 1, 2, 11 and 12, hereinbefore described, I retrace  
 N. 89° 55' W. on a random line bet. sec. 2 and 11

40.11 Fall 2 1/2 lbs. N. of the <sup>original</sup> 1/4 sec. cor. which is a basalt  
 stone 13 x 8 x 4 ins. above ground firmly bet. marked  
 1/4 on N. face. with a mound of stone 2 ft. base 1 1/2  
 ft. high. N. of cor.

Course of line back to the <sup>original</sup> cor. of secs. 1, 2, 11 and 12  
 N 89° 47' E.

I begin at the <sup>above described</sup> 1/4 sec. cor. and retrace N. 89° 55' W.

39.78 Fall 3 lbs. S. of the old cor. of secs. 2, 3, 10 and 11  
 which is a malapai stone 12 x 6 x 4 ins. above ground  
 firmly bet. marked with 2 notches on E and 5  
 notches on S. edges, with mound of stone 2 ft. base  
 2 ft. high W. of cor.

Course of line back to the <sup>original</sup> <sup>above described</sup> 1/4 sec. cor. S 89° 52' E.

I return to the orig. cor. of secs. 1, 2, 11 and 12, hereinbefore described, and resurvey the line between  
 N. 15° E. to spring. 40.11 - Intersect orig. 1/4 sec. cor. hereinbefore described. From this 1/4 sec. cor. I resurvey

secs. 2 and 11, as follows: S. 89° 47' W. on true line. Descending hilly and stony S.W. slope. 12.00 Road, bears  
 N. 89° 52' W. Descending hilly and stony S.W. slope. 8.00 Stone house bears N. 3 cts. dist. 11.00 Dry  
 Wash course S. Ascend hilly and stony S.E. slope. 11.50 Cross road bears N. 15° W. and S. 15° E. 39.78  
 Intersect orig. cor. of secs. 2, 3, 10 and 11, hereinbefore described. Land, hilly. Soil sandy and stony  
 3rd and 4th rate. No timber.

From the orig. cor. of secs. 2, 3, 10 and 11 above described, I retrace and resurvey  
 North bet. sec. 2 and 3.

Around S. slope over stony hilly land.

40.00 I make a diligent search for the old 1/4 sec. cor.  
 which I fail to find. therefore I set a basalt  
 stone 28 x 20 x 15 ins., 22 ins. in the ground <sup>re-established</sup> for 1/4  
 sec. cor. marked 1/4 on W. face.

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

47.00 Top of ridge heard E and W. end.

59.53 Old road bears NW. and S.E.

68.98 Dry sand wash 30 lbs. wide 5 ft. deep course S.E.  
 are.

81.98 Intersect the Sixth Standard Parallel North 17.53

Ch. S. 89° 46' E. of the Stand. cor. of secs. 33 and 34 T. 25 N.  
 R. 21 E., recently re-estab. by me and described in Standard Book "I"

Set a basalt stone 16 x 10 x 6 ins. 12 ins. in the ground  
<sup>re-established</sup> for closing cor. of sec. 2 and 3 marked C.C. on S. face  
 with 2 grooves on E and 4 grooves on W. faces.

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

Pile impracticable  
 No trace of original closing corner can be found.  
 Sand, hilly.

Soil sandy and stony 3<sup>rd</sup> and 4<sup>th</sup> rate.

No timber.

NOTE Clouds obscure the sun at noon today rendering

Retracement and Resurvey of <sup>part of</sup> the Subdivision lines of T<sub>24</sub>N., R<sub>21</sub>E  
Chains

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an observation for latitude impossible

July 14<sup>th</sup> 1910.

I return to the original cor. of secs. 2, 3, 10 and 11, hereinbefore described, and resurvey the line bet. secs. 3 and 10 as follows: N. 89° 45' W., on true line, Descending stony hilly S.W. slope. 2.50 Dry wash, course S.E. Hence along southerly slope. 37.50 Dry wash, course S.E. ascend. 40.06 Intersect old 1/4 sec. cor. hereinbefore described. From this 1/4 sec. cor. resurvey N. 89° 39' W. Ascending. 15.00 Road bears N.W. and S.E. 32.00 Top of ascent on N. end of spur. Descend. 40.11 Intersect orig. cor. of secs. 3, 4, 9 and 10, hereinbefore described. Land, hilly. Soil, sandy and stony. 3rd rate. No timber.

1910  
July 15<sup>th</sup> Ab. 7<sup>h</sup> 05<sup>m</sup> a.m. l.m.t. Set off 35° 30' 76" on the lat. arc, 21° 38 1/2' 76" on the decl. arc and determined a meridian with the solar ab. <sup>original</sup> the cor. of secs. 2, 3, 10 and 11 <sup>heretofore described</sup> thence I retrace

5. 89° 39' W. on a random line bet. sec. 3 and 10  
40.06 Fall 42 lbs. S. of <sup>old</sup> 1/4 sec. cor. which is a basalt stone 12 x 8 x 6 ins above ground. firmly set, marked 1/4 on N. face. with mound of stone 2 ft base 1 1/2 ft high N. of cor.

NOTE: This <sup>1/4 sec</sup> cor. appears to have been reestablished recently. Original <sup>1/4 sec</sup> cor. was witnessed by pits and md. of earth. Course of line back to the <sup>original</sup> cor. of secs. 2, 3, 10 and <sup>heretofore described</sup> 11, S 89° 45' E.

40.11 I begin at the <sup>original</sup> 1/4 sec. cor. just found & retrace S. 89° 39' W. Fall 48 lbs. S. of the <sup>original</sup> cor. of secs. 3, 4, 9 and 10 which is a basalt stone 14 x 9 x 6 ins above ground firmly set, marked with 3 notches on E and 5 notches on S. edges, with a mound of stone 2 ft. base, 1 1/2 ft. high W. of cor. Course of line back to the <sup>original</sup> 1/4 sec. cor. <sup>above described</sup> S 89° 39' E

From the original cor. of secs. 3, 4, 9 and 10, above described, I retrace & resurvey North bet. sec. 3 and 4.

12.84 Road bears E and W. Descend N.W. slope over hilly sandy and stony land

13.67 Road to Ganado Arizona bears N.W. and S.E.

40.00 I make a diligent search for the old 1/4 sec. cor. which I fail to find therefore I set a basalt. stone 20 x 16 x 10 ins. 15 ins. in the <sup>re-established</sup> ground for 1/4 sec. cor. marked 1/4 on W. face.

Run a mound of stone 2 ft. base 1 1/2 ft. high W. of cor. Pits impracticable

48.20 Road bears E and W. leads to Ganado Arizona

58.00 Foot of descent in depression bears N.E. and S.W. arc

81.44 Intersect the Sixth Standard Parallel North 17.17 Ch. S 89° 48' E. of the stand. cor. of secs. 32 and 33 recently re-stab. by me and described in <sup>Standard Book "I"</sup> on S. side of T 25 N., R 21 E. Set a basalt stone 24 x 20 x 15 ins. 18 ins. in the <sup>re-established</sup> ground for closing cor. of sec 3 and 4, marked C.C. on S. face

with 3 grooves on E and W. faces.  
Raise a mound of stone 2 ft. base 1 1/2 ft. high S.  
of cor. Pits impracticable  
No trace of original closing corner can be found.  
Land hilly  
Soil sandy and stony 3<sup>rd</sup> rate.  
No timber

Note: At this <sup>closing</sup> cor. I set off 21° 36' 16" on the decl. arc  
and at noon observe the sun on the meridian  
and obtain on the lab. arc a reading of 35° 30 1/2' 16"

From the old cor. of secs. 3, 4, 9 and 10 hereinbefore described, I retrace,  
N. 89° 55' W. on a random line bet. sec. 4 and 9.

40.00 Fall 19 lbs. S. of the 1/4 sec. cor. which is a malapi  
stone with a mound of stone which appear to have  
been re-established recently with pits and mound of earth around it.  
Original 1/4 sec. cor. was a post  
Course of line back to the <sup>old</sup> cor. of sec. 3, 4, 9 and 10.  
S 89° 39' E.

38.79 I begin at the <sup>above described</sup> 1/4 sec. cor. just found, & retrace N. 89° 55' W.  
Fall 19 lbs. S. of the cor. of sec. 4, 5, 8 and 9, which  
is a malapi stone 12 x 8 x 5 in above ground, marked  
with 4 notches on E. and 5 notches on S. edges.  
with a mound of stone 2 ft. base 1 1/2 ft. high W. of cor.  
This cor. had been re-established in the survey of  
the Indian allotments in the sec. to the south.  
Course of line back to the 1/4 sec. cor. S 89° 39' E.

(I return to the old cor. of secs. 3, 4, 9 and 10 hereinbefore described, and resurvey the line  
bet. sec. 4 and 9 as follows: N. 89° 39' W. on true line, descending over hilly and stony land.  
40.00 Intersect the old 1/4 sec. cor. hereinbefore described. From this 1/4 sec. cor. I resurvey N. 89° 39' W.  
2.18 Dry wash course S. E. 15.04 Road bears N. and S. 25.00 Road bears N. E. and S. W. 38.79 Intersect  
the old cor. of sec. 4, 5, 8 and 9, hereinbefore described. Land, hilly and rolling. Soil, sandy and stony 3<sup>rd</sup>  
and 4<sup>th</sup> rate, No timber.

From the above described cor. I retrace and resurvey  
North bet. sec. 4 and 5.

Over rolling sandy land, through scattering sage  
and greasewood bush undergrowth and bunch  
grass

29.00 Leave rolling land bear E and W. Enter hilly land.  
Ascend S. slope over stony land.

38.00 Tops of ridge bear E and W. desc.

40.00 I make a diligent search for the old 1/4 sec. cor.  
which I fail to find. therefore I set a lime stone  
14 x 8 x 6 in, 10 in in the ground <sup>re-established</sup> for 1/4 sec. cor.  
marked 1/4 on W. face.

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

42.00 Dry ravine Course S. E. arc.

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57.50 Top of rocky ridge bears E and W. desc.  
 81.27 Intersect the Sixth Standard Parallel North 18.02 Ch.  
 $89^{\circ}48' E.$  of the Stand. Cor. of sec. 31 and 32, T 25 N., R 21 E. recently re-established by me and described in Standard Book "I"  
 Set a line stone  $16 \times 12 \times 12$  ins., 12 ins. in the ground for <sup>pre-established</sup> closing Cor. of sec. 4 and 5 marked C.C. on S. face. with 4 grooves on E and 2 grooves on W faces. Dig pits  $24 \times 18 \times 12$  ins. crosswise on each line E. and W. 3 ft. and S of stone 7 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high S. of cor. No trace of original closing corner can be found. and rolling land hilly.  
 Soil sandy and stony 3<sup>rd</sup> and 4<sup>th</sup> rate.  
 No timber

July 15<sup>th</sup> 1910.

July 16<sup>th</sup> 1910 Ch. 8<sup>h</sup> 05<sup>m</sup> a.m. Set off  $35^{\circ}30' N.$  on the flat arc.  $21^{\circ}28' N.$  on the decl. arc and determine a meridian with the solar at the <sup>old</sup> cor. of sec. 4, 5, 8 and 9 <sup>heretofore described</sup>  
 thence I retrace

S.  $89^{\circ}47' W.$  on a random line bet. sec. 5 and 8.

40.16 Fall 10 lbs. S. of the <sup>original</sup>  $\frac{1}{4}$  sec. cor. which is a limestone  $10 \times 5 \times 4$  ins. above ground firmly set marked "4" on N. face with mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor. Course of line back to the <sup>old</sup> cor. of sec. 4, 5, 8, and 9 <sup>heretofore</sup> described  $N 89^{\circ}56' E.$

I begin at the <sup>above described</sup>  $\frac{1}{4}$  sec. cor. just found, & retrace S.  $89^{\circ}47' W.$

40.19 Fall 21 lbs. S. of the <sup>original</sup> cor. of sec. 5, 6, 7 and 8 which is a malap stone  $10 \times 6 \times 5$  ins. above ground, firmly set, marked with 5 notches on E and S. edges, with a mound of stone 2 ft. base  $1\frac{1}{2}$  ft. high W. of cor.

This cor. appears to have been reestablished recently. Course of line back to the  $\frac{1}{4}$  sec. cor. S.  $89^{\circ}55' E.$

From the above described cor. I retrace

N.  $89^{\circ}52' W.$  on a random line bet. sec. 6 and 7,

40.00 I make a diligent search for the old  $\frac{1}{4}$  sec. cor. which I am unable to find.

74.04 Intersect the 5<sup>th</sup> Guide Meridian East. 2 lbs. S. of <sup>recently re-set by me and described in Standard Book "I"</sup> the Cor. of sec. 1, 6, 7 and 12. thence I resurvey

$89^{\circ}51' E.$  on a true line bet. sec. 6 and 7

Descend N.E. slope over stony hilly land.

12.84 Dry rocky ravine bears E. etc.

25.54 Top of rocky ridge bears N.E. and S.W. desc.

I return to the old cor. of sec. 4, 5, 8 and 9, heretofore described, and resurvey the line bet. sec. 5 and 8 as follows: S.  $89^{\circ}56' W.$  on true line over rolling sandy land. 19.56 Road bears NW. and SE. 28.20 Dry wash, course SE. 40.16 Intersect orig.  $\frac{1}{4}$  sec. cor. heretofore described. From this  $\frac{1}{4}$  sec. cor. I resurvey N.  $89^{\circ}55' W.$  30.78 Dry wash, course S.E. ascend. 40.19 Intersect the orig. cor. of sec. 5, 6, 7 and 8, heretofore described. Land rolling. Soil sandy 3<sup>rd</sup> rate. No timber.

part of  
Retracement and Resurvey of the Subdivision lines of Twp 24 N., R 21 E.  
Chains

34.04 Set a basal. stone 20x12x5 ins., 15 ins. in the <sup>re-established</sup> ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face.  
Raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high. W. of cor. Pits impracticable

74.04 <sup>original</sup> The cor. of secs. 5, 6, 7 and 8, heretofore described. Land hilly.  
Soil sandy and stony 3<sup>rd</sup> and 4<sup>th</sup> rate.  
No timber

NOTE At this cor. I ran off  $21^{\circ} 26\frac{1}{2}'$  N. on the decl arc, and at noon observe the sun on the meridian and obtain a reading of  $35^{\circ} 30'$  N. on the hor. arc.

From the original cor. of secs. 5, 6, 7 and 8, heretofore described, I retrace <sup>resurvey</sup> North. bet. sec 5 and 6.

Descend N.E. slope over rolling stony land through scattering sage and greasewood brush undergrowth and bunch grass

6.34 Dry sand wash 50 lbs. wide course  $S 80^{\circ} E.$  arc.

40.00 I made a diligent search for the old  $\frac{1}{4}$  sec. cor. which I was unable to find. therefore I set a line stone 14x12x8 ins., 10 ins. in the ground <sup>re-established</sup> for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on W. face.

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

66.64 Old road bears N.W. and S.E., leads to Winslow Arizona

81.34 Intersect the Sixth Standard Parallel North  $17.83$  Ch.  $S 89^{\circ} 57' E.$  of the <sup>true point for the</sup> Stand. Cor. of Twp. 25 N. R 20 and 21 E., <sup>described by me in Standard Book "H"</sup>

Set a line stone 21x14x6 ins., 15 ins. in the ground <sup>re-established</sup> for closing cor. of secs. 5 and 6 marked C.C. on S. face. With 5 grooves on E. and 1 groove on W. face.

Dig pits 24x18x12 ins. crosswise on line E. and W. 3 ft. and S. of stone 7 ft. dia. and raise a mound of earth 4 ft. base, 2 ft. high. S. of cor. No trace of original closing corner can be found.  
Land rolling

Soil sandy 3<sup>rd</sup> rate  
No timber

July 16<sup>th</sup> 1910

Sidney C. Blout  
U. S. Examiner of Surveys

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. Blouh

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 Retracement and Resurvey of part of the Subdivision lines of Twp. No. 24 N. Range No 21 E. of the Gila and Salt River Base and Meridian in the Territory of Arizona showing the respective capacities in which they acted:

- Fred L. Warner Van L. White Compassman Chainman.
- Charles A. Dutton Chainman.
- V. J. White Moundman.
- Lorenzo J. Hatch Moundman.
- Jack Neq Axman.
- William A. Carson Flagman.

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted Sidney E. Blouh

Examiner of Surveys, United States ~~Deputy Surveyor~~, in ~~surveying all~~ Retracing and Resurveying all those parts or portions of the Subdivisional lines of Twp. No. 24 N. Range No. 21 E. Ash.

of the Gila and Salt River Base and meridian, Territory of Arizona, which are represented retraced and re- 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 Commissioner

- Fred L. Warner Van L. White Compassman Chainman.
- Charles A. Dutton Chainman.
- V. J. White Moundman.
- Lorenzo J. Hatch Moundman.
- Jack Neq Axman.
- William A. Carson Flagman.

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

Sidney E. Blouh  
U.S. Examiner of Surveys



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EXAMINER OF SURVEYS.  
~~DEPUTY SURVEYOR.~~  
FINAL OATH OF UNITED STATES

I, Sidney E. Blout, United States Examiner of Surveys, do solemnly swear that, in pursuance of Special Instructions received from the Commissioner of the General Land Office, bearing date of the 2<sup>nd</sup> day of Oct. 1907 and the 15<sup>th</sup> 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 Commissioner of the General Land Office, the Manual of Surveying Instructions, and the laws of the United States, retraced and re- surveyed all those parts or portions of The Subdivisional lines of Twp. no. 24 North, Range No. 21 East

of the Gila and Salt River Base and meridian, in the Territory of Arizona which are represented in the foregoing field notes as retraced and re- surveyed by me, and under my direction; and I do further solemnly swear that all the corners of said retracement and re- survey have been re- established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the Commissioner of 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 re- survey.

Sidney E. Blout  
United States ~~Deputy Surveyor.~~  
Examiner of Surveys.

Subscribed by said Sidney E. Blout, and sworn to before me }  
this 26<sup>th</sup> day of October, 1912

Frank S. Ingalls  
SURVEYOR-GENERAL OF ARIZONA



APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona APR 25 1914

The foregoing field notes of the Retracement and Resurvey of part of  
the Subdivision lines of Twp. 24 N.-R. 21 E. of the  
Gila and Salt River Base and Meridian, Arizona.

executed by Sidney E. Blout U.S. Examiner of Surveys  
under 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 S. 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.