

4-679
(April 1933)

BOOK 4181

Book K.

FIELD NOTES

OF THE

RESURVEY OF A PORTION OF THE

SECOND STANDARD PARALLEL NORTH THROUGH RANGE 26 EAST

RESURVEY OF THE EAST BOUNDARY OF T. 9 N., R. 26 E.

RESURVEY OF THE NORTH BOUNDARY OF T. 9 N., R. 26 E.

RESURVEY OF A

PORTION OF THE WEST BOUNDARY OF T. 9 N., R. 26 E.

Of the GILA AND SALT RIVER BASE AND Meridian,

In the State of ARIZONA

EXECUTED BY

ROGER F. WILSON, SURVEYOR

GENERAL LAND OFFICE

Under special instructions dated January 28, 1937, which provided for the surveys included under Group No. 192, bearing the approval of the Commissioner of the General Land Office under date of February 18, 1937, and assignment instructions dated June 11, 1937.

Survey commenced June 14, 1937.

Survey completed June 23, 1937.

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BOOK 4183

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Resurvey of a Portion of the
Second Standard Parallel North Through Range 26 East.

The resurveys herein described were executed by Roger F. Wilson, Surveyor, using Buff and Buff solar transit No. 23,829. The instrument complies with the standard specifications of the General Land Office and was placed in satisfactory adjustment prior to beginning the survey, and was approved by the district cadastral engineer on June 11, 1937.

The direction of the lines were determined by the solar transit method. The measurements were made with Lufkin steel tapes, 5 chs. in length, graduated every link for the first 100 lks. and the balance at intervals of 10 lks. The tapes were tested by a comparison with a Lufkin standard and found correct. The measurements were made on the slope, and the vertical angle of each interval was ascertained with a clinometer in good adjustment; the horizontal equivalents are entered in the field note record.

The data furnished with the special instructions gives the geographic position for the SE. cor. of T. 9 N., R. 26 E., as follows: latitude $34^{\circ}07' N.$, and longitude $109^{\circ}31'30'' W.$

June 12, 1937, in camp in the SE. $\frac{1}{4}$ of sec. 15, T. 9 N., R. 26 E., latitude $34^{\circ}10'30'' N.$, longitude $109^{\circ}33' W.$, I observe Polaris at eastern elongation at 2h 23m 36s a.m., l.m.t., making two observations each with the telescope in direct and reversed positions, and place a tack at the mean point on a peg driven firmly in the ground, 6 chs. to the N.

June 13, 1937, after sunrise, I lay off the azimuth of Polaris, $1^{\circ}15'07''$ to the west, and mark the meridian thus determined by a tack in a peg driven firmly in the ground, 6 chs. to the N.

June 13, 1937, in order to verify the latitude of this station and the reading of my watch, I make a meridian observation of the sun, first setting on the lower limb and noting the transit of the west limb, then after reversal of the instrument, setting on the upper limb and noting the transit of the east limb as follows:

Mean observed altitude	$79^{\circ}02'53''$
Reduced latitude	$34^{\circ}10'33''$
Mean watch time of observation	12h 02m 30s
Watch fast of l.m.t.	2m 41s
Same by reference to radio signals and calculated difference in longitude	2m 41s

Every 30 min. from 7 to 10:30 a.m., and 1:30 to 5 p.m., I make the proper settings on the arcs of the solar attachment and ascertain the resulting orientation of the instrument, when compared with the meridian established by Polaris observation, has a maximum error of less than $1'30''$.

I repeat the tests of the arcs daily by noon observation, and verify the meridional indications at frequent intervals throughout the survey.

Resurvey of a Portion of the
Second Standard Parallel North Through Range 26 East.

Chains

The second standard parallel north was surveyed by A. P. Johnson, Deputy Surveyor, in 1882, and the west $5\frac{1}{2}$ miles was resurveyed by Theodore Vander Meer, Transitman, in 1935.

Beginning at the standard $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 36, T. 9 N., R. 26 E.

East, on a random line along the S. bdy. of sec. 36.

40.17 A point 27 lks. N. of the standard cor. of Tps. 9 N., Rs. 26 and 27 E., which is a lava stone, 8x8x6 ins. above ground, mkd. with 6 notches on each of the E., W., and N. faces. This is undoubtedly the original cor.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 6 ins. in the ground to underlying rock, with the original stone deposited alongside, and in a mound of stone, 6 ft. base, $2\frac{1}{2}$ ft. high, for standard cor. of Tps. 9 N., Rs. 26 and 27 E., with brass cap mkd.

SC	
T9N	
R26E R27E	
S 36 S 31	
<hr/>	
T8N R27E	
S 6	
1937	

from which

Original bearing trees:

A fir stump, 14 ins. diam., bears N. $67\frac{1}{2}^{\circ}$ E., 33 lks. dist., mkd. SC T 9 N R 27 E S 31 B T.

A white pine, 10 ins. diam., bears S. $89\frac{1}{4}^{\circ}$ E., 16 lks. dist., markings overgrown.

A spruce, 16 ins. diam., bears N. $75\frac{1}{2}^{\circ}$ W., 39 lks. dist., mkd. SC T 9 N R 26 E S 36 B T.

New bearing trees:

A yellow pine, 12 ins. diam., bears N. 2° E., 63 lks. dist., mkd. T 9 N R 27 E S 31 SC B T.

A yellow pine, 16 ins. diam., bears N. 50° W., 116 lks. dist., mkd. T 9 N R 26 E S 36 SC B T.

N. $89^{\circ} 37'$ W., on true line along the S. bdy. of sec. 36.

Desc. 30 ft. over a SW. slope, thru timber.

4.20 Slope changes to NW., desc. 23 ft.

17.50 Shallow draw, 40 lks. wide, course NW., asc. 65 ft. over a NE. slope.

28.30 Low, flat spur, slopes N.; desc. slightly along a NW. slope.

40.17 The standard $\frac{1}{4}$ sec. cor. of sec. 36, which is a volcanic,

Resurvey of a Portion of the
Second Standard Parallel North Through Range 26 East.

Chains

stone, 8x8x5 ins. above ground, in a small mound of stone, mkd. $\frac{1}{4}$ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with the original stone deposited alongside, for standard $\frac{1}{4}$ sec. cor., with brass cap mkd.

S C
 $\frac{1}{4}$ S 36

1937

from which

Original bearing trees:

A spruce, 10 ins. diam., bears N. 37° E.; 37 lks. dist., mkd. $\frac{1}{4}$ S SC B T.

A spruce, 18 ins. diam., bears N. 35° W., 17 lks. dist., mkd. $\frac{1}{4}$ S B T, on bark.

A spruce, 24 ins. diam., bears N. 64° W., 31 lks. dist., mkd. $\frac{1}{4}$ S 36 SC B T.

Land, rolling mountainous.

Soil, gravelly and rocky over sandy loam, 3d rate.

Timber, yellow pine, aspen, fir and spruce; undergrowth, none.

Resurvey of the East Boundary of T. 9 N., R. 26 E.

The east boundary of T. 9 N., R. 26 E., was surveyed by C. B. Foster, Deputy Surveyor, in 1875, and resurveyed by A. P. Johnson, Deputy Surveyor, in 1882. Both the Foster east boundary and the Johnson east boundary were in existence on the ground, but as no areas were based on the Foster line, all corners thereon were destroyed as hereinafter described.

Beginning at the standard cor. of Tps. 9 N., Rs. 26 and 27 E.

North, on a random line thru T. 9 N., bet. Rs. 26 and 27 E.

40.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 31 and 36.
78.66	A point 18 lks. W. of the cor. of secs. 25, 30, 31 and 36.
119.09	A point 2.56 chs. W. of the $\frac{1}{4}$ sec. cor. of secs. 25 and 30.
159.20	A point 96 lks. W. of the cor. of secs. 19, 24, 25 and 30.
199.38	A point 14 lks. W. of the $\frac{1}{4}$ sec. cor. of secs. 19 and 24.
239.46	A point 1.18 chs. E. of the cor. of secs. 13, 18, 19 and 24.
280.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 13 and 18.

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains	
320.00	No trace of the cor. of secs. 7, 12, 13 and 18.
360.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 7 and 12.
400.22	A point 4.64 chs. E. of the cor. of secs. 1, 6, 7 and 12.
440.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 1 and 6.
480.28	A point 4.99 chs. E. of the cor. of Tps. 9 and 10 N., Rs. 26 and 27 E.
Return to the standard cor. of Tps. 9 N., Rs. 26 and 27 E., hereinbefore described.	
N. $0^{\circ} 08'$ E., on true line bet. secs. 31 and 36.	
Desc. 90 ft. over a NE. slope, thru timber.	
8.10	Thence over nearly level land sloping slightly NW.
23.20	One wire telephone line, bears E. and W.
34.10	Desc. 70 ft. over a NE. slope.
37.00	Shallow wash, 5 ft. wide, course NE.
39.33	Proportional distance
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
$\frac{1}{4}$ S 36 S 31 1937	
from which	
A yellow pine, 20 ins. diam., bears N. $57\frac{1}{2}^{\circ}$ E., 109 lks. dist., mkd. $\frac{1}{4}$ S 31 B T.	
A yellow pine, 24 ins. diam., bears S. 74° W., 72 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.	
From this point the $\frac{1}{4}$ sec. cor. of secs. 31 and 36, as established by C. B. Foster, Deputy Surveyor, in 1875, bears N. 85° W., 6.54 chs. dist., a yellow pine, 16 ins. diam., mkd. $\frac{1}{4}$ S on W. face. As no areas were based on the Foster line, I destroy all evidence of this cor.	
Asc. 20 ft. over a SE. slope.	
42.70	Broad spur, slopes E.; desc. 100 ft. over a rolling NE. slope.
74.90	Ridge, bears SW. and NE.; desc. 120 ft. over a steep NE. slope.
78.66	The cor. of secs. 25, 30, 31 and 36, which is a lava stone, 14x8x8 ins., firmly set in a mound of stone; 3 ft. base, 1 ft. high, mkd. with one notch on S. face, no other markings legible.
At point for cor.	

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, with the original stone set alongside, for cor. of secs. 25, 30, 31 and 36, with brass cap mkd.

T9N	
R26E	R27E
S 25	S 30

S 36	S 31
1937	

from which

Original bearing trees:

A fir stump, 24 ins. diam., bears S. 42° E., 50 lks. dist., markings decayed.

A fir, 16 ins. diam., bears N. 45° W., 15 lks. dist., markings overgrown.

New bearing trees:

A fir, 10 ins. diam., bears N. 53½° E., 67 lks. dist., mkd. T 9 N R 27 E S 30 B T.

A white pine, 8 ins. diam., bears S. 56½° E., 19 lks. dist., mkd. T 9 N R 27 E S 31 B T.

A fir, 14 ins. diam., bears S. 55° W., 27 lks. dist., mkd. T 9 N R 26 E S 36 B T.

A fir, 6 ins. diam., bears N. 73° W., 47 lks. dist., mkd. T 9 N R 26 E S 25 B T.

Land, rolling mountainous.

Soil, gravelly and rocky over sandy loam, 3d rate.

Timber, yellow pine, aspen, fir and scattering spruce; undergrowth, none.

N. 3° 22' E., on true line bet. secs. 25 and 30.

Desc. 380 ft. over a NE. slope, thru dense timber.

18.11 5 strand barbed wire fence, bears N. 65° W. and S. 65° E.

25.47 From this point, an old barn bears N. 76° W.

28.50 Leave timber, bears E. and W.

30.00 Wash, 15 ft. wide, water in places, course E.

40.50 The ¼ sec. cor., which is a lava stone, 14x12x8 ins. above ground, in a small mound of stone, mkd. ¼ on top.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with the original stone deposited alongside, for ¼ sec. cor., with brass cap mkd.

↑	
S 25	S 30

1937	

from which

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains

Original bearing trees:

A yellow pine stump, 16 ins. diam., bears N. 85° E.,
76 lks. dist., mkd. $\frac{1}{4}$ S B T.

A yellow pine, 30 ins. diam., bears S. 86° W.,
108 lks. dist., mkd. $\frac{1}{4}$ S B T.

A new bearing tree:

A yellow pine, 24 ins. diam., bears S. 59° E., 229
lks. dist., mkd. $\frac{1}{4}$ S 30 B T.

From this cor. the cor. of barbed wire fences bears
N. 89° E., 31 lks. dist., from which fences extend
N. 89° E., S. $87\frac{1}{2}^{\circ}$ W., and N. 20° W.

From the same point an old barn bears S. $28\frac{1}{2}^{\circ}$ W.

N. $2^{\circ} 17'$ W., on true line bet. secs. 25 and 30.

Over nearly level land, sloping slightly SE.; thru timber.

1.00 4 strand barbed wire fence, bears N. 20° W. and S. 20° E.

36.30 Barbed wire fence, bears N. and S.

38.70 Old road, bears E. and SW.

40.14 The cor. of secs. 19, 24, 25 and 30, which is a lava
stone, 18x10x9 ins. above ground, in a small mound of
stone, mkd. with 4 notches on the N. face and 2 notches
on the S. face.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in
the ground, and in a mound of stone, 5 ft. base, $1\frac{1}{2}$ ft.
high, with the original stone set alongside, for cor.
of secs. 19, 24, 25 and 30, with brass cap mkd.

T9N	
R26E	R27E
S 24	S 19

S 25	S 30
1937	

from which

Original bearing trees:

A yellow pine, 16 ins. diam., bears N. $81\frac{1}{2}^{\circ}$ E.;
34 lks. dist., mkd. T 9 N R 27 E S 19 B T.

A yellow pine, 24 ins. diam., bears S. $62\frac{1}{2}^{\circ}$ W., 51
lks. dist., mkd. T 9 N R 26 E S 25 B T.

A yellow pine, 16 ins. diam., bears N. $9\frac{1}{4}^{\circ}$ W., 83
lks. dist., mkd. T 9 N R 26 E S 24 B T.

New bearing trees:

A yellow pine, 14 ins. diam., bears N. 67° E., 44
lks. dist., mkd. T 9 N R 27 E S 19 B T.

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains

A yellow pine, 18 ins. diam., bears S. 58° E.,
258 lks. dist., mkd. T 9 N R 27 E S 30 B T.

From this point the cor. of secs. 19, 24, 25 and 30,
as established by C. B. Foster, Deputy Surveyor, in 1875,
bears S. $84^{\circ} 45'$ W., 7.17 chs. dist., a lava stone,
14x12x10 ins., set in a mound of stone, 3 ft. base, 1 ft.
high, mkd. with 4 notches on the N. face and 2 notches
on the S. face, from which

A yellow pine, 24 ins. diam., now dead, bears N. 64°
E., 73 lks. dist., markings illegible.

A yellow pine, 22 ins. diam., bears S. $36\frac{1}{2}^{\circ}$ E., 71
lks. dist., mkd. T 9 N R 27 E S 30 B T.

A yellow pine, 22 ins. diam., bears N. 87° W., 65
lks. dist., markings overgrown.

A yellow pine, 12 ins. diam., bears N. $37\frac{1}{4}^{\circ}$ W., 94
lks. dist., mkd. T 9 N R 26 E S 24 B T.

As no areas were based on the Foster survey, I destroy
all evidence of this cor. and its accessories.

Land, S. $\frac{1}{2}$ rolling mountainous, N. $\frac{1}{2}$ level to rolling.
Soil, gravelly and rocky, 2nd to 4th rate.
Timber, yellow pine, aspen, fir and spruce; undergrowth,
none.

N. $1^{\circ} 10'$ W., on true line bet. secs. 19 and 24.

Asc. 24 ft. over a gentle S. slope, thru timber.

18.00 Low, flat spur, slopes E.; thence over rolling land.

40.19 The $\frac{1}{4}$ sec. cor., which is a pine post, 3 ins. square,
 $1\frac{1}{2}$ ft. above ground, in a small mound of stone, mkd. $\frac{1}{4}$
on W. face.

At point for cor. with the original post alongside,

Set an iron post, 3 ft. long, 1 in. diam., 25 ins. in
the ground, and in a mound of stone to top, with brass
cap mkd.

$\frac{1}{4}$
 S 24 | S 19
 1937

from which

Old bearing trees:

A yellow pine, 14 ins. diam., bears N. $67\frac{1}{4}^{\circ}$ E., 32
lks. dist., mkd. $\frac{1}{4}$ S B T, I remark this tree $\frac{1}{4}$ S
19 B T.

A yellow pine, 20 ins. diam., bears S. $66\frac{1}{2}^{\circ}$ W., 90
lks. dist., markings overgrown.

A new bearing tree:

A yellow pine, 20 ins. diam., bears N. $85\frac{3}{4}^{\circ}$ W., 173
lks. dist., mkd. $\frac{1}{4}$ S 24 B T.

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains

N. $1^{\circ} 53'$ W., on true line bet. secs. 19 and 24.

Desc. 59 ft. over rolling land sloping slightly NE., thru timber.

20.00 Rocky spur, slopes N. 30° E., desc. 25 ft. over a NW. slope.21.90 Rocky wash, 6 ft. wide, course N. 30° E.; asc. 12 ft. over a SE. slope.

25.10 Old road, bears E. and W..

33.00 Slope changes to NE., desc. 23 ft.

36.37 4 strand barbed wire fence, bears N. and S.

40.10 The cor. of secs. 13, 18, 19 and 24, which is a lava stone, 22x18x6 ins. above ground, mkd. with 3 notches on each of the N. and S. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd.

T9N	
R26E	R27E
S 13	S 18

S 24	S 19
1937	

from which

Old bearing trees:

A yellow pine, 20 ins. diam., bears N. $81\frac{3}{4}^{\circ}$ E., 120 lks. dist., markings overgrown.A yellow pine, 26 ins. diam., bears S. $3\frac{1}{2}^{\circ}$ E., 114 lks. dist., markings overgrown, I remark this tree T 9 N R 27 E S 19 B T.A yellow pine, 10 ins. diam., bears S. 59° W., 91 lks. dist., markings overgrown.A yellow pine, 20 ins. diam., bears N. $43\frac{3}{4}^{\circ}$ W., 82 lks. dist., mkd. T 9 N R 26 E S 13 B T.

New bearing trees:

A yellow pine, 20 ins. diam., bears N. $52\frac{3}{4}^{\circ}$ E., 235 lks. dist., mkd. T 9 N R 27 E S 18 B T.A yellow pine, 20 ins. diam., bears S. $41\frac{1}{2}^{\circ}$ W., 92 lks. dist., mkd. T 9 N R 26 E S 24 B T.

From this point the cor. of secs. 13, 18, 19 and 24, as established by C. B. Foster, Deputy Surveyor, in 1875, bears W., 5.02 chs. dist., a lava stone, 26x24x8 ins. above ground, dimly mkd. with 3 notches on each of the N. and S. faces, from which

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains

A yellow pine, 14 ins. diam., bears S. 6° W., 97 lks. dist., markings overgrown.

A yellow pine, 12 ins. diam., bears N. 52½° W., 46 lks. dist., markings overgrown.

As no areas were based on the Foster survey, I destroy all evidence of this cor. and it's asseeories.

Land, rolling and hilly.
Soil, gravelly and rocky, 3d to 4th rate.
Timber, yellow pine; undergrowth, none.

N. 1° 14' W., on true line bet. secs. 13 and 18.

Desc. 24 ft. over rolling land, thru scattering timber.

4.90 From this point the cor. of barbed wire fences bears S. 44° W., 169 lks. dist., from which fences extend S. and N. 44° E.

15.00 Thence across the top of a broad ridge, bears N. 15° E. and S. 40° W., timber becomes very scattering.

40.20 Proportional distance:

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ | \\ S \cdot 13 \mid S \cdot 18 \\ | \\ 1937 \end{array}$$

from which

A yellow pine, 8 ins. diam., bears S. 14° E., 411 lks. dist., mkd. ¼ S 18 B T.

A juniper, 30 ins. diam., bears N. 51½° W., 472 lks. dist., mkd. ¼ S 13 B T.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

From this point the ¼ sec. cor. of secs. 13 and 18, as established by C. B. Foster, Deputy Surveyor, in 1875, bears S. 89° W., 3.93 chs. dist., a lava stone, 16x8x6 ins. above ground, mkd. ¼ on N. face. As no areas were based on the Foster line, I destroy all evidence of this cor.

46.00 Leave ridge, dese. 50 ft. over a NW. slope; leave scattering timber.

55.00 Thence across level bench.

80.40 Proportional distance:

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains

T9N	
R26E	R27E
S 12	S 7

S 13	S 18
1937	

raise a mound
of stone, 4 ft. base, 2 ft. high, W. of cor.

Land, rolling mountainous.
Soil, sandy loam and rocky, 3d rate.
Timber, scattering yellow pine and juniper on S. 46 chs.;
undergrowth, none.

N. 1° 14' W., on true line bet. secs. 7 and 12.

Across rolling bench land.

30.00 Leave bench land and desc. 72 ft. over a NE. slope:

40.20 Proportional distance:

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$	
S 12	S 7

1937	

raise a mound
of stone, 3 ft. base, 2 ft. high, W. of cor.

From this point the $\frac{1}{4}$ sec. cor. of secs. 7 and 12, as
established by C. B. Foster, Deputy Surveyor, in 1875,
bears N. 88 $\frac{3}{4}$ ° W., 2.04 chs. dist., a lava stone, 16x8x7
ins., mkd. $\frac{1}{4}$ on top. As no areas were based on the
Foster line, I destroy all evidence of this cor.

Desc. 110 ft. over a NE. slope.

49.70 Grassy draw, 1 ch. wide, course N. 60° E.; asc. slightly
over a SE. slope.

52.25 Short spur, slopes E.; desc. 96 ft. over a general NE.
slope.

74.30 Wash, 5 ft. wide, 1 ft. deep, course N. 70° W., asc. 18
ft. over a SW. slope.

80.40 The cor. of secs. 1, 6, 7 and 12, which is a lava stone,
16x12x8 ins. above ground, mkd. with I notch on the
N. face and S notch on the S. face.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in
the ground, with the original stone set alongside, for
cor. of secs. 1, 6, 7 and 12, with brass cap mkd.

T9N	
R26E	R27E
S 1	S 6

S 12	S 7
1938	

Resurvey of the East Boundary of T. 9 N., R. 26 E.

Chains

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

Land, rolling to level.
Soil, sandy loam and rocky, 3d rate.
Timber, none; undergrowth, none.

N. $0^{\circ} 15'$ W., on true line bet. secs. 1 and 6.

Asc. 184 ft. over SE. slope of butte.

0.10 Graded road, bears SE. and NW.

13.60 Spur, slopes SW. from N.

19.50 Same spur, slopes S. from NW., top of butte bears NW., about 3 chs. dist., desc. 317 ft. over a NE. slope.

40.25 Foot of butte.

40.28 Proportional distance:

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

$\frac{1}{4}$

S 1 | S 6

1937

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

Over gently rolling, grassy land.

75.00 Shallow, grassy draw, 1 ch. wide, course NW.

80.06 The cor. of Tps. 9 and 10 N., Rs. 26 and 27 E., which is a lava stone, $18 \times 8 \times 6$ ins., set in a mound of stone, 3 ft. base, 1 ft. high, mkd. with 6 notches on each of the N., S., E. and W. faces.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in the ground, with the original stone set alongside, for cor. of Tps. 9 and 10 N., Rs. 26 and 27 E., with brass cap mkd.

T10N

R26E | R27E

S 36 | S 31

S 1 | S 6

T9N

1937

of stone, 3 ft. base, 2 ft. high, S. of cor. raise a mound

From this cor. the cor. of barbed wire fences bears W., 3 lks. dist., from which fences extend W., S., and N., 18 lks. dist., thence E.

Land, S. $\frac{1}{2}$ rolling mountainous, N. $\frac{1}{2}$ nearly level.
Soil, gravelly over sandy loam, 3d rate.
Timber, none; undergrowth, none.

Resurvey of the North Boundary of T. 9 N., R. 26 E.

Chains	
	The north boundary of T. 9 N., R. 26 E., was surveyed by C. B. Foster, Deputy Surveyor, in 1875, and resurveyed by A. P. Johnson, Deputy Surveyor, in 1882.
	From the cor. of Tps. 9 and 10 N., Rs. 26 and 27 E. West, on a random line thru R. 26 E., bet. Tps. 9 and 10 N.
40.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 1 and 36.
81.10	A point 1.03 chs. S. of the cor. of secs. 1, 2, 35 and 36.
120.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 2 and 35.
160.00	No trace of the cor. of secs. 2, 3, 34 and 35.
200.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 3 and 34.
240.75	A point 2.89 chs. S. of the cor. of secs. 3, 4, 33 and 34.
280.67	A point 2.31 chs. S. of the $\frac{1}{4}$ sec. cor. of secs. 4 and 33.
321.19	A point 2.01 chs. S. of the cor. of secs. 4, 5, 32 and 33.
360.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 5 and 32.
402.85	A point 2.15 chs. S. of the cor. of secs. 5, 6, 31 and 32.
420.00	No trace of the $\frac{1}{4}$ sec. cor. of secs. 6 and 31.
482.28	A point 3.12 chs. S. of the cor. of Tps. 9 and 10 N., Rs. 25 and 26 E.
	Return to the cor. of Tps. 9 and 10 N., Rs. 26 and 27 E., hereinbefore described. N. 89° 16' W., on true line bet. secs. 1 and 36.
2.00	Over rolling land, along a barbed wire fence. Graded road, bears N. 25° 20' E. to U. S. Highway No. 60, and S. 25° 20' W. to Greens' Peak, in bottom of shallow draw, course N., from S. and SE.
26.00	Wash, 25 ft. wide, 3 ft. deep, course NE., asc. 78 ft. over a SE. slope.
34.90	Top of rocky bluff, 30 ft. high, facing E.; thence over a rolling bench, sloping SE.
40.55	Proportional distance: Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \text{S } 36 \\ \frac{1}{4} \text{ ---} \\ \text{S } 1 \\ 1937 \end{array}$ of stone, 3 ft. base, 2 ft. high, N. of cor. raise a mound

Resurvey of the North Boundary of T. 9 N., R. 26 E.

Chains

55.60 Asc. 84 ft. over an E. slope.

65.50 Thence across benchland, bears N. and S.

81.10 The cor. of secs. 1, 2, 35 and 36, which is a lava stone, 10x8x8 ins. above ground, in a mound of stone, 3 ft. base, 1 ft. high, mkd. with 1 notch on the E. face, and 5 notches on the W. face.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 25 ins. in the ground, with the original stone set alongside, for cor. of secs. 1, 2, 35 and 36, with brass cap mkd.

T10N	R26E
S 35	S 36
S 2	S 1
T9N	
1937	

raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, rolling hills.

Soil, sandy loam and rocky, 3d rate.

Timber, none; undergrowth, none.

N. 89° 20' W., on true line bet. secs. 2 and 35.

Over rolling land, along a barbed wire fence.

25.00 Asc. 115 ft. over a NE. slope.

37.70 Side hill draw, 60 lks. wide, course NE.

39.91 Proportional distance:

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 35
$\frac{1}{4}$
S 2
1937

from which

A juniper, 8 ins. diam., bears N. 38° E., 343 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.

A juniper, 20 ins. diam., bears S. 52 $\frac{3}{4}$ ° W., 380 lks. dist., mkd. $\frac{1}{4}$ S 2 B T.

Asc. 128 ft. over a NE. slope.

58.45 Ridge, bears NE. and SE.; the top of a butte bears S., about 4 chs. dist., desc. 280 ft. over a NW. slope.

79.82 Proportional distance:

Set an iron post, 3 ft. long, 2 in. diam., 27 ins. in the ground, for cor. of secs. 2, 3, 34 and 35, with brass cap mkd.

Resurvey of the North Boundary of T. 9 N., R. 26 E.

Chains

T10N	R26E
S 34	S 35
S 3	S 2
T9N	
1937	

of stone, 3 ft. base, 2 ft. high, W. of cor. raise a mound

Land, rolling and hilly.
Soil, sandy loam and rocky, 3d rate.
Timber, very scattering juniper; undergrowth, none.

N. 89° 20' W., on true line bet. secs. 3 and 34.

Desc. 34 ft. over a grassy NW. slope, along a barbed wire fence.

- 1.60 Wash, 10 ft. wide, 3 ft. deep, course N.; stream in wash 3 ft. wide, 4 ins. deep; asc. 443 ft. over a SE. slope.
- 2.84 From this point the cor. of barbed wire fences bears S., 6 lks. dist., from which fences extend E., W. and S.
- 4.55 From this point the cor. of barbed wire fences bears S., 4 lks. dist., from which fences extend E., W. and N.
- 8.00 Enter scattering yellow pine and juniper timber, bears N. and S.
- 13.25 Leave timber, bears N. and S.
- 26.10 Spur, slopes S.; the top of a butte bears N., about 4 chs. dist.; desc. 51 ft. over a SW. slope.
- 29.45 Side hill ravine, 6 ft. wide, course S. 10° W.; asc. 25 ft. over a SE. slope.
- 33.65 Ridge, bears N. and S.; the top of a butte bears N., about 5 chs. dist., and a broad saddle in the ridge bears S., about 8 chs. dist., desc. 88 ft. over a SW. slope.
- 39.92 Proportional distance:
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 34
$\frac{1}{4}$ S 3
1937

of stone, 3 ft. base, 2 ft. high, N. of cor. raise a mound
- Desc. 166 ft. over a SW. slope.
- 54.70 Grassy draw, 2.50 chs. wide, course N.; continue over rolling land.
- 74.20 Rocky draw, 50 lks. wide, course N. 10° W.
- 79.83 The cor. of secs. 3, 4, 33 and 34, which is a lava stone, 12x12x8 ins. above ground, mkd. with 3 notches on each of the E. and W. faces.

Resurvey of the North Boundary of T. 9 N., R. 26 E.

Chains

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 25 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for cor. of secs. 3, 4, 33 and 34, with brass cap mkd.

T10N	R26E
S 33	S 34
S 4	S 3
T9N	
1937	

raise a mound
of stone, 4 ft. base, 2 ft. high, E. of cor.
(Note: Gateway in E. and W. fence is W. of cor).

Land, hilly and rolling.
Soil, sandy loam and rocky, 3d rate.
Timber, none; undergrowth, none.

S. 89° 10' W., on true line bet. secs. 4 and 33.

Over rolling land, along a barbed wire fence.

39.92 The $\frac{1}{4}$ sec. cor., which is a lava stone, 10x8x4 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, mkd. $\frac{1}{4}$ on top.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, with the original stone set alongside, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 33
$\frac{1}{4}$ S 4
1937

raise a mound
of stone, 3 ft. base, 2 ft. high, N. of cor.

From cor. barbed wire fences extend N., S. 2° W., E. and W.

S. 89° 34' W., on true line bet. secs. 4 and 33.

Over rolling land.

13.58 Draw, 10 ft. wide, course N. 20° W.

25.08 Desc. 75 ft. over a gentle SW. slope.

38.83 Top of rocky bluff, 30 ft. high, continue descent.

40.52 The cor. of secs. 4, 5, 32 and 33, which is a lava stone, 10x8x2 ins. above ground, in a mound of stone, 2 ft. base, 1 ft. high, mkd. with 4 notches on the E. face, and 2 notches on the W. face.

At point for cor.

Resurvey of the North Boundary of T. 9 N., R. 26 E.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 25 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for cor. of secs. 4, 5, 32 and 33, with brass cap mkd.

T10N	R26E
S 32	S 33
S 5	S 4
T9N	
1937	

raise a mound
of stone, 4 ft. base, 2 ft. high, W. of cor.

Land, rolling.
Soil, sandy loam and rocky, 3d rate.
Timber, none; undergrowth, none.

N. 89° 54' W.; on true line bet. secs. 5 and 32.

Over rolling land, along a barbed wire fence.

0.30 Wash, 10 ft. wide, 2 ft. deep, winding N.

30.70 Draw, course NW.; old road bears NW. and SE.

40.83 Proportional distance

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$	S 32	
	S 5	1937

raise a mound
of stone, 3 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.

From this cor. the top of a detached butte bears S. 7° W.

Continue over rolling land.

45.00 Enter scattering juniper, yellow pine and oak timber,

65.00 Grassy draw, 2 chs. wide, course NW.

77.40 Wash, 15 ft. wide, 2 ft. deep, course NE., 3 chs. dist., thence NW.; asc. slightly over an E. slope.

81.66 The cor. of secs. 5, 6, 31 and 32, which is a lava stone, 14x9x8 ins. above ground, in a mound of stone, 3 ft. base, 1 ft. high, mkd. with 5 notches on the E. face and 1 notch on the W. face.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for cor. of secs. 5, 6, 31 and 32, with brass cap mkd.

T10N	R26E
S 31	S 32
S 6	S 5
T9N	
1937	

Resurvey of the North Boundary of T. 9 N., R. 26 E.

Chains

from which

A white oak, 18 ins. diam., bears N. $41\frac{1}{4}^{\circ}$ E., 250 lks. dist., mkd. T 10 N R 26 E S 32 B T.

A juniper, 8 ins. diam., bears S. $1\frac{1}{2}^{\circ}$ E., 165 lks. dist., mkd. T 9 N R 26 E S 5 B T.

A juniper, 8 ins. diam., bears S. $78\frac{3}{4}^{\circ}$ W., 315 lks. dist., mkd. S 6 B T.

A juniper, 8 ins. diam., bears N. 75° W., 423 lks. dist., mkd. T 10 N R 26 E S 31 B T.

The top of a detached butte bears S. 48° E.

Land, rolling to level.

Soil, gravelly over sandy loam, 3d rate.

Timber, scattering juniper, yellow pine and white oak; undergrowth, none.

N. $89^{\circ} 18'$ W., on true line bet. secs. 6 and 31.

Over rolling land, thru scattering timber, along a barbed wire fence.

3.60 From this point the cor. of barbed wire fences bears N., 20 lks. dist., from which fences extend E., W. and S.

14.40 Desc. 71 ft. over a W. slope.

29.65 Wash, 20 ft. wide, course N. 20° W.; asc. 30 ft. over an E. slope.

32.80 Thence over rolling land.

38.04 Proportional distance:

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, and in a mound of stone, 5 ft. base, $2\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 31
$\frac{1}{4}$
S 6
1937

79.43 The cor. of Tps. 9 and 10 N., Rs. 25 and 26 E., which is a lava stone, 10x10x4 ins., set in a small mound of stone, mkd. "T" and 6 notches on the S. face, and 6 notches on each of the E. and W. faces.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 23 ins. in the ground to underlying rock, and in a mound of stone, 4 ft. base, 13 ins. high, with the original stone set alongside, for cor. of Tps. 9 and 10 N., Rs. 25 and 26 E., with brass cap mkd.

T10N
R25E R26E
S 36 S 31
S 1 S 6
T9N
1937

Resurvey of the North Boundary of T. 9 N., R. 26 E.

Chains	<p style="text-align: center;"><i>S. 89°48'E, 5.06 Chs. dist. is</i></p> <p>From this point, a lava stone, 20x14x6 ins., firmly set in a mound of stone, 3 ft. base, 1 ft. high, mkd. with CCX on the N. face, and 6 notches on each of the S., E. and W. faces. As this cor. is not of record, I destroy all evidence of same.</p> <p>From the same point the cor. of barbed wire fences bears N., 3 lks. dist., from which fences extend N., E. and W.; a house with a gable roof bears S. 16° E.</p> <p>Land, rolling to hilly. Soil, sandy loam and rocky, 3d rate. Timber, very scattering juniper, yellow pine and white oak; undergrowth, none.</p>
	<p>Resurvey of a Portion of the West Boundary of T. 9 N., R. 26 E.</p>
	<p>The west boundary of T. 9 N., R. 26 E. was surveyed by A. P. Johnson, Deputy Surveyor, in 1882, and the S. mile was resurveyed by S. E. Blout, Surveyor, in 1915.</p>
	<p>From the cor. of Tps. 9 and 10 N., Rs. 25 and 26 E. South, on a random line bet. secs. 1 and 6, 7 and 12, 13 and 18, 19 and 24, and 25 and 30.</p>
37.11	No trace of the $\frac{1}{4}$ sec. cor. of secs. 1 and 6.
76.82	A point 4.21 chs. W. of the cor. of secs. 1, 6, 7 and 12.
116.32	A point 6.53 chs. W. of the $\frac{1}{4}$ sec. cor. of secs. 7 and 12.
156.72	A point 6.08 chs. W. of the cor. of secs. 7, 12, 13 and 18.
197.18	A point 5.82 chs. W. of the $\frac{1}{4}$ sec. cor. of secs. 13 and 18.
237.81	A point 5.82 chs. W. of the cor. of secs. 13, 18, 19 and 24.
278.33	A point 5.75 chs. W. of the $\frac{1}{4}$ sec. cor. of secs. 19 and 24.
318.61	A point 5.50 chs. W. of the cor. of secs. 19, 24, 25 and 30.
358.92	A point 5.32 chs. W. of the $\frac{1}{4}$ sec. cor. of secs. 25 and 30.
399.20	A point 4.87 chs. W. of the cor. of secs. 25, 30, 31 and 36.

Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

Chains

Return to the cor. of Tps. 9 and 10 N., Rs. 25 and 26 E., hereinbefore described.

S. 3° 08' E., on true line, bet. secs. 1 and 6.

Over nearly level land.

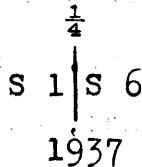
3.00 Stream, 4 ft. wide, 6 ins. deep, course N. 15° W. (Overflow from ditch).

20.40 4 strand barbed wire fence, bears E. and W.; enter scattering timber.

34.60 Wet marsh, 1 ch. wide, drains W.

37.03 Proportional distance:

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.



from which

A yellow pine, 6 ins. diam., bears N. 34° 38' E., 541 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.

A yellow pine, 6 ins. diam., bears S. 14° E., 267 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.

No suitable W. bearing tree within limits.

This cor. is in the center of an old road, which bears E. and W.

40.00 Wash, 6 ft. wide, 1 ft. deep, course N. 20° W.

45.00 Enter dense timber, bears E. and W.

54.75 Mineral Creek, 5 ft. wide, 6 ins. deep, course NW.; asc. 57 ft. over a gentle NE. slope.

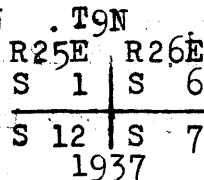
62.90 Timber becomes scattering.

64.75 Old road, bears NW. and SE.

76.94 The cor. of secs. 1, 6, 7 and 12, which is a lava stone, 10x8x8 ins., set in a mound of stone, 3 ft. base, 1 ft. high, dimly mkd. with 1 notch on the N. face, and 5 notches on the S. face.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for cor. of secs. 1, 6, 7 and 12, with brass cap mkd.



from which

Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

Chains

- A yellow pine, 8 ins. diam., bears N. $68\frac{1}{4}^{\circ}$ E.,
451 lks. dist., mkd. T 9 N R 26 E S 6 B T.
- A yellow pine, 24 ins. diam., bears S. $24\frac{1}{4}^{\circ}$ E.,
298 lks. dist., mkd. T 9 N R 26 E S 7 B T.
- A yellow pine, 24 ins. diam., bears S. $39\frac{1}{2}^{\circ}$ E.,
221 lks. dist., mkd. T 9 N R 25 E S 12 B T.
- A juniper, 4 ins. diam., bears N. $61\frac{3}{4}^{\circ}$ W., 123
lks. dist., mkd. B T.

Land, level to rolling.
Soil, sandy loam and rocky, 3d. rate.
Timber, dense to scattering yellow pine and juniper;
undergrowth, none.

S. $3^{\circ} 22'$ E., on true line bet. secs. 7 and 12.

Over rolling land, thru timber.

- 0.90 Barbed wire fence, bears NE. and SW.
- 12.93 Barbed wire fence, bears NW. and SE.
- 25.00 Low rocky spur, slopes NW.; desc. slightly over a NW.
slope.
- 27.80 Draw, 1 ch. wide, course NW.; asc. 155 ft. over a NE.
slope.
- 38.25 Spur, slopes E.; desc. slightly over a SE. slope.
- 39.57 The point for the $\frac{1}{4}$ sec. cor., as determined from the
original bearing trees.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 12 | S 7
 1937

from which

Original bearing trees:

A pin oak, 10 ins. diam., bears N. $25\frac{1}{2}^{\circ}$ E., 47 lks.
dist., markings overgrown, I remark this tree, $\frac{1}{4}$
S 7 B T.

A yellow pine, 16 ins. diam., bears N. $55\frac{1}{2}^{\circ}$ W., 45
lks. dist., mkd. $\frac{1}{4}$ S B T.

A new bearing tree:

A pin oak, 6 ins. diam., bears S. 50° W., 56 lks.
dist., mkd. $\frac{1}{4}$ S 12 B T.

S. $0^{\circ} 38'$ W., on true line bet. secs. 7 and 12.

Asc. slightly over a NE. slope.

115

Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

Chains											
4.00	Broad ridge, bears NW. and SE.; desc. slightly over a SE. slope.										
10.00	Thence over rolling land, slope generally SW.										
24.50	Short, rocky spur, slopes S. 20° W.; desc. 32 ft. over a SW. slope.										
26.44	Wash, 15 ft. wide, course W.; asc. 32 ft. over a NW. slope.										
28.50	Short spur, slopes W., asc. slightly over a broken NW. slope.										
40.40	The cor. of secs. 7, 12, 13 and 18, which is a lava stone, 8x8x5 ins. above ground, mkd. with 2 notches on the N. face and 4 notches on the S. face. At point for cor. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone set alongside, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd. <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">T9N</td> </tr> <tr> <td style="text-align: center;">R25E</td> <td style="text-align: center;">R26E</td> </tr> <tr> <td style="text-align: center;">S 12</td> <td style="text-align: center;">S 7</td> </tr> <tr> <td style="text-align: center;">S 13</td> <td style="text-align: center;">S 18</td> </tr> <tr> <td colspan="2" style="text-align: center;">1937</td> </tr> </table> <p style="text-align: right; margin-right: 100px;">from which</p> <p>Original bearing trees:</p> <p style="margin-left: 40px;">A yellow pine, 16 ins. diam., bears N. 62° E., 15 lks. dist., mkd. T 9 N R 26 E S 7 B T.</p> <p style="margin-left: 40px;">A yellow pine, 12 ins. diam., bears S. 19° E., 7 lks. dist., mkd. T 9 N R 26 E S 18 B T.</p> <p style="margin-left: 40px;">A yellow pine, 16 ins. diam., bears S. 42½° W., 102 lks. dist., mkd. T 9 N R 25 E S 13 B T.</p> <p style="margin-left: 40px;">A yellow pine, 24 ins. diam., bears N. 78° W., 84 lks. dist., mkd. T 9 N R 25 E S 12 B T.</p> <p>Land, level to rolling. Soil, sandy loam and rocky, 3d rate. Timber, yellow pine, scattering juniper, oak and fir; undergrowth, none.</p> <hr/> <p>S. 0° 22' W., on true line bet. secs. 13 and 18. Asc. slightly over a NW. slope, thru timber; along a barbed wire fence.</p>	T9N		R25E	R26E	S 12	S 7	S 13	S 18	1937	
T9N											
R25E	R26E										
S 12	S 7										
S 13	S 18										
1937											
8.00	Short, rocky spur, slopes W.; desc. 7 ft. over a SW. slope.										
8.80	Shallow wash, 4 ft. wide, course N. 20° W.; asc. 48 ft. over a NW. slope.										
18.20	Slope changes to NE.; asc. 52 ft.										
24.15	Ridge, bears NW. and SE., continue across same.										

Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

Chains

40.46 The $\frac{1}{4}$ sec. cor., which is a lava stone, 16x12x5 ins. above ground, in a small mound of stone, mkd. $\frac{1}{4}$ on NE. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the original stone set alongside, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ S\ 13\ | \ S\ 18 \\ 1937 \end{array}$$

from which

Original bearing trees:

A yellow pine, 16 ins. diam., bears N. $63\frac{1}{2}^{\circ}$ E., 45 lks. dist., mkd. $\frac{1}{4}$ S B T. I change the markings on this tree to read $\frac{1}{4}$ S 18 B T.

A yellow pine, 14 ins. diam., bears N. $56\frac{1}{4}^{\circ}$ W., 33 lks. dist., mkd. $\frac{1}{4}$ S B T. I change the markings on this tree to read $\frac{1}{4}$ S 13 B T.

South, on true line bet. secs. 13 and 18.

Continue across ridge, along a barbed wire fence.

15.00 Leave ridge, desc. slightly over a SW. slope.

17.30 Wash, 5 ft. wide, 1 ft. deep, course N. 70° W.; asc. 75 ft. over a gentle NW. slope.

40.63 The cor. of secs. 13, 18, 19 and 24, which is a lava stone, 10x10x8 ins. above ground, mkd. with 3 notches on each of the N. and S. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for cor. of secs. 13, 18, 19 and 24, with brass cap mkd.

$$\begin{array}{c} T9N \\ R25E\ R26E \\ S\ 13\ | \ S\ 18 \\ \hline S\ 24\ | \ S\ 19 \\ 1937 \end{array}$$

from which

Original bearing trees:

A yellow pine, 10 ins. diam., bears N. $31\frac{1}{2}^{\circ}$ E., 46 lks. dist., mkd. T 9 N R 26 E S 18 B T.

A yellow pine, 14 ins. diam., bears S. 40° E., 73 lks. dist., mkd. T 9 N R 26 E S 19 B T.

A yellow pine, 16 ins. diam., bears S. 19° W., 40

Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

Chains

lks. dist., markings overgrown. I remark this tree: T 9 N R 25 E S 24 B T.

No evidence of the original NW. bearing tree.

New bearing trees:

A yellow pine, 20 ins. diam., bears S. $62\frac{1}{2}^{\circ}$ E.,
70 lks. dist., mkd. T 9 N R 26 E S 19 B T.

A yellow pine, 20 ins. diam., bears N. 22° W.,
19 lks. dist., mkd. T 9 N R 25 E S 13 B T.

Land, rolling to nearly level.
Soil, gravelly and rocky over sandy loam, 3d rate.
Timber, 1st and 2nd growth yellow pine; undergrowth, none.

S. $0^{\circ} 06' W.$, on true line bet. secs. 19 and 24.

Desc. slightly over a SW. slope, thru timber, along a barbed wire fence.

10.00 Slope changes to NW.; asc. 93 ft.

12.00 Old road, bears NE. and SW.

19.00 Leave fence, bears N. and SW.

28.65 Spur, slopes NW.; desc. 38 ft. over a SW. slope.

40.52 The $\frac{1}{4}$ sec. cor., which is a limestone, 14x10x8 ins. above ground, markings illegible.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 24 | S 19
 1937

from which

Original bearing trees:

A yellow pine, 12 ins. diam., bears S. 42° E.,
53 lks. dist., markings overgrown.

A yellow pine, 24 ins. diam., bears N. $78\frac{1}{2}^{\circ}$ W., 43
lks. dist., markings overgrown. I remark this tree
 $\frac{1}{4}$ S 24 B T.

A new bearing tree:

A yellow pine, 20 ins. diam., bears S. $59\frac{1}{2}^{\circ}$ E.,
89 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.

S. $0^{\circ} 21' W.$, on true line bet. secs. 19 and 24.

Desc. 15 ft. over a SW. slope, thru timber.

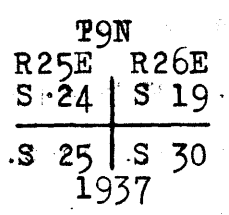
Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

Chains

- 1.40 Enter draw, course NW.
- 5.50 Leave draw, course NW.; barbed wire fence bears NW. and SE.; asc. 157 ft. over a NE. slope.
- 8.60 Road, bears NW. and SE.
- 31.05 Short spur, slopes NE.; thence along an E. slope.
- 35.60 Enter rocky wash, course N. 15° E.
- 37.00 Leave wash, course N. 15° E.; asc. 93 ft. over a NW. slope.
- 40.28 The cor. of secs. 19, 24, 25 and 30, which is a lava stone, 12x12x4 ins. above ground, in a mound of stone 3 ft. base, 1 ft. high, mkd. with 2 notches on the S. face. (N. portion of stone broken off).

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the original stone set alongside, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd.



from which

Original bearing trees:

- A spruce stump, 30 ins. diam., bears N. 20° E., 53 lks. dist., markings illegible.
- A yellow pine, 16 ins. diam., bears S. 87° E., 66 lks. dist., mkd. T 9 N R 26 E S 30 B T.
- A yellow pine, 30 ins. diam., dead and fallen, bears S. 40½° W., 28 lks. dist., mkd. T 9 N R 25 E S 25 B T.
- A spruce, 16 ins. diam., bears N. 42° W., 45 lks. dist., mkd. T 9 N R 25 E S 24 B T.

New bearing trees:

- A yellow pine, 16 ins. diam., bears N. 74½° E., 124 lks. dist., mkd. T 9 N R 26 E S 19 B T.
- A yellow pine, 28 ins. diam., bears S. 28° W., 86 lks. dist., mkd. T 9 N R 25 E S 25 B T.
- A spruce, 10 ins. diam., bears N. 80¼° W., 48 lks. dist., mkd. T 9 N R 25 E S 24 B T.

Land, rolling hills.
Soil, gravelly and rocky over sandy loam, 3d rate.
Timber, yellow pine, aspen and fir; undergrowth, none.

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Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

Chains	
	S. 0° 15' W., on true line bet. secs. 25 and 30.
	Asc. 35 ft. along a NW. slope, thru timber.
10.00	Thence over level land, slope slightly SW.
30.00	Draw, 3 chs. wide, course NW.; asc. 95 ft. over a NE. slope.
40.31	The $\frac{1}{4}$ sec. cor., which is a lava stone, 14x10x6 ins. above ground, mkd. $\frac{1}{4}$ on top.
	At point for cor.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, and in a mound of stone to top, with the original stone set alongside, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \\ S\ 25\ \ S\ 30 \\ \\ 1937 \end{array}$
	from which
	Original bearing trees:
	A yellow pine, 16 ins. diam., bears N. 31° E., 42 lks. dist., markings overgrown, I remark this tree $\frac{1}{4}$ S 30 B T.
	A yellow pine, 24 ins. diam., bears N. 72° W., 31 lks. dist., markings overgrown. I remark this tree $\frac{1}{4}$ S 25 B T.
	S. 0° 38' W., on true line bet. secs. 25 and 30.
	Asc. 82 ft. over a NE. slope, thru timber.
7.40	Ridge, bears NW. and SE., the center of a saddle in ridge bears SE., about 2 chs. dist.; leave timber, bears E. and W.; desc. 29 ft. over a SE. slope.
11.07	Enter draw, course W.
15.20	Gully wash, 12 ft. wide, 3 ft. deep, course W.
15.50	Leave draw, asc. 34 ft. over a rocky N. slope; enter timber, bears E. and W.
17.50	Low ridge, bears E. and W.; thence across nearly level land.
27.50	Leave timber, bears E. and W.
40.28	The cor. of secs. 25, 30, 31 and 36, which is an iron post, 3 ins. diam., 10 ins. above ground, mkd., set, and witnessed as described in the official record.
	From this cor., a fence cor. bears S. 74° E., 14 lks. dist., from which fences extend N. 52 $\frac{1}{2}$ ° E., and S. $\frac{1}{2}$ ° W.
	Land, rolling hills to level.
	Soil, sandy loam and rocky, 3d rate.
	Timber, yellow pine, aspen and fir; undergrowth, none.

Resurvey of a
Portion of the West Boundary of T. 9 N., R. 26 E.

A final test of the solar attachment of Buff and Buff solar transit No. 23,829 is given in the field notes of the resurvey of the subdivisions of T. 9 N., R. 26 E., resurveyed under this group.

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(Revised May 1934)

FIELD ASSISTANTS

NAMES	CAPACITY
Norton B. Stephenson	Principal Assistant.
Ellis W. Murphy	Chainman
Bithel L. Sizemore	Flagman
A. C. Terry	Axman
Ray W. Hammack	Axman
William J. Martin	Axman
Raymond S. Davis	Moundsman
Edwin Forbes Gutzman	Moundsman

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ECCO

CERTIFICATE OF ~~UNITED STATES~~ SURVEYOR

I, Roger F. Wilson, Surveyor, ^v General Land Office, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 28th day of January, 1937, received from the district cadastral engineer for Arizona, with assignment instructions dated June 11, 1937, I have ~~surveyed~~ ^{re} independently resurveyed the Second Standard Parallel North, through a portion of Range 26 East, and the North, East, and a portion of the West boundary of Township 9 North, Range 26 East, of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said ~~survey~~ ^{dependent resurvey} has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Glendale, California.
December 8, 1938.

Roger F. Wilson

Surveyor
General Land Office

CERTIFICATE OF APPROVAL

OFFICE OF ~~U.S.~~ SUPERVISOR OF SURVEYS,
Denver, Colorado, _____, 1940.

The foregoing field notes of the ~~survey~~ ^{re} independent resurvey of the Second Standard Parallel North, through a portion of Range 26 East, and the North, East, and a portion of the West boundary of Township 9 North, Range 26 East, of the Gila and Salt River Meridian, in the State of Arizona, executed by Roger F. Wilson, Surveyor, General Land Office, under special instructions dated January 28, 1937, and assignment instructions dated June 11, 1937, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the ^{re} survey therein described, are hereby approved.

Wm. H. Johnson

U.S. Supervisor of Surveys.

CERTIFICATE OF TRANSCRIPT

~~I certify that the foregoing transcript of the field notes of the above-described surveys in _____, is a true copy of the original field notes on file in the public survey office.~~

U.S. Supervisor of Surveys.