

M. S. 203595

203595

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE,

WASHINGTON, D. C. October 26, 1916.

JAT

I hereby certify that the annexed photographic copy of the field notes of the survey of sections 19 and 20, S. 10 T., R. 4 E., S. B. M., Oklahoma, and the resurveys and retracements executed by W. A. Hamilton, U. S. Examiner of Surveys, and Victor E. Brown, 1910, is

true and literal exemplification of the official field notes which are on file in this office.



IN WITNESS WHEREOF I have hereunto subscribed my name and caused the seal of this office to be affixed, at the city of Washington, on the day and year above written.

John H. Lane

Assistant Commissioner of the General Land Office.

FIELD NOTES

OF THE

UNITED STATES GEOLOGICAL SURVEY

WASHINGTON, D. C.

1910

SECTION 10, T. 10 N., R. 10 E., S. 10 E., T. 10 N., R. 10 E., S. 10 E.

SECTION 10, T. 10 N., R. 10 E., S. 10 E.

SECTION 10, T. 10 N., R. 10 E., S. 10 E.

AS SURVEYED BY

IN THE STATE OF CALIFORNIA.

AS SURVEYED BY

W. H. HIGHTFOOT,
Victor J. GIBBY, United States Deputy Surveyors,

Section 10, T. 10 N., R. 10 E., S. 10 E., dated March 17, 1910. 10

Section 10, T. 10 N., R. 10 E., S. 10 E., dated March 17, 1910. 10

Section 10, T. 10 N., R. 10 E., S. 10 E., dated March 17, 1910. 10-

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14.15 Ridge road N.W. corner of sec. 31 and 32. I move the temp. corner to the same point, where I set a granite stone 10x10x10 in. in a stone mound, for cor. of sec. 31 and 32. Dist. with 1 notch on S. side of stone, 3 ft. Nip. W. of cor.

19.35 The cor. of sec. 31 and 32. From the temp. corner, I move the temp. corner to the same point, where I set a granite stone 10x10x10 in. in a stone mound, for cor. of sec. 31 and 32. Dist. with 1 notch on S. side of stone, 3 ft. Nip. W. of cor.

31.50 Intersection of sec. 31 and 32. From the temp. corner, I move the temp. corner to the same point, where I set a granite stone 10x10x10 in. in a stone mound, for cor. of sec. 31 and 32. Dist. with 1 notch on S. side of stone, 3 ft. Nip. W. of cor.

39.35 The cor. of sec. 31 and 32. From the temp. corner, I move the temp. corner to the same point, where I set a granite stone 10x10x10 in. in a stone mound, for cor. of sec. 31 and 32. Dist. with 1 notch on S. side of stone, 3 ft. Nip. W. of cor.

Distances. Reported. Proportioned. 18.20 18.51 20.00 19.29 20.00 19.12

119.20 114.97

I move the temp. corners to proportionate distances as indicated. To locate the cor. of sec. 31 and 32, I move the temp. corner to the same point, where I set a granite stone 10x10x10 in. in a stone mound, for cor. of sec. 31 and 32. Dist. with 1 notch on S. side of stone, 3 ft. Nip. W. of cor.

31.50 Intersection of sec. 31 and 32. From the temp. corner, I move the temp. corner to the same point, where I set a granite stone 10x10x10 in. in a stone mound, for cor. of sec. 31 and 32. Dist. with 1 notch on S. side of stone, 3 ft. Nip. W. of cor.

39.35 The cor. of sec. 31 and 32. From the temp. corner, I move the temp. corner to the same point, where I set a granite stone 10x10x10 in. in a stone mound, for cor. of sec. 31 and 32. Dist. with 1 notch on S. side of stone, 3 ft. Nip. W. of cor.

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Faint, illegible text on the right page, possibly bleed-through from the reverse side.

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Chains.

Thence -

N. 0° 15' E.

20.65 The 1-16 sec. cor. bet. sec. 29 and 30, as described.

41.25 Cor. of sec. 29, bet. sec. 29 and 30, as described.

Land, mountains.

Soil, 1st rate for break; balance 4th class.

Scattering oak and pine.

Whitethorn, oak and sick brush.

Subdivision of Tract Section 30, T. 16 N., R. 10 E.

To segregate the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$, the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$,the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$, and lots 3 and 4.

When sec. 30, was surveyed the necessary temp. and permanent 1-16 corners on its boundaries were established and are described in the field notes of the survey of the sec.

To establish the center cor. of sec. 30, I begin at the 4 sec. cor. bet. sec. 29 and 30, as described, and run N. on a random line setting temp. corners at intervals of 20.00 chs. and at

77.26 Intersect N. bdy. of sec. N. 89° 22' E. 2.19 chs. from 4 sec. cor.

From the 4 sec. cor. bet. sec. 29 and 30, as described, I run

W. on a random line.

20.00 Set temp. 1-16 sec. cor.

38.43 Fell 89 lks. S of temp. center cor.

61.57 Intersect W. bdy. of sec. N. 89° 22' E. 2.19 chs. from the

4 sec. cor. bet. sec. 29 and 30, as described.

The intersection of the line bet. the 4 sec. corners is therefore 1.86 chs. S. and 1.86 chs. W. of temp. cor. which I move to this position.

I move the temp. 1-16 sec. cor. on a random line to its present position, setting the center of the sec. at the intersection of the line bet. the 4 sec. corners.

Subdivision of Tract Section 30.

cor. on W. bdy.

To establish the 1-16 sec. cor. bet. center cor. and W $\frac{1}{2}$ sec. cor., I run

S. 88° 35' W. on a true line from the center of the sec.

setting a temp. 1-16 sec. cor. at 20.00 chs. and at

41.79 Fell at the 4 sec. cor. on W. bdy.

The chained distance is 41.79 chs. and the reported distance is 40.22 chs. (assumed to be the same as the N. bdy. of sec.) $40.22 : 20.00 :: 41.79 : X$, and $X = 20.79$ chs.

The correct position for temp. 1-16 sec. cor. is therefore S. 88° 35' W. 79 lks. from temp. cor., which I move to this position.

To find the center of the NE $\frac{1}{4}$ sec. 30, I begin at the temp. 1-16 sec. cor. on S. bdy. and run

N. on a random line setting a temp. 1-16 cor. at 20.00 chs. and at

38.64 Intersect N. bdy. N. 89° 22' E. 1.18 chs. from 1-16 cor., as described.

From the 1-16 cor. on the E. bdy. as described, I run W. on a random line.

19.18 Fell 24 lks. S. of temp. 1-16 cor. at center of $\frac{1}{4}$ sec.

39.58 Intersect W. bdy. N. 1° 42' W. 71 lks. from temp. 1-16 cor.

The intersection of lines bet. the 1-16 corners is therefore 59 lks. S. and 59 lks. W. of temp. cor., which I move to this position.

To find the center of the SE $\frac{1}{4}$ sec. 30, I begin at the 1-16 cor. on S. bdy. as described and run

N. on a random line setting a temp. 1-16 cor. at 20.00 chs. and at

19.18 Intersect N. bdy. N. 88° 35' E. 1.16 chs. from temp. 1-16 cor.

From the temp. 1-16 cor. on N. bdy. I run W. on a random line.

31.11.

19.82

29.71

The intersection of lines 1-15 and 1-16 is
 117.00 ft. S. and 117.00 ft. W. of temp.
 1-15 cor. as described.

To find the center of the 1-15 sec. cor. I began by

1-15 cor. as described.

W. on a random line.

37.85

Intersect N. 34. at $110^{\circ} 15' 11''$. 200 ft. from the 1-15

From the temp. 1-15 cor. as described.

W. on a random line.

19.30

Ball 67 lbs. S. of temp. 1-15 cor. as described.

42.20

Intersect N. 34. at $110^{\circ} 15' 11''$. 117.00 ft. from 1-15 cor. as
 described. The intersection of lines 1-15 and 1-16
 corners is 25 lbs. S. and 100 lbs. W. of temp. 1-15
 which I move to this position.

Boundaries of segregated areas.

Beginning at the point for closing cor. 1-15, sec. 30
 30 in N. 34. 125 lbs. N. The intersection of lines
 cor. as described.

Thence-

$110^{\circ} 15' 11''$.

23.50

The closing cor. sec. 30 as described.

Thence-

$110^{\circ} 15' 11''$.

0.50

The 1-15 sec. cor. as described.

Thence-

$110^{\circ} 15' 11''$.

19.4

The temp. 1-15 sec. cor. as described.

Set a granite stone 10x10x6 ins. 17 ins. in the ground

for 1-15 sec. cor., marked 1-15 on N. face; from which

a granite 6 ins. diam. bears $114^{\circ} 30' W.$ 60 lbs

1-15 sec. cor. as described.

Set a granite stone 10x10x6 ins. 17 ins. in the ground

for 1-15 sec. cor., marked 1-15 on N. face.

A granite 6 ins. diam. bears $114^{\circ} 30' W.$ 181

lbs. diam., marked 1-15 on N. face.

Thence-

$110^{\circ} 15' 11''$.

19.30 The temp. 1-15 sec. cor. at center of S. $\frac{1}{2}$ of sec. 30.

Set a granite stone 18x10x6 ins. 13 ins. in the ground

for 1-15 sec. cor., marked 1-15 on N. face; and raise

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

Thence-

$110^{\circ} 15' 11''$.

19.01 The temp. 1-15 sec. cor. at center of the NE $\frac{1}{4}$ of sec. 30.

Set a granite stone 20x10x10 ins. 14 ins. in the

ground, for 1-15 sec. cor., marked 1-15 on N. face; and

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

of cor.

Thence-

$110^{\circ} 15' 11''$.

19-19 Temp. 1-15 sec. cor. at the center of N. $\frac{1}{2}$ sec. 30.

Set a granite stone 11x10x6 ins., 11 ins. in the ground

for 1-15 sec. cor., marked 1-15 on N. face; and raise

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

Thence-

$110^{\circ} 15' 11''$.

19-19 Temp. 1-15 sec. cor. at center of sec. 30.

Set a granite stone 10x10x6 ins. 17 ins. in the ground

for 1-15 sec. cor., marked 1-15 on N. face; from which

a granite 6 ins. diam. bears $114^{\circ} 30' E.$ 55 lbs

diam., marked 1-15 on N. face.

A granite 6 ins. diam. bears $114^{\circ} 30' E.$ 96 lbs

diam., marked 1-15 on N. face.

A granite 6 ins. diam. bears $114^{\circ} 30' W.$ 60 lbs

diam., marked 1-15 on N. face.

11.25 The 1-15...
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11.26 The 1-15...
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11.27 The 1-15...
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11.28 The 1-15...
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40.18

From the 1/4 sec. cor. bet. secs. 25 and 30, ascend 100 ft. to
 a granite stone 12x12x7 ins. 10 ins. in the ground
 for 1-15 sec. 25, marked MIR on E. and 1-16 on W
 face; and raise a mound of stone 3 ft. base, 2 ft.
 high. W. of cor., from which
 a live oak 25 ins. diam. bears S. 25° 30' E. 78
 ft. dist., marked 1-16 S 30 MIR BT.

Thence-

N. 10° 14' W. on a true line for 100 ft. to
 ascend.

32.25 Enter Orchard brand

33.10 Leave Orchard brand

40.18 The cor. of sec. 25 and 30

From the 1/4 sec. cor. bet. secs. 25 and 30,

run a random line bet. secs. 25 and 30.

22.91 Intersection of line W. line 22 sec. 25 and 30

cor. bet. frac. sec. 25 and 30, which is the
 point for all closing cor. of frac. sec. 25
 and 30.

At the point bet. sec. 25 and 30, ascend 100 ft. to
 a granite stone 12x12x7 ins. 10 ins. in the ground
 for 1-15 sec. 25, marked MIR on E. and 1-16 on W
 face; and raise a mound of stone 3 ft. base, 2 ft.
 high. W. of cor., from which
 a live oak 25 ins. diam. bears S. 25° 30' E. 78
 ft. dist., marked 1-16 S 30 MIR BT.

This is accepted as the H. to the old closing cor.
 on the line of sec. 25 and 30.

The point for cor. bet. sec. 25 and 30, marked
 therefore 1-15 and 1-16, is the point for
 I selected a live stone 12x12x7 ins. 10 ins. in the
 ground for 1-15 sec. 25, marked MIR on E. and 1-16
 on W. face; and raised a mound of stone 3 ft. base,
 2 ft. high. W. of cor., from which
 a live oak 25 ins. diam. bears S. 25° 30' E. 78
 ft. dist., marked 1-16 S 30 MIR BT.

I selected a live stone 12x12x7 ins. 10 ins. in the
 ground for 1-15 sec. 25, marked MIR on E. and 1-16
 on W. face; and raised a mound of stone 3 ft. base,
 2 ft. high. W. of cor., from which
 a live oak 25 ins. diam. bears S. 25° 30' E. 78
 ft. dist., marked 1-16 S 30 MIR BT.

I selected a live stone 12x12x7 ins. 10 ins. in the
 ground for 1-15 sec. 25, marked MIR on E. and 1-16
 on W. face; and raised a mound of stone 3 ft. base,
 2 ft. high. W. of cor., from which
 a live oak 25 ins. diam. bears S. 25° 30' E. 78
 ft. dist., marked 1-16 S 30 MIR BT.

I selected a live stone 12x12x7 ins. 10 ins. in the
 ground for 1-15 sec. 25, marked MIR on E. and 1-16
 on W. face; and raised a mound of stone 3 ft. base,
 2 ft. high. W. of cor., from which
 a live oak 25 ins. diam. bears S. 25° 30' E. 78
 ft. dist., marked 1-16 S 30 MIR BT.

I selected a live stone 12x12x7 ins. 10 ins. in the
 ground for 1-15 sec. 25, marked MIR on E. and 1-16
 on W. face; and raised a mound of stone 3 ft. base,
 2 ft. high. W. of cor., from which
 a live oak 25 ins. diam. bears S. 25° 30' E. 78
 ft. dist., marked 1-16 S 30 MIR BT.

Recovery of S. Ed. T. 10 S., R. 4 E., S.B.M.

From the point for all closing cor. of frac. sec. 25

and 30,

	Reported	Proportioned
100 ft. to granite stone and 30,	8.50	5.68
" " " " " "	10.00	17.33
Total	20.50	22.91

Thence-

From the point for all closing cor. on a true line

bet. sec. 25 and 30, ascend 100 ft. to

a granite stone 12x12x7 ins. 10 ins. in the ground

for 1-15 sec. 25, marked MIR on E. and 1-16 on W

face; and raise a mound of stone 3 ft. base, 2 ft.

high. W. of cor., from which

a live oak 25 ins. diam. bears S. 25° 30' E. 78

ft. dist., marked 1-16 S 30 MIR BT.

Ascend 100 ft. to

22.91 The 1/4 sec. cor. bet. secs. 25 and 30.

Land, main claim.

Soil, 4th rate.

Scattering oak and willows, dense brush.

Recovery of S. Ed. T. 10 S., R. 4 E., S.B.M.

From the point for all closing cor. of frac. sec. 25

and 30,

ascend 100 ft. to a granite stone 12x12x7 ins. 10 ins. in the

ground for 1-15 sec. 25, marked MIR on E. and 1-16 on W

face; and raise a mound of stone 3 ft. base, 2 ft.

high. W. of cor., from which

a live oak 25 ins. diam. bears S. 25° 30' E. 78

ft. dist., marked 1-16 S 30 MIR BT.

Ascend 100 ft. to

22.91 The 1/4 sec. cor. bet. secs. 25 and 30.

Land, main claim.

Soil, 4th rate.

Scattering oak and willows, dense brush.

Recovery of S. Ed. T. 10 S., R. 4 E., S.B.M.

From the point for all closing cor. of frac. sec. 25

and 30,

ascend 100 ft. to a granite stone 12x12x7 ins. 10 ins. in the

ground for 1-15 sec. 25, marked MIR on E. and 1-16 on W

face; and raise a mound of stone 3 ft. base, 2 ft.

high. W. of cor., from which

a live oak 25 ins. diam. bears S. 25° 30' E. 78

ft. dist., marked 1-16 S 30 MIR BT.

Continued

40.18 Enter orchard bears 111 and 112
 32.25 Enter orchard bears 111 and 112
 33.10 Leave orchard bears 111 and 112
 40.18 The cor. of sects 25 and 30
 From the 4 sec. cor. set back 25 and 30
 22.91 Intersect N. and W. line of 25 and 30

From the 4 sec. cor. set back 25 and 30
 22.91 Intersect N. and W. line of 25 and 30

Thence-

N10°40'W on a true line and set back 25 and 30
 ascend.

32.25 Enter orchard bears 111 and 112

33.10 Leave orchard bears 111 and 112

40.18 The cor. of sects 25 and 30

From the 4 sec. cor. set back 25 and 30

Even a narrow line set back 25 and 30

22.91 Intersect N. and W. line of 25 and 30

cor. bet. Sects 25 and 30

22.91 Intersect N. and W. line of 25 and 30

A marked block of granite

N10°40'W on a true line

This is accepted as the N. line of closing cor.

on the line of Sects 25 and 30

The point for cor. falls in marshy ground

therefore a granite stone 12x8

12x8 granite stone 12x8

of granite stone 12x8

12x8 granite stone 12x8

12x8 granite stone 12x8

12x8 granite stone 12x8

12x8 granite stone 12x8

12x8 granite stone 12x8

12x8 granite stone 12x8

Rancho of S. Edw. T. 10 S., R. 4 E., S.B.M.

From the 4 sec. cor. set back 25 and 30

Even a narrow line set back 25 and 30

	Distances	
	Reported	Proportioned
25.00	25.00	25.00
30.00	30.00	30.00
Total	55.00	55.00

Thence-

N10°40'W from point for old closing cor. on a true line

ascend 100 ft. to

22.91 Set a granite stone 12x8x7 ins. 12 ins. in the ground

for 25 and 30, marked MIR on E. and 1-16 on W

face; and raise a mound of stone 3 ft. base, 2 ft.

high. 12' of cor., from which

ascend 100 ft. to

22.91 The 4 sec. cor. bet. sects 25 and 30.

Lead, main alphas.

Roll, 4th rate.

Scattering oak and willows, dense brush.

Rancho of S. Edw. T. 10 S., R. 4 E., S.B.M.

From the point for old closing cor. of sects 25

and 30.

22.91 Set a granite stone 12x8x7 ins. 12 ins. in the ground

for 25 and 30, marked MIR on E. and 1-16 on W

face; and raise a mound of stone 3 ft. base, 2 ft.

high. 12' of cor., from which

ascend 100 ft. to

22.91 The 4 sec. cor. bet. sects 25 and 30.

Lead, main alphas.

Roll, 4th rate.

Scattering oak and willows, dense brush.

Rancho of S. Edw. T. 10 S., R. 4 E., S.B.M.

Chains.

Thence -

N. 0° 1' 11".

20.65 The 1-16 sec. cor. bet. sec. 29 and 30, as described.

41.25 Cor. of sec. 29, 30, 31 and 32, as described.

Land, mountainside.

Soil, 1st rate for grain; balance 4th class.

Scattering oak and pine.

Whitethorn, oak and buck brush.

Subdivision of Tract Section 30, T. 16 N., R. 4 W.

To segregate the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$, the NW $\frac{1}{4}$ of the SE $\frac{1}{4}$,the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$, and lots 3 and 4.

When sec. 30, was surveyed the necessary temp. and permanent

1-16 corners of its boundaries were established

and are described in the field notes of the survey

of the sec.

To establish the center cor. of sec. 30, I begin at the 4

sec. cor. bet. secs. 29 and 31, as described, and run

N. on a random line setting temp. corners at intervals

of 20.00 chs. and at

77.26 Intersect N. bdy. of sec. N. 89° 22' E. 2.19 chs. from 4 sec. cor.

From the 4 sec. cor. bet. secs. 29 and 31, as described,

I run

W. on a random line.

20.00 Set temp. 1-16 sec. cor.

38.43 Fell 89 lks. S. of temp. center cor.

61.37 Intersect W. bdy. of sec. N. 0° 35' W. 20.00 chs. from the

4 sec. cor. bet. secs. 29 and 31, as described.

The intersection of the line bet. the 4 sec. corners

is therefore 1.89 chs. S. and 1.13 chs. W. of temp.

cor. which I move to this position.

I move the temp. 1-16 sec. cor. on each of these

lines to its proper position, 20.00 chs. from the center

of the sec. as described, and at

Subdivision of Tract Section 30.

cor. on W. bdy.

To establish the 1-16 sec. cor. bet. center cor. and W $\frac{1}{2}$ sec. cor., I run

S. 88° 35' W. on a true line from the center of the sec.

setting a temp. 1-16 sec. cor. at 20.00 chs. and at

41.79 Fell at the 4 sec. cor. on W. bdy.

The chained distance is 41.79 chs. and the reported

distance is 40.22 chs. (assumed to be the same as the

N. bdy. of sec.) 40.22 : 20.00 :: 41.79 : X, and

X = 20.79 chs.

The correct position for temp. 1-16 sec. cor. is there-

fore S. 88° 35' W. 79 lks. from temp. cor., which I

move to this position.

To find the center of the NE $\frac{1}{4}$ sec. 30, I begin at the

temp. 1-16 sec. cor. on S. bdy. and run

N. on a random line setting a temp. 1-16 cor. at 20.00 chs

and at

38.84 Intersect N. bdy. N. 89° 22' E. 1.18 chs. from 1-16 cor., as described.

From the 1-16 cor. on the E. bdy. as described, I run

W. on a random line.

19.18 Fell 24 lks. S. of temp. 1-16 cor. at center of $\frac{1}{4}$ sec.

39.58 Intersect W. bdy. N. 1° 42' W. 71 lks. from temp. 1-16 cor.

The intersection of lines bet. the 1-16 corners is

therefore 59 lks. S. and 59 lks. W. of temp. cor., which

I move to this position.

To find the center of the NE $\frac{1}{4}$ sec. 30, I begin at the

1-16 cor. on S. bdy. as described and run

N. on a random line setting a temp. 1-16 cor. at 20.00

chs. and at

19.36 Intersect N. bdy. N. 88° 35' E. 1.16 chs. from temp. 1-16

cor.

From the temp. 1-16 cor. on N. bdy. I run

W. on a random line.

Ed Fletcher Papers

1870-1955

MSS.81

Box: 43 Folder: 3

**Business Records - Field Notes - Township
10 S., Range 4 E., San Bernardino Meridian**



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