General Land Office • Original Field Notes

U.S. Resurveys Book Number

11

W.W. Alt - Subdivision of T 8 N, R 30 W

The images in this file are microfilm images of the notes of W.W. Alt resurveys of portions of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The W.W. Alt resurveys began in the mid 1890's and were completed in the early 1900's.

Rec'd with letter from W. W. Alt U.S. Surveyor dated Feb 20-1907-30157
1907

Duplicate

Rec'd and filed this 2nd day of April 1909
E. B. Cowles Com'r
By Robert Harvey
State Surveyor

4—679.

"C"

FIELD NOTES

OF THE SURVEY OF THE

Subdivision and Claim Lines 27

of

Township 8 North, 280

Range 30 West 29

309

Of the 6th Principal Meridian,

State of Nebraska

AS SURVEYED BY

Willard W. Alt, United States ~~Deputy~~ Surveyor,

Under his Contract No. ....., dated May 9, 1901

Survey commenced November 15, 1901

Survey completed November 20, 1904

6—151

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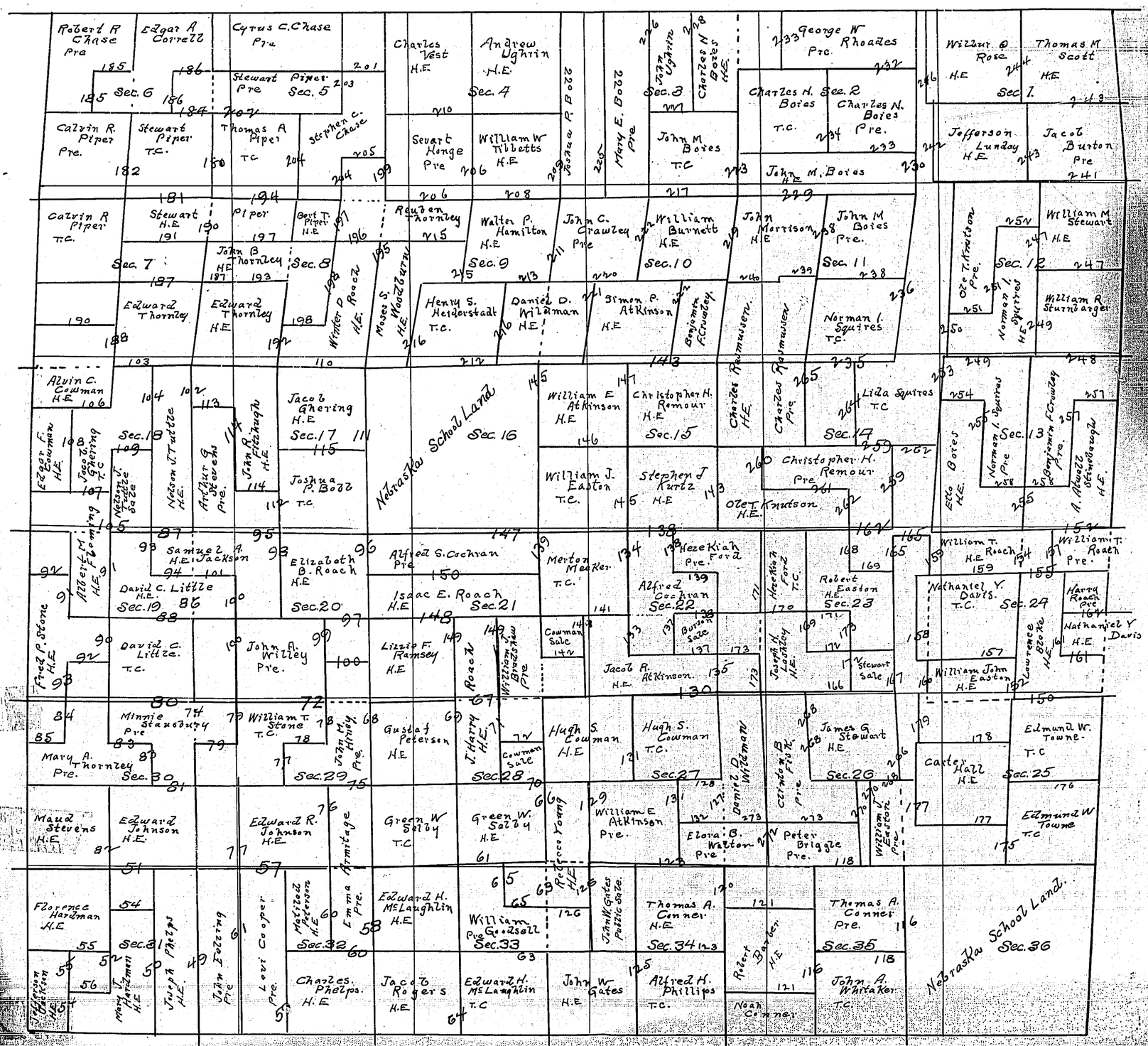
NAMES AND DUTIES OF ASSISTANTS.

Warren Gill	Chainman
James H. Burnett	
Fred Burnett	Chainman
Bernie Dunn	
Thomas Patterson	Chainman
Fred Towne	
Charles H. Porter	Chainman
Nathaniel G. Davis	Rodman
Vernie Astley	Rodman
Otis Shipley	Rodman
Alfred Flock	Rodman
Fred Burnett	Flagman
Ray Piper	Flagman
Alfred Flock	Flagman

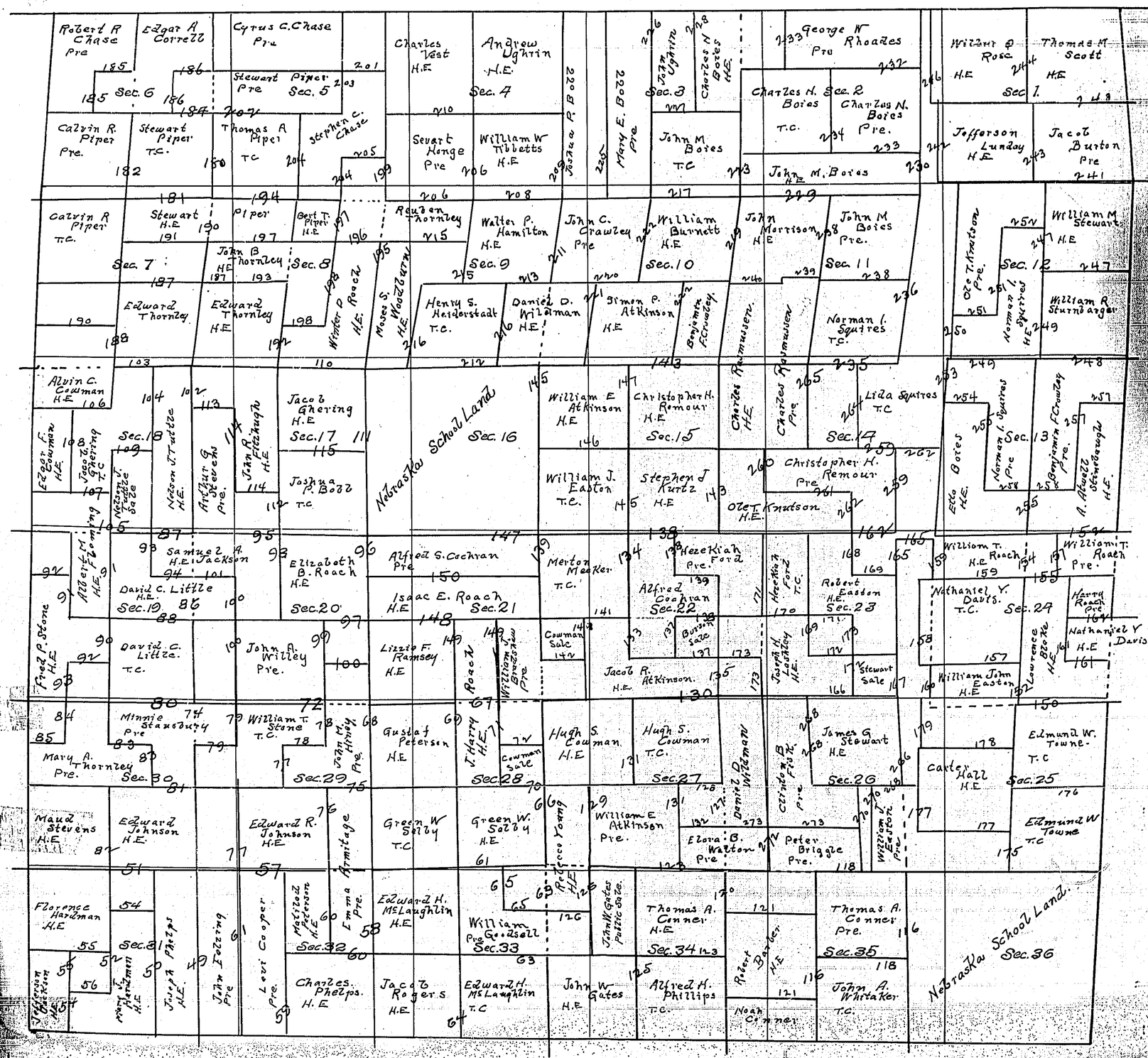
NAMES AND DUTIES OF ASSISTANTS.

Warren Gill James H. Burnett	chairman
Fred Burnett Bernie Sauer	chairman
Thomas Patterson Fred Towne	chairman
Charles H. Porter	chairman
Nathaniel Y. Davis	mounderman
Vernie Antley	mounderman
Otto Shigley	mounderman
Alfred Flock	mounderman
Fred Burnett	flagman
Ray Piper	flagman
Alfred Flock	flagman

INDEX DIAGRAM
OF CLAIM LINES
T.8 N., R.30 W., NEBRASKA.

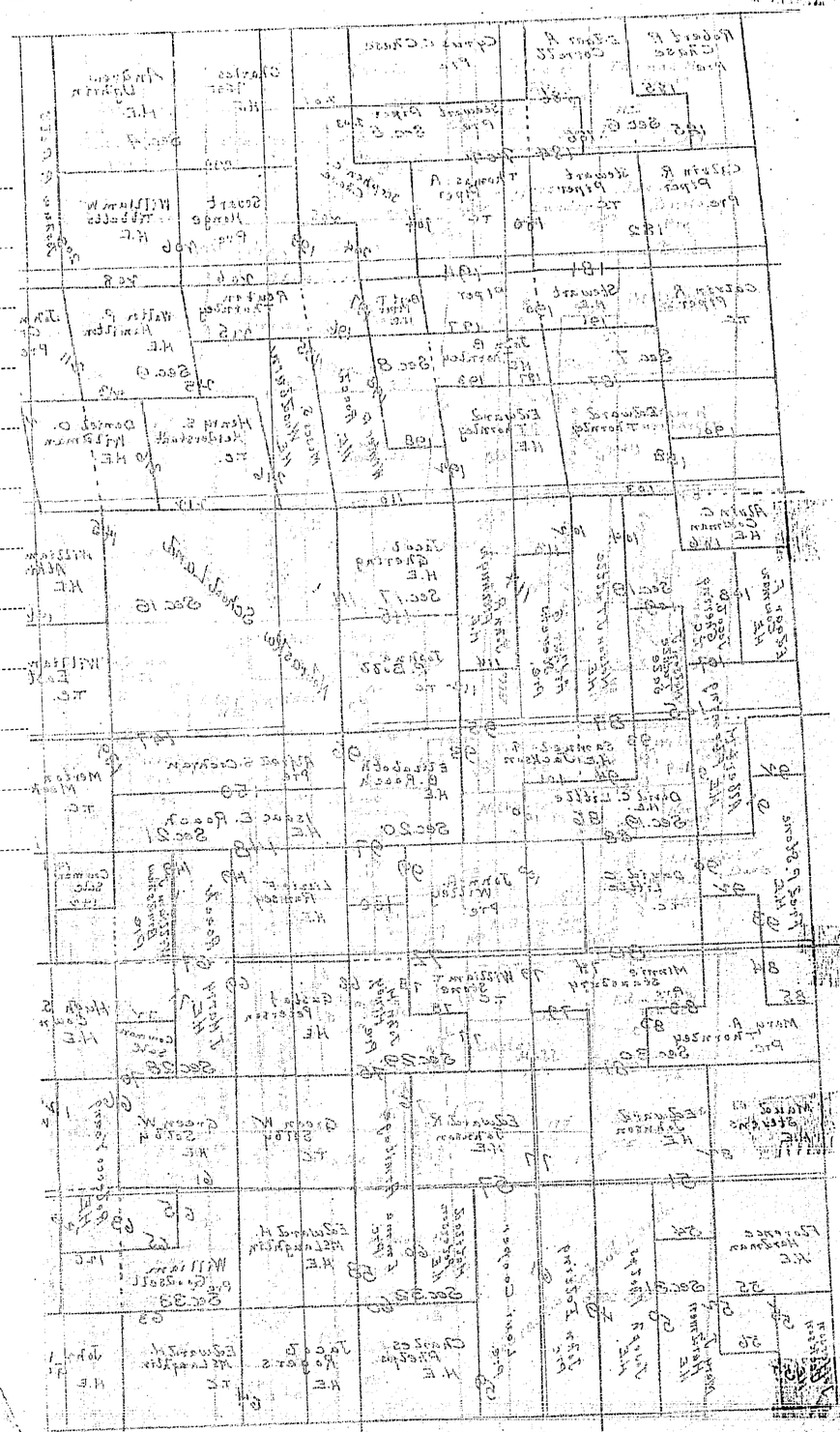


INDEX DIAGRAM
OF CLAIM LINES
T.8 N., R.30 W., NEBRASKA.



NAMES AND DUTIES OF ASSISTANTS.

Warren Gill, James H. Burnett	chainmen
Fred Burnett, Bernie Dunn	chainmen
Duncan Patterson, Fred Towne	chainmen
Shirley H. Porter	chainman
Nathaniel Y. Davis	rodman
Vernie Astley	rodman
Otto Shigley	rodman
Alfred Flock	rodman
Fred Burnett	flagman
Ray Piper	flagman
Alfred Flock	flagman



PRELIMINARY OATHS OF ASSISTANTS.

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

..... *Chainman.*

..... *Chainman.*

ubscribed and sworn to before me this .....
day of ....., 189 .....

SEAL .....

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

..... *Moundman.*

..... *Moundman.*

Subscribed and sworn to before me this .....
day of ....., 189 .....

SEAL .....

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

..... *Axman.*

..... *Axman.*

Subscribed and sworn to before me this .....
day of ....., 189 .....

SEAL .....

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

..... *Flagman.*

Subscribed and sworn to before me this .....
day of ....., 189 .....

SEAL .....

INDEX DIAGRAM.

Subdivision Line N

Township T. 8 N., Range 30 W.

6	48	5	34	4	26	3	17	2	8	1
47		46		34		25		16		7
7	45	8	33	9	24	10	16	11	7	12
44		45		32		23		15		6
18	43	17	31	16	23	15	14	14	5	13
42		41		31		22		13		4
19	40	20	30	21	21	22	12	23	4	24
40		39		29		20		11		3
30	38	29	28	28	19	27	11	26	2	25
36		35		27		18		9		1
31	37	32	28	33	19	34	10	35	1	36

Meanders Page.....

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Subdivision of T. 8 N. R. 30 W. Nebraska.

Chains	
	Survey executed with Burly Transit No. 12 as described on p. 19 Field Notes of re-survey of E. bdry of this Township.
	On the subdivision of the Tp. the South + East bdry. being "out of limit" I run a Sectional Guide Meridian and a Sectional Correction Line. Therefore from the Cor. of Secs. 35 and 36 on the S. Bdry of Tp. I run a trial line — Mech. on a trial line bet. Secs. 35 and 36.
40.00	Set temp. 1/4 Sec. Cor.
79.10	Set temp. Cor. to Secs. 35, 26, 35, and 36.
	At the temp. Cor. as above I turn a right angle from the Sectional Guide Meridian to the E. and run a trial line. East on trial line bet. Secs. 35 and 36.
40.00	Set temp 1/4 Sec. Cor.
68.37	Intersect the East Bdry. of Tp. at a point B. 16 lks. from the Cor. of Secs. 25, 30, 31 + 36. I therefore move this trial line to N. 16 lks. and run West bet. Secs. 35 and 36. Over rolling ground.
10.00	Ravine or Canon. 1 wide runs N — ascend.
13.00	Top of ascent. Descend gently.
28.37	Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. and dig pits 18 x 18 x 12 ins. E. + W. of Cor. 4 ft. dist. + raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In E. pit drive an oak stake 3 ft. long 2 ins. sq. 12 ins. in the ground marked. 1/4 B. on N. face.
40.00	Bottom descent at trail. N + B. in canon 2 wide, ascend along N.E. face hills.
57.00	Top of ascent on N. face ridge thence descend over ridges.
66.35	Enter canon N. + B.
68.37	Point N. 16 lks. from temp. Cor. where set an

Subdivision of T. 8 N. R. 30 W. Sectional Guide. Continued

Chains

Oak Post 3 ft. long 4 ins. sq. with a marked limestone 24 ins. in the ground, Marked.
T. 8 N. S. 35 on N.E.
R. 30 W. S. 36 on S.E.
S. 35 on S.W. and
S. 36 on N.W. faces. with 1 notch on S. & E. edges.
dig pits 18 x 18 x 12 ins. in each Sec. 5½ ft. dist. & raise a mound of earth 4 ft. base 2 ft. high, West of Corner.

Land rolling & broken
Soil clay loam 2nd rate.

I now correct my trial line bet. Secs 35 & 36.
North between Sections 35 and 36.
4.00 Top of ascent over rolling ground. Ascend gently.
39.16 Deposit marked limestone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18 x 18 x 12 ins. N & S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked ¼ S. on W. face.
Descend gently.
61.00 Descend N. Slope.
65.00 Bottom descent in head of canon.
70.00 Ascend along East face.
74.00 Descend.
77.00 Bottom descend in W. edge canon.
79.16 The Corner of Sections 25, 26, 35 and 36.

Land rolling & broken.
Soil clay loam 2nd rate

North bet. Secs. 25 and 26.
Ascend along E. face canon.
6.00 Top 40 ft. descend.
10.50 Enter canon N. and S.
17.00 Ascend along W. face canon.

Subdivision of T. 8 N. R. 30 W. Sectional Guide. Continued

Chains

22.00 Top of ascend - descend.
31.40 High bank of creek.
32.00 Brush creek runs E. Ascend along S.W. face hills.
40.00 Deposit marked limestone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18 x 18 x 12 ins. N & S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked ¼ S. on W. face.
41.00 Descend
42.00 Enter canon runs N. W.
53.50 Ascend along E. face canon.
79.00 Top of ascend on S.W. gentle slope.
80.00 This point falling in barn yard I do not build a Cor. Drive an iron pin 1 inch in diam by 20 in. long flush with ground for Cor. to Secs. 23, 24, 25 & 26, from which N.W. Cor. John Easton's frame farm house bears S. 74° 26' E. 2.24 Chains distant.

Land Broken.
Soil clay loam 2nd rate.

East on a random line bet. Secs. 24 & 25.
40.00 Set temp. ¼ Sec. Cor.
72.54 Intersect the W. bdry of Tp. 2 lks. S. of Cor. of Secs. 24 & 25.
Thence I run
S. 89° 59' W. on a true line bet. Secs. 24 & 25.
Over rolling ground.
32.54 Deposit marked limestone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18 x 18 x 12 ins. E & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, Marked ¼ S. on W. face
40.00 Farm Road N. and S.
68.00 Top of slight raise.

Subdivision of T. 8 N. R. 30 W. Sectional Guide. Conti

Chains.
72.54 The Cor. of Secs. 23, 24, 25 and 26.
Land rolling
Soil clay loam 2nd rate.

North bet. Secs. 23 and 24.
Over rolling ground.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. N & S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.
From this Cor. the orig. 1/4 Cor. bears S. 61°04' W. 6.26 chs. Latitude 3.57 Departure 6.35.
55.00 Leave rolling ground thence along W. face ridge
79.30 Descend N. W. face.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. of Secs. 13, 14, 23 and 24 dig pits 18x18x12 ins. in each Sec. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit.
In S.E. pit, drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked,
T. 8 N. S. 13 on N.E.
R. 30 W. S. 24 on S.E.
S. 23 on S.W. and
S. 14 on N.W. face with 3 notches on S and 1 notch on E. edge.
The orig. Cor. of Secs. 13, 14, 23 & 24 as identified by N. Y. Davis, Ben Crawly Et al. bears S. 48°30' W. 5.13 chs. dist. Lat. 3.40 Departure 3.84.
Land rolling & broken
Soil clay loam 2nd rate.

N. 89°59' E. on random line bet. Secs. 13 & 24.
40.00 Set temp. 1/4 Sec. Cor.
77.53 Intersect E. bdry of Tp. 10 lks. N. of the Corner of Sections 13 and 24.

Subdivision of Tp. 8 N. R. 30 W. Sectional Guide, Continued

Chains.
Thence I run
N. 89°57' W. on a true line bet. Secs. 13 & 24.
Over rolling ground.
2.50 Descend along SW. face, gently.
15.00 Descend SW. slope.
17.50 Bottom descent in creek bottom.
21.00 Dry bed Brush creek runs S. 20 lks. wide.
28.00 Trail or Road bears S.E. and N.W. Ascend along NW. slope.
37.53 Deposit Stone casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. E and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. 1/4 S. on N. face.
37.60 Top of ascent - on N. face ridge thence over ridges facing N.
70.50 Ridge N. and S. descend N.W. slope.
74.50 Ravine runs N. Ascend.
77.53 The Cor. of Secs. 13, 14, 23 and 24.
Land rolling & broken
Soil clay loam 2nd rate.

North bet. Secs 13 and 14
Descend N. face ridge.
9.00 Bottom descent in canon N.E.
3.80 Road to Maywood.
10.00 Ascend SW. face hills, over ridges.
26.00 Top of Ascent thence descend along N.E. face hills.
35.00 Head of canon runs N.E.
40.00 Deposit magnesia limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. N & S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.

Subdivision of T. 8 N. R. 30 W. Sectional Guide Continued

Chains
44.00 Descend along N.E. face hills.
54.00 Enter creek bottom.
57.15 S.E. bank Brush Creek, dry. 60 wide
75.85 Public road bears E & W. Ascend abruptly.
77.30 Top of high bank. over rolling ground.
80.00 Deposit marked limestone 12 ins. in the ground for ~~Cor. to Secs.~~ 11, 12, 13 & 14. dig pits 18 X 18 X 12 ins. in each Sec. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
T. 8 N. S. 12 on N.E.
R. 30. S. 13 on S.E.
S. 14 on S.W. and
S. 11 on N.W. face, with 4 notches on S. & 1 notch on E. edge.
An elm 30 in. diam. bears S. 89° 30' W. 6.78 chs. dist. marked, B.T. T 8 N. R. 30 W. S. 14.
Land rolling & broken
Soil clay loam 1st & 2nd rate.
November 15. 1901.

S. 89° 57' E. on a random line bet. Secs. 12 & 13.
41.00 Set temp 1/4 Sec. Cor.
81.71 Intersect E. Bdry of Tp. 16 lks. S. of Cor. of Secs. 12 & 13. Thence I run S. 89° 56' W. on a true line bet. Secs. 12 & 13. Over nearly level ground.
41.71 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 X 18 X 12 ins. E & W. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on N. face.
69.00 Descend along S.W. face hills.
77.00 Bottom descent in ravine running S. Ascend.
81.71 The Cor. of Secs. 11, 12, 13 & 14.
Land, level & Broken
Soil clay loam 1st & 2nd rate.

Subdivision of T. 8 N. R. 30 W. Sectional Guide. Continued

Chains
North bet. Secs. 11 and 12.
Over rolling ground on Ridge.
9.25 Descend N.W. slope.
10.75 Enter canon bearing N.E. and S.W.
16.75 Leave canon. Ascend S.E. face.
22.00 Top of ascent. 40 ft. on E. face ridge, thence over ridges facing East.
40.00 Falls in ravine. Unsafe location for Cor.
41.00 Deposit marked limestone 12 ins. in the ground for Witness Cor. to Sec. Cor. dig pits 18 X 18 X 12 ins. N & S. of Cor. 4 ft. dist. and raise a mound of Earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
W. C. 1/4 S. on West face.
42.00 East face ridge, descend.
49.00 Bottom descent in W. edge canon. Ascend.
58.00 Top of ascent on E. face ridge, descend.
66.00 Bottom descent in main canon runs N & S. 10 E.
71.00 Canon forks at this pt. one running N.W. and one N.E. Ascend along E. face ridge.
75.00 Top of ascent. thence along to point of ridge.
80.00 Deposit marked sandstone 12 ins. in the ground for Cor. to Secs. 1, 2, 11 & 12. dig pits 18 X 18 X 12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
T. 8 N. S. 1 on N.E.
R. 30 W. S. 12 on S.E.
S. 11 on S.W. and
S. 2 on N.W. face with 5 notches on S. and 1 notch on East edge.
Land Broken
Soil clay loam 2nd rate

N. 89° 56' E. on a random line bet. Secs. 1 & 12.
41.00 Set temp 1/4 Sec. Cor.
85.16 Intersect E. bdry of Tp. 10 lks. N. of the Cor.

Subdivisions of T. 8 N. R. 30 W. Sectional Guide, Concluded.

Chains

Secs. 1 and 12.
Thence I run
West on a true line bet. Secs. 1 and 12.
Over rolling ground, ascending gently.
20.00 Top of ascent, descend gently.
45.86 Deposit brick 2 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. E & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
On E. pit drive an oak stake 3 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 S. on S. face.
Over level ground.
70.00 Descend along S. face ridge.
74.00 Bottom descent in pocket from main canon.
79.00 Enter main canon N. and S.
81.50 Ascend East slope ridge.
85.50 Top.
85.86 The Cor. of Secs. 1, 2, 11 and 12.

Land level and broken.
Soil clay loam 2nd rate.

North bet. Secs. 1 and 2.
Along East face ridge.
12.00 Descend.
17.00 Bottom descent thence along W. face canon.
27.50 Enter rolling prairie.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
On S. pit drive an oak stake 3 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.
50.00 Head of canon runs E. Ascend gently.
71.00 Road, Maywood to Hillflat S.E. and N.W.
73.00 Head of canon runs N. W.
78.00 Descend N. slope.
80.74 Intersect 2nd Standard Parallel at a point

Subdivisions of T. 8 N. R. 30 W. Continued.

Chains.

N. 89° 56' E. 17.89 chs. dist. from 1/4 Cor. on S. bdy. Sec. 36. T. 9 N. R. 30 W. This Cor. falling in head of canon and an unsafe place to build a Cor. I therefore at a point S. 1.40 chs. Deposit a marked sandstone 12 ins. in the ground for Witness Cor. to the closing Cor. of Secs. 1 and 2. dig pits 24x18x12 ins. crosswise on each line N. E. and W. of Cor. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit.
On E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
W. C. C. C. T. 8 N. R. 30 W. on S.
S. 1.00 E. and
S. on W. face with 1 groove on E. and 5 grooves on W. face.

Land rolling & broken
Soil clay loam 2nd rate
November, 20. 1901

Sectional Correction Line.

From the Cor. of Secs. 25, 26, 35 and 36 I run
West on a true line bet. Secs. 26 and 35.
Ascend over ridge facing N. E.
17.00 Top of ascent thence descend along N. W. face.
38.00 Bottom of canon. runs N.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
On E. pit drive an oak stake 3 ft. long 2 ins. sq. 12 ins. in the ground marked 1/4 S. on N. face.
Ascend E. slope ridge.
44.00 Top of ascent thence along N. W. face hills descending.
50.00 Bottom descent in E. edge of canon
N. 1 lk. from tangent —
Deposit marked limestone 12 ins. in ground

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

for Cor. of Secs. 26, 27, 34 and 35. dig pits 18x18x12 ins. in each Sec. 4 ft. dist. and raise mound of earth 4 ft. base 2 ft. high over deposit.
On S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 8 N. S. 26 on N.E.
R. 30 W. S. 35 on S.E.
S. 34 on S.W. and
S. 27 on N.W. face with 1 notch on S. and 2 notches on East edge.

Land Broken
Soil clay loam 3rd rate

Desiring to make a check on my measurement of this line I conclude to run a random line to the S. I therefore run
S. on a random line bet. Secs. 34 & 35.
40.00 Set temp. 1/4 Sec. Cor.
79.58 Intersect the S. Bdry of Tp. at a point 20 lks. E. of the Cor. of Secs. 34, and 35.
Thence I run
N. 0° 9' E. on a true line bet. Secs. 34 & 35.
Over rolling ground.
16.50 Descend over ridges & broken ground
23.00 Head of canon runs N. 20° W.
37.00 Canon runs N. W.
39.58 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. 7 ft. S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit
On S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face.
42.00 Descend along E. face canon.
68.50 Bottom descent in canon. 2 wide.
70.00 Ascend along S.W. face.
77.50 Descend along N.W. face.
79.58 The Cor. to Secs. 26, 27, 34 and 35.

Land rolling & broken. Soil clay loam 2nd rate.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

N. 0° 1' W. bet. Secs. 26 and 27.
In Canon
2.00 Ascend S.E. slope
6.00 Top of ascent on E. face ridge. 60 ft. descend.
10.00 Enter creek bottom
16.47 ~~High bank of Creek~~ [illegible]
17.00 Dry bed Brush creek. runs East.
19.32 N. high bank. Ascend S.W. face hills.
30.00 Top of ascent, thence along W. face.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. 7 ft. S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
On S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in ground, marked
1/4 S. on W. face.
48.00 Descend along N.E. face hills. over ridges and ravines.
68.00 Canon 2 chs. wide runs East.
75.00 E. face bluff. ridge descend.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. of Secs. 22, 23, 26 and 27. dig pits 18x18x12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit.
On E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 8 N. S. 23 on N.E.
R. 30 W. S. 26 on S.E.
S. 27 on S.W. and
S. 22 on N.W. face with 2 notches on S. & E. edges.

Land Broken
Soil clay loam 3rd rate.

East on a random line bet. Secs. 23 and 26.
40.00 Set temp. 1/4 Sec. Cor.
79.84 Intersect N. and S. line at a point 7 lks. S. of Cor. of Secs. 23, 24, 35 and 26.
Thence I run.

Subdivision of T. 8 N. R. 30 W. Continued

Chains	
	S. 89°57' W. on a true line bet. Secs. 23 & 26. Along SW. face hills.
6.78	Point 37.2 chs. N. of the orig. Cor. of Secs. 23, 24, 25 and 26 as identified by John Easton & N. Y. Davis. This is the Cor. on the east side of the disputed territory.
10.00	Bottom descent in canon. runs S.
17.00	Main canon runs S. from N. and N. W.
22.	N. face of ridge — An old Corner was found near this place in an early day. The Corner as claimed was located in canon about 1 ch. N. as near as Mr. Easton and Mr. Davis can remember, but its exact location can not be pointed out, the old corner having been washed out by heavy rains. This Cor. was on W. side of disputed territory.
35.00	Top of ascent, thence over rolling ground.
39.92	Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 12x12x12 ins. 4 ft. dist. E. & W. of Cor. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. 1/4 S on N. face.
67.00	Descend
70.00	Farm road runs North and South.
73.00	Ridge bears N. & S. descend.
78.00	Enter canon. W. W.
79.84	The Cor. of Secs. 22, 23, 26 & 27 is W. edge of canon. Land rolling & Broken. Soil clay loam and rate.

N. 0°11' W. bet. Secs. 22 and 23.
Descend.

2.50	W. edge canon
5.00	Ascent SW. face
9.00	Top 40 ft. thence ascend gently along West face hills.

Subdivision of T. 8 N. R. 30 W. Continued

Chains	
12.00	Canon runs SW. 2 chs. wide
17.00	Ridge " "
25.00	Canon 3 chs. wide runs SW.
40.00	Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In S. pit, drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.
48.50	Canon 1 ch. wide runs SW.
50.00	Top of ascent thence over rolling ground.
80.00	Deposit marked limestone 12 ins. in the ground for Cor. of Secs. 14, 15, 22 and 23. dig pits 18x18x12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit, drive an oak stake 2 ft. long 2 ins sq. 12 ins. in the ground, marked. T. 8 N. S. 14 on W. E. R. 30 W. S. 23 on S.E. S. 22 on SW. and S. 15 on NW. face with 3 notches on S. and 2 notches on E. edges. Land rolling & broken. Soil clay loam. and rate.

N. 89°51' E. on a random line bet. Secs. 14 & 23.

4.00	Set temp. 1/4 Sec. Cor.
79.74	Intersect N. & S. line 7 lks. N. of the Cor. of Secs. 13, 14, 23 and 24.

Thence S. run —
West on a true line bet. Secs. 14 & 23.
Descend N. W. slope.

1.30	Bottom descent in canon. N. & S. & W.
2.00	Public road runs W. and N. E.
3.66	Point 3°05' E., 3.40 chs. dist. from a stake in mound, ~~Original Cor. of Secs. 13, 14, 23 and 24~~ this corner fully identified by early settlers —
9.80	Ascend N. W. slope
14.00	Top on N. face ridge. — descend
17.00	Bottom descent at trail N. & N. W. Ascend SW. slope

Subdivision of T. 8 N. R. 30 W. Continued.

Chains	
21.40	Point N. 2½ chs from an old Cor. as identified by Ben Crawley, W. T. Roach Etal said to have been in an early day plainly marked for the Cor. of Secs. 13, 14, 23 and 24 nothing remains but indistinct marks, mounds & pits plainly visible.
35.00	Top of ascent. thence over rolling ground.
39.87	Deposit iron stone lid 12 ins. in the ground for ¼ Sec. Cor. dig pits 18x18x12 ins. E & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. Dn. E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked ¼ B. on N. face.
44.00	Head of canon or ravine runs N. Ascend gently,
79.74	The Cor. of Secs. 14, 15, 22 and 23. Land rolling & broken Soil clay loam 2nd rate.

Chains	
	N. 61° W. bet. Secs. 14 and 15. Over rolling ground.
14.00	Descend
18.00	Bottom of canon runs N. E.
20.00	East face ridge.
24.00	Canon runs E. 3 chs. wide. Ascend.
33.00	Leave broken ground. thence over rolling ground.
38.00	Top of Ascent
40.00	Deposit marked limestone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18x18x12 ins. W. S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. Dn S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked ¼ B. on W. face. Descend gently.
69.00	Descend abruptly.
72.75	Canon runs N. W.
77.50	West face ridge thence along W. face ridge.
80.00	Deposit marked limestone 12 ins. in the ground

Subdivision of T. 8 N. R. 30 W. Continued.

Chains	
	for Cor. to Secs. 10, 11, 14 and 15. dig pits 18x18x12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit. Dn. S. E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked T. 8 N. B. 11 on N. E. R. 30 W. B. 14 on S. E. B. 15 on S. W. and B. 10 on N. face with 4 notches on B. and 2 notches on East edge. Land rolling & broken Soil clay loam 2nd rate. Nov. 16. 1901

Chains	
	East on a random line bet. Secs. 11 and 14
40.00	Set temp. ¼ Sec. Cor.
79.90	Intersect N. & S. line 4 lks. S. of the Cor. of Secs. 11, 12, 13 and 14. Thence run S. 89° 58' W. on a true line bet. Secs. 10 & 14. Ascend W. face ridge.
5.00	Bottom descent in S. end canon.
6.60	Road runs N. 20° W. Ascend.
11.00	S. face low ridge - Descend.
13.50	Creek bottom.
15.35	East bank Brush Creek dry. 50 lks. wide.
20.00	Ascend N. E. face hills.
32.50	N. face ridge - descend
38.50	Ravine - Ascend - gently along S. face.
39.95	Deposit marked sandstone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18x18x12 ins. E & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. Dn E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked ¼ B. on N. face
60.40	Top of ascent.
79.00	Descend W. slope.
79.90	The Cor. of Secs. 10, 11, 14 & 15. Land rolling & broken. Soil clay loam 2nd rate.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

N. 0°1' W. bet. Secs. 10 and 11.
Ascend SW. face.
1.00 Top of ascent. 20 ft. over rolling ground.
13.00 Descend over ridges and ravines.
21.00 Ridge runs N.E. and SW.
26.00 Canon. 2 chs. wide N.E. + SW. Ascend abruptly.
31.00 Top on E. face ridge extending SW.
33.00 Descend along W. face.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N + S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit, drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 S. on W. face.
45.00 Enter creek bottom
49.00 S. bank of Brush creek 5 lks. wide runs E. Dry creek
54.00 Ascend along S.E. face low hills.
72.00 Top of ascent. Over rolling ~~ground~~ Prairie.
77.70 Center of public road. Runs E. and W.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. of Secs. 2, 3, 10 and 11. dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. + raise a mound of earth 4 ft. base 2 ft. high over deposit.
In S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked,
T 8 N. S. 2 on N.E.
R 30 W. S. 11 on S.E.
S. 10 on S.W. and
S. 3 on N.W. face with 5 notches on S. + 2 notches on E. edges.
Land rolling + broken
Soil clay loam 2nd rate
Nov. 20. 1901.

N. 89°58' E. on a random line bet. Secs. 2 + 11.
40.00 Set temp 1/4 Sec. Cor.
80.00 Intersect N + S. line 19 lks. S. of the Corner of Secs. 1, 2, 11 and 12
Thence I run
S. 89°50' W. on a true line bet. Secs. 2 and 11.

Subdivision of T. 8 N. R. 30 W.

Chains

Descend W. face ridge
5.00 Bottom at trail N + S. of canon.
6.50 Ascend abruptly.
11.75 Top of ascent. Thence Over nearly level ground.
40.00 Deposit piece of cast iron 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E + W. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In East pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 S. on N. face
70.00 House yard fence. N. and S.
72.35 Pt. 50 lks. N. of N.W. Cor. of John Bose's frame house.
80.00 The Cor. of Secs. 2, 3, 10 and 11.
Land Broken + level.
Soil clay loam 2nd rate

N. 0°1' W. bet Secs. 2 and 3.
Over rolling ground.
30.50 Descend.
35.00 Ravine runs W. Ascend.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins N + S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 S. on W. face.
42.50 Top of ascent on W. face ~~ridge~~; thence along SW. face hills over ridges.
73.00 Top of ascent. thence over rolling prairie.
81.06 Intersect 2nd Standard Parallel at a point N. 89°56' E. 17.25 chs. dist. from 1/4 Sec. Cor. on S. bdry of Sec. 35. T. 9 N. R. 3 W. Deposit marked limestone 12 ins. in the ground for closing Cor. to Secs. 2 + 3. dig pits 18 x 18 x 12 ins. crosswise on each line S, E, + W. of Cor. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit.
In E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains	
	C. C. T. 8 N. R. 30 W. on B.
	B. 2 on E. and
	B. 3 on W. face with 3 grooves on E and 4 grooves on W. faces.
	Land Broken & Rolling
	Soil Clay Loam 3rd rate
	Nov. 21. 1901
	Sectional correction line
	From a point on the tangent as described on page 93 prolong this tangent but measure on my true West line.
	B. 89°59' W. on a tang. thro' Sec. 34
	Sec Canon
4.00	Ascend East gentle slope.
16.00	Top of ascent 80 ft. on N. face hills.
27.00	Head of canon running N.
30.00	Ridge facing N.
40.00	Falls in head of canon.
41.00	N. 2½ lks. from the tangent. Deposit marked limestone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18x18x12 ins. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. E. & W. Corner. Sec E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked ¼ C ¼ S. on W. face.
	Thence over ridges facing N.E.
67.00	Canon runs N. 30° E.
68.10	Trail in canon
70.00	Ascend S.E. face ridge.
80.00	North 3½ lks. from the tang. deposit marked limestone 12 ins. in the ground for Cor. to Secs. 27, 28, 33 and 34. dig pits 18x18x12 ins. in each 2½ ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit. Sec S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked T. 8 N. B. 27 on N. R. 30 W. B. 34 on S.E. B. 33 on S.W. and B. 28 on N.W. face with 3 notches on N. & 1 notch on Ridge.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains	
	Land Broken
	Soil Clay loam 3rd rate.
	South on a random line bet. Secs. 33 & 34.
4.00	Set temp ¼ Sec. Corner.
79.46	Intersect S. Bdry of Tp. 12 lks. W. of the Cor. of Secs. 33 and 34.
	Thence run.
	N. 0°51' W. on a true line bet. Secs. 33 & 34.
	Over nearly level ground
1.00	Descend N.E. slope
18.50	Head of canon runs N.E. thence over canons and ravines facing N.E.
38.50	Enter canon runs N.E.
39.46	Deposit marked limestone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18x18x12 ins. W. of Cor. 4 ft. dist & raise a mound of earth 3½ ft base 1½ ft. high over deposit. Sec B. pit drive an oak stake 2 ft. long 2 ins sq 12 ins. in the ground, marked ¼ B. on W. face.
40.00	Leave canon; Ascend.
47.00	Top of ascent on S.W. face ridge. descend S.W. face
68.50	Enter canon E and W.
72.50	Ascend S. slope.
79.46	The Cor. of Secs. 27, 28, 33 and 34.
	Land rolling & broken
	Soil Clay loam 2nd rate.
	N. 0°1' W. bet. Secs. 27 and 28.
	Over rolling ground
5.00	Along East face ridge.
12.00	Descend.
17.00	Descend N.E. slope.
35.30	Enter valley a trail running E & W.
35.60	High bank Buck Creek. dry. runs East.
39.60	North high bank Creek
40.00	Deposit marked limestone 12 ins. in ~~ground for~~ ¼ Sec. Cor. dig pits 18x18x12 ins. W. of Cor. 4 ft. ~~dist~~

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. 1/4 S. on W. face.
Ascend S.W. slope low hills.
43.00 Top 35 ft. Descend gently.
50.00 Enter canon runs N.
55.50 Leave canon ascend S.W. face.
59.00 Top of ascent over rolling ground.
70.00 Descend N.E. slope.
78.00 East face ridge, descend.
80.00 Bottom descent in S. edge canon. deposit marked limestone 12 ins. in the ground for Cor. to Secs. 21, 22, 27 + 28. Dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. + raise a mound of earth 3½ ft. base 2 ft. high over deposit.
In S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 8 N. S. 22 on N.E.
R. 30 W. S. 27 on S.E.
S. 22 on S.W. and
S. 21 on N.W. face with 2 notches on S. + 2 notches on E. edges.

Land Broken
Soil clay loam 2nd rate.

East on a random line bet. Secs. 22 + 27.
40.00 Set temp. 1/4 Sec. Cor.
80.00 Intersect N. + S. lines 2 chs. N. of the Cor. of Secs. 22, 23, 26 + 27.
Thence I run —
N. 89° 50' W. on a true line bet. Secs. 22 + 27.
Ascend along S.E. slope.
4.00 Top 40 ft. thence along W. face hills, ascending gently.
21.70 Point 26 lks. S. of the orig. Cor. of Secs. 21, 22, 27 and 28. Leader stake in mound.
24.00 Descend West slope.
27.25 Canon runs S.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains.
33.35 Canon runs S. Ascend.
40.00 Deposit stone casting 12 ins. in the ground for 1/4 Sec. corner. dig pits 18 x 18 x 12 ins. E. + W. 1 ft. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face.
Ascend along N.E. face ridge.
50.00 Top. — Over rolling ground
64.00 Descend over ridges and ravines.
70.00 Ridge runs N. + S. descend.
77.50 Enter canon runs N. + S.
80.00 The Cor. of Secs. 21, 22, 27 and 28.
Land Broken
Soil clay loam 2nd rate.

N. 0° 10' W. bet. Secs. 21 and 22.
Over level ground in canon.
2.00 Ascend S.W. face canon.
6.00 Top of ascent 40 ft. thence ~~along W. face hills~~ N.E.
17.50 Canon 2 chs. wide. comes from N.E. thence over ridges and ravines.
29.00 Ascend E. face.
31.00 Top of ascent. Thence over rolling ground.
40.00 Deposit marked limestone 12 ins. in ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. + S. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 S. on W. face.
Ascend gently.
70.00 Top of ascent. over rolling ground.
77.37. Center of road. runs E and W.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. to Secs. 15, 16, 21 + 22. dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. + raise a mound of earth

Subdivision of T. 7 N. R. 30 W. Continued.

Chains

4 ft. base 2 ft. high over deposit.
In S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked.
T. 7 N. S. 15 on N.E.
R. 30 W. S. 22 on S.E.
S. 21 on S.W., and
S. 16 on N.W. faces. with 3 notches on S. & E. edges.

Land broken & rolling.
Soil clay loam. 2nd rate.

S. 89° 48' E. on a random line bet. Secs. 15 & 22.
40.00 Set temp. 1/4 Sec. Cor.
80.00 Intersect N. & S. line 7 lks. N. of the cor. of Secs. 14, 15, 22 and 23.
Thence I run
N. 89° 57' W. on a true line bet. Secs. 15 & 22.
Over rolling ground, ascending gently.
21.27 Point N. 2.87 chs. dist. from the brass cor. of Secs. 14, 15, 22 and 23. Stake in old mound as identified by N. H. Davis Etal.
22.00 Road runs N. & S.
25.00 Along S. face hills, over ridges & deep ravines.
38.00 Entr. rolling ground.
40.00 Point for 1/4 Cor. falls in head of ravine, an unsafe place to build a Corner.
41.00 Deposit stone casting 12 ins. in the ground for Witness Cor. to 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked W. C. 1/4 S. on W. face.
46.25 Road runs N. & W. and S.E.
53.00 Head of canon runs N.
80.00 The Corner of Sections 15, 16, 21 and 22.

Land broken & rolling
Soil clay loam 2nd rate.

Subdivision of T. 7 N. R. 30 W. Continued.

Chains

N. 0° 11' W. bet. Secs. 15 and 16.
Over rolling ground.
29.00 Descend N. slope hills.
33.00 Ridge runs N. & W.
40.00 Deposit stone casting 12 ins. in ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on West face.
Descend N. face ridge.
53.00 Canon 2 chs. wide runs N.E.
56.00 E. face ridge. thence over ridges and ravines facing N.E.
72.00 Canon 3 wide runs East.
77.00 Ridge runs N.E. and S.W. descend.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. to Secs. 9, 10, 15 & 16. dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit.
In S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked T. 8 N. S. 10 on N.E.
R. 30 W. S. 15 on S.E.
S. 16 on S.W. and
S. 9 on N.W. face with 4 notches on S. and 3 notches on E. edge.

Land rolling & broken.
Soil clay loam 2nd rate.
Nov. 18. 1901

S. 89° 51' E. on a random line bet. Secs. 10 & 15.
40.00 Set temp. 1/4 Sec. Cor.
80.00 Intersect N. & S. line 5 lks. S. of Cor. to Secs. 9, 10, 14 & 15.
Thence I run
N. 89° 53' W. on a true line bet. Secs. 10 & 15
Descend W. face
4.00 Canon 1 ch. wide runs N. 15° W. Ascend
7.00 Top of ascent. Over rolling ground.

Subdivision of T. 8 N. R. 30 W. – Continued

Chains	
21.48	Point N. 3.17 chs. from the orig. Cor. of Secs. 10, 11, 14 and 15. Leader stake – identified by Ben Crawley and N. Y. Davis.
33.00	Descend over ridges and ravines facing N. W.
41.00	Deposit stone coated 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.
42.00	Bottom descent in canon. 2 chs. wide runs N.E. Ascend along S.E. slope.
52.00	Top over rolling ground.
68.00	Descend
75.00	Bottom descent in canon 3.50 wide. runs S.E. Ascend N. face
80.00	The Cor. of Secs. 9, 10, 15 and 16. Land Broken. Soil clay loam 2nd rate

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N. 0°1' W. bet. Secs. 9 and 10.

Descend.

0.75	Enter canon 2 wide runs S.E. ascend S.E. face ridge.
13.00	Top of ascent thence over rolling ground.
28.00	Descend into canon from head.
37.50	Enter canon runs N. 20° E.
40.00	Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, Marked 9/4 S. on W. face.
43.00	Ascend along E. face ridge.
47.50	Top of ascent on E. face thence over ridges and broken ground.
54.75	Descend along N.E. face ridge.

Subdivision of T. 8 N. R. 30 W. Continued

Chains	
74.50	Enter creek bottom.
77.25	Road bears East and West.
78.70	Dry bed N. Brush creek. S. high bank. 2 chs. wide.
80.00	Deposit marked limestone 12 ins. in the ground for Cor. to Secs. 3, 4, 9 & 10. dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 1½ ft. high over deposit. In S.E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked T. 8 N. R. 30 W. N.E. R. 30 W. S. 10 on S.E. S. 9 on S.W. and S. 4 on N.W. face with 5 notches on S. and 3 notches on East edge. A Hackberry tree 6 ins. in diam. bears S. 3½° W. 116 lks. dist. marked B.T. T. 8 N. R. 30 W. S. 9. Land Broken. Soil clay loam 2nd rate

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S. 89°53' E., on a random line bet. Secs. 3 and 10.

40.00	Set temp. 1/4 Cor.
40.00	Intersect N. and S. line 5 lks. N. of the Cor. of Secs. 3, 4, 10 and 11.

Thence S. on –

N. 89°49' W. on a true line bet. Secs. 3 and 10.

0.40	Row of 8 Honey Locust trees over rolling ground.
11.75	Descend W. slope
14.00	Bottom descent in basin extending S.W.
23.00	Ascend.
28.00	S. face ridge. thence over ridges facing S.
38.00	Ascend.
40.00	Deposit buggy axel bolting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 9/4 S. on ~~North~~ face

Subdivision of T. 8 N. R. 30 W. Continued.

Chains
40.50 Descend
42.50 Ravine runs S.
48.00 S. face ridge
52.00 Descend
54.50 Bottom descent in ravine runs S.
57.50 Ascend.
69.20 Descend very abruptly.
71.00 Bottom descent in creek bottom.
73.20 High bank N. Brush creek. 50 lks. wide runs S.E.
77.75 S.E. high bank Brush creek. 50 lks. wide runs N.E.
80.00 The Cor. of Secs 3, 4, 9, and 10.
Land broken & rolling.
Soil clay loam 2nd rate.

N. 0°11' W. bet. Secs. 3 and 4.
Over level ground
0.25 Farm trail, runs N.E. and S.W.
3.60 Ascend along S. slope.
7.40 Top thence along S.W. face hills ascending.
17.00 E. face ridge thence along E. face hills
22.00 Top of ascent thence over rolling ground.
40.00 Deposit piece of cement stone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face
44.00 Ravine runs N.E. Ascend.
48.00 Ridge; thence over ridges facing S.E.
74.20 Trail runs S.E. in canon. Ascend.
76.00 Top of ascent thence over rolling ground.
81.00 Intersect the 2nd Stand. Parab. at a point N. 89°56' E. 16.91 chs. dist. from 1/4 Sec. Cor. on S. bdry Sec. 34. deposit casting 12 ins. in the ground for closing Cor. to Secs. 3 & 4. dig pits 24 x 18 x 12 ins. crosswise on each line S, E, & W. of Cor. 4 ft. dist & raise a mound of earth 4 ft. base 2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked—

Subdivision of T. 8 N. R. 30 W. Continued.

Chains
C. C. T. 8 N. R. 30 W. on S.
S. 3 on E. and
S. 4 on W. face with 3 grooves on E and W. faces.
Land rolling & broken
Soil clay loam 2nd rate
Nov. 21 1901.

Sectional Correction Line.
From a point 3 1/2 lks. S. of the Cor. of Secs. 27, 28, 33 & 34 as described on page 18. I prolong my tang. and measure on the true line from above Cor. S. 89°58' W. on the tang. thro' Sec. 33.
Over rolling ground.
6.00 Head of ravine runs S.
18.36 Point S. 39 lks. dist. from the orig. Cor. Leader stake in mound of Secs. 27, 28, 33 & 34 is identified by Mr. Cowman and N. Y. Davis
40.00 N. 6 lks. from tang. deposit piece of cast iron 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 S. on W. face
52.00 Head of canon 1 ch. wide runs S.
65.00 Descend W.W. slope
78.50 Enter canon runs N.E.
80.00 Set an Oak stake 3 ft. long 4 ins. sq. with a marked limestone 24 ins. in the ground for Cor. to Secs. 28, 29, 32 and 33, marked
T. 8 N. S. 28 on W.
R. 30 W. S. 33 on S.E.
S. 32 on S.W. and
S. 29 on W.W. face with 1 groove on S. & 4 on E. edges. dig pits 18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high W. of Cor.
Land rolling & broken
Soil clay loam 2nd rate.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

40.50 Descend.
42.50 Ravine runs S.
48.00 S. face ridge.
52.00 Descend.
54.50 Bottom. descent in ravine runs S.
57.50 Ascend.
69.20 Descend very abruptly.
71.00 Bottom. descent in creek bottom.
73.20 High bank N. Brush creek. 32 lks. wide runs S.E.
77.75 S.E. high bank Brush creek, 50 lks. wide runs N.E.
80.00 The Cor. of Secs. 3, 4, 9, and 10.

Land broken & rolling.
Sil clay loam 2nd rate.

N. 0'11" W. bet. Secs. 3 and 4.
Over level ground
0.25 Farm. trail, runs N.E. and S.W.
3.60 Ascend along S. slope.
7.40 Top thence along S.W. face hills ascending.
17.00 E. face ridge thence along E. face hills.
22.00 Top of ascent thence over rolling ground.
40.00 Deposit piece of cement stone 12ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2ins. sq. 12ins. in the ground, marked
1/4 S. on W. face
44.00 Ravine runs N.E. Ascend.
48.00 Ridge; thence over ridge facing S.E.
74.20 Trail runs S.E. in canon. Ascend.
76.00 Top of ascent thence over rolling ground.
81.00 Intersect the 2nd Stand. Parab. at a point N. 89°55' E. 16.91 chs. dist. from 1/4 Sec. Cor. on S. bdy Secs. 3 & 4 deposit casting 12ins. in the ground for closing Cor. to Secs. 3 & 4. dig pits 24x18x12ins. crosswise on each line S. E. & W. of Cor. 4 ft. dist & raise a mound of earth 4 ft. base 2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2ins sq. 12ins in the ground, marked

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

C. C. T. 8 N. R. 30 W. on S.
S. 3 on E. and
S. 4 on W. face with 3 grooves on E. and W. faces.

Land rolling & broken
Sil clay loam 2nd rate
Nov. 21. 1901.

Sectional Correction Line.
From a point 3½ lks. S. of the Cor. of Secs. 27, 28, 33 & 34. as described on page 18. I swung my tang and measure on the true line from above Cor.
S. 89°58' W. on the tang, thro' Sec. 33.
Over rolling ground.
6.00 Head of ravine runs S.
18.36 Point S. 39 lks. dist. from the orig. Cor. leader stake in mound of Secs. 27, 28, 33 & 34. is identified by Mr. Bowman and N. G. Davis
40.00 N. 6 lks. from tang. deposit piece of cast iron 12ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12ins. E. and W. of Cor. 4 ft. dist & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2ins sq. 12ins. in the ground, marked.
1/4 S. on W. face
53.00 Head of canon 1 ch. wide runs S.
65.00 Descend S.W. slope
78.50 Enter canon runs N.E.
80.00 Set an Oak stake 3 ft. long 4ins sq. with a marked limestone 24ins. in the ground for Cor. to Secs. 28, 29, 32 and 33, marked
T. 8 N. S. 28 on N.
R. 30 W. S. 33 on S.E.
S. 32 on S.W. and
S. 29 on S.W. face with 1 groove on S. & 4 on E. edges.
dig pits 18x18x12ins. in each Sec. 5½ ft. dist. & raise a mound of earth 4 ft. base 2 ft. high W. of Cor.

Land rolling & broken
Sil clay loam 2nd rate

Subdivision of T. 8 N. R. 30 W. Continued

Chains

B. on a random line bet. Secs. 32 and 33.
40.00 Set temp. 1/4 Sec. Cor.
60.00 Intersect S. bdy. of Tp. at a point 19 lks. W. of the Cor. of Secs. 32 and 33.
Thence S. nun —
N. 0° 8' W. on a true line bet. Secs. 32 & 33.
Over rolling ground descending gently.
10.00 Descend gently along NW. fall hills.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
Set S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face.
41.50 Descend W. face canon.
43.00 Enter canon 2 chs. wide runs SW. Ascend over ridges and broken ground.
64.00 Top of ascent on ridges runs N.E. & SW. Descend N. W. face.
69.50 Enter canon 3.50 wide.
74.00 Ascend E. face bluff.
76.00 Top descended.
78.00 Enter canon
80.00 The Cor. of Secs. 28, 29, 32 & 33.

Land rolling & broken
Soil clay loam 3rd Rate

N. 0° 2' W. bet. Secs. 28 and 29.
Ascend SE. face bluff.
1.50 Top 31 ft. thence along E. face ridge.
21.00 Enter W. edge canon runs N. 10° W.
38.00 Trail runs N. 70° W.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
Set S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

1/4 S. on W. face.
Ascend W. fall hills over ridges & ravines
51.00 Top of ascent thence over rolling ground
65.00 Descend N.E. face hills
77.50 Descend N. slope ridge.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. to Secs. 20, 21, 28 and 29 dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit
Set SE. pit. drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 8 N. S. 21 on N.E.
R. 30 W. S. 28 on SE.
S. 29 on SW. and
S. 20 on NW. faces with 2 notches on S. & 4 notches on E. edges.

Land Broken
Soil clay loam 3rd Rate

East on a random line bet. Secs. 21 & 28.
40.00 Set temp. 1/4 Sec. Cor.
60.00 Intersect N. & S. line at a point 3 lks. N. of the Cor. to Secs. 21, 22, 27 and 28.
Thence S. nun —
N. 89° 47' W. on a true line bet. Secs. 21 & 28
Ascend abruptly E. face
16.00 Top of ascent over rolling ground
20.00 Descend SW. slope.
21.00 Point N. 50 lks. dist. from the orig. Cor. mound and stake of Secs. 21, 22, 27 & 28. as identified by N. Y. Davis and Wm. Bowman.
27.50 Road bears N. and S.
40.00 Deposit machine casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
Set E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on N. face.

Subdivision of T. 8 N. R. 30 W. Continued

Chains.

41.50 Canon runs S. Ascend over ridges facing S.
61.00 Ascend S.E. face ridge.
64.00 Top, on ridge runs N.W. & S.E. descend S.W. face
71.50 Trail N.W. and S.E. at bottom descent.
73.00 Brush Bushy Creek runs S.E. dry 15 lks. wide
74.50 Ascend E. slope ridge.
80.00 The Cor. of Secs. 26, 27, 25 & 29
Land Broken
Soil clay loam 2nd rate.

N. 0°21' W. bet. Secs. 20 and 21.
Along East face ridge.
3.00 Descend
5.75 Bottom descent in canon, N.W. and S.E.
6.00 Trail runs N.W. and S.E.
6.71 Dry bed S. Bushy creek 15 lks. wide.
10.00 Ascend S.W. face hills
20.00 Top of ascent on W. face ridge.
28.50 Ascend E. face canon.
36.00 Top of ascent thence over rolling ground.
40.00 Deposit marked limestone 3 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
Set S. pit drive an Oakstake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face
64.00 Descend over ridge and ravine
65.00 Canon runs S.E.
76.00 East face ridge.
77.00 Entro canon runs S.E. Over level ground.
80.00 Deposit marked limestone 3 ins. in the ground for Cor. of Secs. 16, 17, 20 & 21. dig pits 18 x 18 x 12 ins in each Sec. 4 ft dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit.
Set S.E. pit drive an Oakstake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked T. 8 N. S. 16 on NE.
R. 30 W. S. 21 on SE.
S. 20 on SW, - and

Subdivision of T. 8 N. R. 30 W. Continued.

Chains.

S. 17.00 N. W. face with 3 notches on S. & 4 notches on E. edge.
Land broken & rolling.
Soil clay loam 2nd rate.

S. 89°47' W. on a random line bet. Secs. 16 & 21.
40.00 Set temp. 1/4 Sec. Cor.
80.04 Intersect N. and S. line 10 lks S. of the Cor. to Secs. 15, 16, 21 and 22.
Thence S. runs
N. 89°51' W. on a true line bet. Secs. 16 & 21.
Over rolling ground.
21.50 Point N. 1 48 chs. dist from the orig. Cor. of Secs. 15, 16, 21 & 22. Cor. of fence as identified by John Easton Et al.
34.00 Descend
37.50 Raving or canon runs N. from pt. 10 chs. S.
39.00 Ascend.
39.00 Top. ascend very gently over rolling ground.
40.02 Deposit stone casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft dist. & raise a mound of earth 3 1/2 ft. base & 1 1/2 ft. high over deposit.
Set E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on N. face.
57.00 Descend S.W. face hills over ridges & very broken ground.
77.00 Crest ridge. N. and S. descend.
79.00 Bottom descent in canon N. & S.
80.04 The Cor. of Secs. 16, 17, 20 and 21.
Land rolling & broken.
Soil clay loam 2nd rate.
Oct. 19, 1901.

N. 0°2' W. bet. Secs. 16 & 17.
1.00 Ascend along W. face ridge.
6.00 Top of ascent 50 ft. thence ascend gradually over ridges facing S.W.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

27.00 Top of ascent thence over rolling ground.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. N. & S. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. 1/4 S. on W. face.
77.00 Head of canon runs N. W.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. of Secs. 8, 9, 16 & 17. dig pits 18x18x12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked. T. 8 N. S. 9 on N. E. R. 30 W. S. 16 on S. E. S. 17 on S.W. and S. 8 on N. W. face with 4 notches on S. & E. edges.

Land rolling & broken
Soil clay loam, 2nd rate.

S. 89°51' E. on a random line bet. Secs. 9 & 16.
40.00 Set temp. 1/4 Sec. Cor.
80.00 Intersect N. and S. line 7 lks. N. of Cor. of Secs. 9, 10, 15 and 16. Thence I run N. 89°48' W. on a true line bet. Secs. 9 and 16. Ascend along N. E. face ridge.
8.00 Top of ascent 40 ft. thence over ridges & ravines.
21.00 Point N. 3.65 chs. dist. from the orig. Cor. ceader stake in mound of Secs. 9, 10, 15 & 16. as identified by N. Y. Davis Etal.
24.00 Ascend gently over rolling ground.
40.00 Deposit stove casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked.

58.92
19.64
78.56

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

1/4 S. on N. face.
45.00 Descend gradually.
53.00 Bottom descent in canon 2 chs. wide runs S.
60.50 Ascend abruptly.
65.00 Top of ascent, thence over ridges facing N.
74.00 Over rolling land.
80.00 The Cor. of Secs. 8, 9, 16 and 17.

Land rolling & broken
Soil clay loam 2nd rate.

N. 0°2' W. bet. Secs. 8 and 9.
Over rolling ground.
40.00 Deposit stove casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.
62.00 Descend N. slope.
67.00 Bottom descent in canon 1 ch. wide course N. W.
77.00 Ascend along W. face ridge.
79.50 The 80 ch. point falling in edge of canon I therefore deposit stove casting 12 ins. in the ground for Witness Cor. to Cor. of Secs. 4, 5, 8 and 9. dig pits 18x18x12 ins. in each Sec. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit. In S.E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked. W. of T. 8 N. S. 4 on N. E. R. 30 W. S. 9 on S.E. S. 8 on S.W. and S. 5 on N. W. face with 5 notches on S. & 4 notches on E. edges.

Land level, rolling & broken.
Soil clay loam 2nd rate.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

S. 89° 48' E. on a random line bet. Secs. 4 & 9.
40.00 Set temp. 1/4 Sec. Cor.
80.08 Intersect N. and S. line 3 lks. S. of the Cor. to Secs. 3, 4, 9 and 10.
Thence I run -
N. 89° 49' W. on a true line bet. Secs. 4 & 9.
Over level ground
0.40 Trail bears N. E. and S. W.
2.00 Ascend along S. face hills.
12.00 Top, 30 ft. descend.
12.80 Trail bears N. W. and S. E.
13.75 N. E. high bank dry creek. 65 lks. wide, runs S. E.
15.00 Trail or road along creek.
18.00 Ascend N. E. slope.
29.00 Ascend E. slope.
37.50 Top 75 ft. on ridge runs N. & S. descend.
40.04 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.
43.50 Canon 3 chs. wide runs N. Ascend.
50.53 Point N. 6.38 chs. dist. from the trig. 1/4 Sec. Cor. cedar stake in mound bet. Secs. 4 & 9, as identified by Ben Crawley.
59.00 Top of ascent on N. E. face ridge.
69.00 Ridge thence along face hills over ridges.
74.00 Descend.
80.08 The Cor. of Secs. 4, 5, 8 and 9.

Land rolling & broken
Soil clay loam 2nd rate.

N. 0° 21' W. from the point for Cor. of Secs. 4, 5, 8 & 9, bet. Secs. 4 & 5.
Along W. face ridge over low ridges & ravines ascending.
15.00 Top. Descend along N. E. slope
34.00 Descend along N. slope.
40.00 Deposit stone casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on W. face.
40.30 Enter valley E. and W.
43.10 Trail bears E. and W.
43.40 S. high bank N. Bushy creek. 5 lks. wide runs E.
48.60 Trail bears N. W. and S. E.
61.00 Ascend along S. W. slope ridge.
72.00 Top of ascent descend along N. E. face hills.
80.70 Intersect 2nd Stand. Par. at a point N. 41° 53' E. 16.66 chs. dist. from 1/4 Sec. Cor. on S. bdry. Sec. 33 T. 9 N. R. 30 W. this point falling in edge of canon at a pt. on a line and 35 lks. S. of true Cor. point. I deposit stone casting 12 ins. in the ground for witness Cor. to the closing Cor. of Secs. 4 & 5. dig pits 24 x 18 x 12 ins. crosswise on each line S. E. and W. of Cor. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked W. C. C. C. T. 8 N. R. 30 W. on S. 4 on E. and
S. 5 on W. face with 4 grooves on E. and 3 grooves on W. face.

Land broken & rolling.
Soil clay loam 2nd rate.
Nov. 22, 1901.

Sectional correction line.
From a point on the tang. near Cor. of Secs. 28, 29, 32 & 33 I prolong my tangent and measure from the Cross the true line.
S. 89° 57' W. on the tang. through Sec. 32.
Ascend S. face ridge.
3.00 Top of ascent on ridge runs N. W. & S. E. thence over ridges and broken ground facing N. E.
25.10 Road or trail at top of ascent descend N. W. slope.

Chains

30.00 Canon runs N. from point 5 chs. S.
38.00 N. face ridge.
40.00 N. 1 lks. from tang. deposit iron casting 12 ins. ~~in the ground for~~ W. Sec. Cor. dig pits 18 X 18 X 12 ins. E. and W. Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked W. S. on N. face.
41.00 Descend W. slope ridge.
47.00 Canon runs N. 1 ch. wide.
52.00 Canon runs N. E. ascend.
78.00 Top of ascent, thence over rolling ground.
80.00 N. 14 lks. from tang. Deposit casting 12 ins. in the ground for Cor. of Secs. 29, 30, 31 and 32. dig pits 18 X 18 X 12 ins. in each Sec. 4 ft. dist. raise a mound of earth 4 ft. base 2 ft. high over deposit.
In S.E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 8 N. S. 29, on N.E.
R. 30 W. S. 32 on S.E.
S. 31 on S.W. and
S. 30 on N.W. face with 1 notch on S. & 5 notches on E. edge.

Land broken
Soil clay loam 2nd rate

S. 89° 56' W. on a tang. through Sec. 31. measurement taken on true line.
Descend W. slope.
7.00 Canon runs N. and S. 2 chs. wide.
14.50 Ascend.
15.50 N. face of bluff.
16.00 Level depression.
17.14 Point N. 93 lks. dist. from the orig. Cor. of Secs. 29, 30, 31 and 32. cedar stake in mound as identified by Mr. Phelps and N. Y. Davis.
18.00 Ascend abrupt E. slope.
28.00 Ridge N. and S.
31.00 Descend.

Chains

40.00 N. 18 lks. from tang. deposit casting 12 ins. in the ground for W. Sec. Cor. dig pits 18 X 18 X 12 ins. E. and W. Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked
W. S. on N. face.
41.00 Ascend E. slope over ridge.
46.00 Top of ascent thence over rolling ground ascending.
72.00 N. face ridge, descend.
80.00 Ascend.
81.00 Ridge N. and S. descend gently.
95.50 Intersect W. bdry. Tp. N. 22 lks. from tang. deposit iron casting 12 ins. in the ground for temp. Cor. of Secs. 30 and 31 which Cor. is N. 0° 30' E. 2.42 chs. dist. from the W. C. to Secs. 25 & 36. dig pits 24 X 18 X 12 ins. crosswise on each line, E. N. and S. of Cor. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked
C. C. T. 8 N. R. 30 W. on E.
S. 30 on N. and
S. 31 on S. face with 1 grove on S. & 5 groves on N. face.

Land broken
Soil clay loam 3rd rate.

S. 0° 3' E. on a random line bet. Secs. 31 & 32.
40.00 Set temp. ¼ Sec. Cor.
80.50 Intersect the S. bdry. of Tp. at the Cor. of Secs. 31 & 32.
Thence I run
N. 0° 3' W. on a true line bet. Secs. 31 & 32.
Descend along N. W. face ridge.
15.00 Enter canon runs N. 20° E.
21.00 Ascend along face canon.
34.00 Top of ascent over rolling ground on E. face
40.00 Descend.
40.50 Deposit casting 12 ins. in the ground for ¼ Sec. Cor. dig pits 18 X 18 X 12 ins. N. & S. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high

Subdivision of T. 8 N. R. 30 W. Continued.

Chains.

High over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 S. on West face.
41.50 Canon 2 chs. wide runs E. ascend.
42.50 Top. 30 ft. thence over rolling ground.
63.00 Descend.
68.50 Canon runs N. W. 1 ch. wide ascend gradual S.W. slope.
80.50 The Cor. of Secs. 29, 30, 31 and 32.
Land rolling & broken.
Soil clay loam 2nd rate.

N. 0°31' W. bet. Secs. 29 and 30.
Over rolling ground.
3.00 Descend gentle N. E. slope.
17.00 Ridge bears N.E. descend W. face.
39.00 Deposit casting 12 ins. in the ground for Witness Cor. to the 1/4 Sec. Cor. dig pits 18x18x12 ins. N. & S. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked W. C. 1/4 S. on W. face.
40.00 Point for Cor. falls in head of canon. descend W. slope.
43.00 Enter canon runs E. & W. 4 chs. wide, ascend S.E. face.
65.00 Top of ascent thence along E. face ridge.
75.00 Descend along W. face hills over broken ground.
80.00 Falls in N. edge canon therefore at
80.30 Bring N. 0°31' W. 30 lks. dist. deposit casting 12 ins. in the ground for Witness Cor. to the Cor. of Secs. 19, 20, 29 and 30. dig pits 18x18x12 ins. in each Sec. 4 ft. dist. & raise mound of earth 3 ft. base 2 ft. high over deposit.
In S.E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked W. C. T. 8 N. S. 30 on N.E.
R. 30 W. S. 29 on S.E.
S. 30 on S.W. and
S. 19 on N.W. face with 3 notches on S. & 5 notches

Subdivision of T. 8 N. R. 30 W. - Continued:—

Chains

on E. edge.

Land Broken
Soil clay loam 2nd rate.

East on a random line bet. Secs. 20 and 29. from the point for the Cor. of Secs. 19, 20, 29 & 30.
40.00 Set temp. 1/4 Sec. Cor.
80.06 Intersect N. & S. line at the Cor. of Secs. 20, 21, 28 & 29.
Thence run—
West on a true line bet. Secs. 20 and 29.
Ascend along N. face hills.
1.00 Top of ascent 50 ft. thence along N. face.
18.50 Point N. 1.77 chs. dist. from the long. Cor. stake & mound of Secs. 20, 21, 28 & 29. Identified by Find Stone.
20.00 Descend abrupt W. slope.
23.50 Enter canon N.S. at trail
25.25 Dry Bed S. Brushy Creek.
27.25 Ascend along S. face hills.
31.00 Top - descend -
36.00 Enter same canon about E. and W.
37.50 Dry bed S. Brushy Creek runs S.E.
40.03 Deposit stone casting 12 ins. in the ground for 1/4 Sec. Cor. - dig pits 18x18x12 ins. E. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on N. face
45.75 S. Brushy Creek runs N.E.
46.75 Road runs along dry creek bed.
48.00 Ascend
54.00 Top thence along N. face hills
77.00 N. face high ridge
80.16 Point for Cor. of Secs. 19, 20, 29 & 30
Land rolling & broken
Soil clay loam 2nd rate.
Nov. 23. 1901

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

West bet. Secs. 19 & 30. from point for Cor. of Secs. 19, 20, 29 & 30; Descend.

3.00 Ravine runs N. Ascend.

9.00 Top thence along N. face hills over ridges & ~~broken~~ ground.

40.00 Deposit casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face.

44.00 Canon 2 wide runs W. Ascend.

47.00 N. face ~~ridge~~ thence over very broken ground.

91.00 Descend along W. W. face ridge

94.80 Intersect W. bdry of Tp. at a point N. 1° 02' E. 1.80 chs. dist. from the Cor. of Secs. 24 & 25. deposit stove casting 12 ins. in the ground for Closing Cor. to Secs. 19 & 30. dig pits 24 x 18 x 12 ins. Crosswise on each line E. N. & S. of Cor. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. T. 8 N. R. 30 W. on E.
S. 19 on W. and
S. 30 on S. face with 2 grooves on S. & 4 grooves on N. face.

Land Very Broken
Soil clay loam 2nd rate.

N. 0° 3' W. bet. Secs. 19 and 20.
Along W. face hills.

4.00 Descend.

10.00 Enter canon bears N.E. & S.W. 2 chs. wide

14.50 Road N. 70° E.

19.00 N. edge canon runs E. & W. Ascend S. slope

25.00 Top of ascent thence along W. face canon.

40.00 Falls in W. face canon. Set no Cor.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

40.00 Deposit stove casting 12 ins. in the ground for Witness Corner to 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face.

41.90 The orig. 1/4 Sec. Cor. bet. Secs. 19 & 20. stake in mound as identified by Fred Stone bears S. 74° 55' W. 18.98 chs. dist. Latitude 3.64 Departure 18.62 chs.
Over rolling ground.

45.00 Descend N. slope.

56.50 Bottom descent in canon. runs S.E.

62.75 Trail bears S.E. and N.W.

65.00 Ascend S. face ridge.

69.00 Top of ascent 40 ft. thence along E. face ridge

80.00 Deposit marked limestone 12 ins. in the ground for Cor. to Secs. 17, 18, 19 & 20. dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit.
In S.E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground; marked
T. 8 N. S. 17 on N.E.
R. 30 W. S. 20 on S.E.
S. 19 on S.W. and
S. 18 on N.W. face, with 4 notches on S. & 5 notches on E. edges.

Land rolling & broken
Soil clay loam 2nd rate

East on a random line bet. Secs. 17 & 20.

40.00 Set temp. 1/4 Cor.

80.00 Intersect N. & S. line 20 lks. S. of the Cor. of Secs. 16, 17, 20 and 21.
Thence I run —
S. 89° 57' W. on a true line bet. Secs. 17 & 20.
Over level land in canon

3.00 Ascend N.E. face ridge

Subdivision of T. 8 N. R. 30 W. Continued

Chains

40.00 N. face bluff. ascend over ridges.
20.00 Point N. 2.70 chs. dist from orig. Cor. Secs. 16, 17, 20 and 21. Old mound identified by N. Y. Davis.
26.00 Top of ascent thence over rolling ground.
40.00 Deposit iron wagon thimble sink in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on N. face
53.25 Canon 1 ch. wide runs S. Ascend.
60.00 Top of ascent over rolling ground.
71.00 Descend abruptly.
72.00 Canon N. & S. 2 chs. wide. Ascend.
76.00 S. face ridge thence along S.E. face
80.00 The Cor. of Secs. 17, 18, 19 and 20.
Land rolling & broken.
Soil clay loam 2nd rate.

W. on a true line bet. Secs. 18 and 19.
Over rolling ground.
1.00 Descend along S.W. face over ridges & broken ground.
6.00 Enter canon N. & S. 4 chs. wide. Ascend.
18.00 S. face ridge - descend.
18.82 Point N. 2.06 chs. dist. from orig. Cor. of Secs. 17, 18, 19 and 20. cedar stake in mound identified by N. J. Tuttle. Along S. face hills. 2 chs. N. of canon.
31.50 Enter canon.
35.00 Leave canon on S. edge. ascend.
37.00 N. face bluffs. Descend.
38.00 Enter canon from S.
40.00 Deposit marked limestone 12 ins. in ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked 1/4 S. on N. face.
40.50 Ascend.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

42.00 Top of ascent on N. face ridge thence over ridges and ravines, ascending.
78.00 Top of ascent thence over rolling ground.
90.00 Head of canon runs S.W.
93.36 Intersect W. bdry. Tp. at a point N. 2.00 & E. 2.90 chs. dist. from the Cor. of Secs. 13 & 24 ~~deposit~~ stove casting 12 ins. in the ground for closing Cor. to Secs. 18 and 19. dig pits 24 x 18 x 12 ins. crosswise on each line, E, N. & W. of Cor. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C. C. T. 8 N. R. 30 W. on E.
S. 18 on N. and
S. 19 on S. faces with 3 grooves on N. & S. face.
Land broken
Soil clay loam 2nd rate.

N. 0° 3' W. bet. Secs. 17 and 18.
Ascend very gently along crest of ridge.
25.00 Head of ravine runs S.W.
40.00 Deposit iron stove casting 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face
55.00 Descend gently.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. to Secs. 7, 8, 17 & 18. dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit.
In S.E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 8 N. S. 8 on N.E.
R. 30 W. S. 17 on S.E.
S. 18 on S.W. and

Subdivision of T. 8 N. R. 30 W. continued.

Chains

B. 7 on W. face with 4 notches on B. and 5 notches on E. edges.

Land rolling
Soil clay loam 2nd rate.
Nov. 25, 1901.

N. 89° 57' E. on a random line bet. Secs. 8 and 17.
40.00 Set temp. 1/4 Sec. Cor.
80.00 Intersect N. and B. lines 20 lks. N. of the Cor. of Secs. 8, 9, 16 and 17.
Thence I run
West on a true line, bet. Secs. 8 and 17.
Over rolling ground.
16.00 Descend.
22.00 Bottom. descent in canon. N. W. 2 wide. Ascend.
27.00 N. face bluff.
36.00 Canon 2 wide runs N. ascend
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. and W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
Set E. pit drive an Oak stake 2 ft. long 2 ins. sq. 15 ins. in the ground, marked,
1/4 B. on W. face.
42.00 Ridge, descend
47.00 Canon 1 wide, runs N. E. Ascend.
55.00 Top of ascent thence over rolling ground.
80.00 The Cor. of Secs. 7, 8, 17, and 18.

Land rolling & broken
Soil clay loam 2nd rate

West on a true line bet. Secs. 7 and 18.
Over rolling ground.
16.00 Descend gradually.
18.50 Point N. 3. 50 chs. dist. from orig. Cor. (mound) of Secs. 7, 8, 17, and 18. identified by Calvin Pifer.
20.00 Ravine runs N. Ascend.

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

30.00 Top of ascent. Thence over rolling ground.
37.00 Ravine runs N.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit
Set E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
1/4 B. on N. face.
50.00 Descend W. slope.
57.00 Canon 2 chs. wide runs N.
67.00 Top of ascent thence over ridge and broken ground facing N. W.
70.00 Descend abruptly.
81.00 Main canon N. 25° E.
81.85 Trail " "
88.00 Ascend N. E. face ridge.
89.86 Intersect W. bdy. of Tp. at a point N. 2.58 E. 4.76 chs. dist. from the Cor. of Secs. 12 & 13. Deposit casting 12 ins. in the ground for closing Cor. to Secs. 7 and 18. dig pits 24 x 18 x 12 ins. crossing each line N. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
Set W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
C. C. T. 8 N. R. 30 W. on E.
B. 7 on N. and
B. 10 on S. face, with 4 gouges on B. & 2 gouges on N. face.

Land rolling & Broken
Soil clay loam 2nd rate.

N. 1° 3' W. bet. Secs. 7 and 8
Descend gently over rolling ground.
24.00 Head of ravine runs N. W.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2

Chains.

ft. base 1½ ft. high over deposit
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
¼ S. on W. face.

46.00 Paving runs N.E.
60.00 Descend along E. face ridge.
64.25 Bottom descent in canon. Land level.
66.40 Ascend S. slope.
76.00 Top of ascent thence over rolling ground.
80.00 Deposit marked limestone 12 ins. in the ground for Cor. of Secs. 5, 6, 7 and 8. dig pits 18 x 18 x 12 ins. in each Sec. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit.
In SE. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. 8 N. R. 5 on N.E.
R. 30 W. S. 8. on S.E.
S. 7 on SW. and
S. 6. on N.W. face with 5 notches on S. and E. edges.
Land rolling & broken
Soil clay loam 2nd rate.

East on a random line bet. Secs. 5 & 8.
40.00 Set temp. ¼ Sec. Cor.
80.00 Intersect N. and S. line 3 lks. S. of Cor. of Secs. 4, 5, 8 and 9, being N. 47 lks. dist. from the W.C. to Secs. 4, 5, 8 and 9. Thence I run
S. 89 15 9 W. on a true line bet. Secs. 5 and 8.
Descend.
3.00 Ravine runs N. Ascend.
9.74 Point N. 7 chs. dist. from the orig. Cor. of Secs. 4, 5, 8 and 9. Cradle stake in mound.
10.50 Top of ascent on N. face hills.
15.00 Descend
26.50 Enter canon runs N.E. 8 chs. wide ascend
38.00 Ridge N.E. face, descend.
40.00 Deposit marked limestone 12 ins. in the ground for ¼ Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over

Subdivision of T. 8 N. R. 30 W. Continued.

Chains

deposit
In E. pit, drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
¼ S. on N. face.

43.50 Bottom descent in canon runs N.E.
45.00 Dry bed N. (Brushy creek) runs N.E.
45.90 Trail runs N.E.
47.00 Ascend.
53.00 Top of ascent on ridge N. and S. Thence over broken ground on S. face hills ascending somewhat
78.00 Top of ascent thence over rolling ground.
80.00 The Cor. of Secs. 5, 6, 7 and 8.
Land rolling & broken
Soil clay loam 2nd rate.

West on a true line bet. Secs. 6 and 7.
Over rolling ground.
7.97 Point N. 6.7 chs. dist. from the orig. Cor. of Secs. 5, 6 & 8. cradle stake in mound; identified by Stewart Piper.
20.00 Leave rolling ground and runners ridges and ravines facing S.
40.00 Falls in W. edge canon set no cor.
41.00 Deposit marked limestone 12 ins. in the ground for witness cor. to ¼ Sec. Cor. dig pits 18 x 18 x 12 ins. E. & W. of C. 4 ft. dist. raise mound of earth 3½ ft. ~~base~~ 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
W. C. ¼ S. on N. face.
42.00 Top of ascent thence over rolling ground
55.00 Over ridges facing S.E.
77.00 Canon 1 wide runs S. Ascend.
81.00 Top thence ascend gently.
86.30 Intersect W. bdy. of T. at a point N. 0° 50' E. 6.88 chs. dist. from the Cor. of Secs. 7 & 12. Deposit marked limestone 12 ins. in the ground for closing Cor. to Secs. 6 and 7. dig pits 24 x 18 x 12 ins. crosswise on each line. E. N. and S. of Cor. 4 ft. dist. & raise a mound of earth 4 ft. base 2 ft. high over deposit

Subdivision of T. 8 N. R. 30 W. Continued

Claims.

Sec N. pit. drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C. C. T. 8 N. R. 30 W. m. E.
S. 6 on N. and.
S. 7. on S. face with 1 groove on N. & 5 grooves on S. faces.
Land rolling & broken
Soil clay loam. 2nd rate.

N. 0°3' bet. Secs. 5 and 6.
Over rolling ground.
33.27 Point. Ent. 7.76 chs. dist. from the orig. 1/4 Sec. Cor. bet. Secs. 5 and 6. Stake in mound as identified by Stewart Piper and N. Y. Davis.
40.00 Deposit marked limestone 12 ins. in the ground for 1/4 Sec. Cor. dig pits 18 x 18 x 12 ins. N. & S. of Cor. 4 ft. dist. raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
Sec. S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
1/4 S. on W. face.
53.50 Descend N. W. slope.
62.00 Canon runs N. E. ascend along S. E. face ridge.
71.00 Top of ascent thence over ridges & broken ground.
80.60 Intersect 2nd Stand. Pol. at a point N. 89° 53' E. 16.21 chs. dist. from the 1/4 Sec. Cor. on S. bdry. of Sec. 31 T. 9 N. R. 30 W. Deposit marked limestone 12 ins. in the ground for closing Cor. to Secs. 5 & 6. dig pits 24 x 18 x 12 ins. crosswise on each line, S. E. & N. of Cor. 4 ft. dist. and raise a mound of earth 4 ft. base 2 ft. high over deposit.
Sec. E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C. C. T. 8 N. R. 30 W. on S.
S. 5. on E. and
S. 6 on W. faces with 1 groove on W. & 5 grooves on E. faces
Land rolling & broken.
Soil clay loam 2nd rate.
Nov. 26 1901.

Survey of Claims of T. 8 N. R. 30 W.

Claims

In the survey of the claims of this Twp. I have made a subdivision of the original sections from the existing or restored original corners, except in Secs. 1, 2, 11, 12, 13, 14, 24 and 25. in which cases an explanation will be made preceding the notes of the survey of those sections.
In no case has a settler pointed out or claimed any particular line, corner, or lines, in the interior of the original section.
In the subdivision of the sections which are short in acreage and containing vacant or unentered land. I have not surveyed any claims in these sections for area but have given each claim its proportion of the orig. Sec. & considering the vacant land as a claim.
Probably if the claims were occupied & owned by the original entry man interior lines would have been known & claimed but as the land now exists in most cases many or several claims are owned by ~~each~~ resident, one man owning six (6) sections.

Survey of the claims in orig. Sec. 31.
Survey of the E. of Joseph Philps.
From the orig. Cor. of Secs. 31 & 32. on S. bdry. of Tp.
I run
N. 0° 9' W. on a random line bet. Philps & Fulzing.
79.70 Intersect N. bdry. of Sec. at a point 9 chs. W. of the orig. Cor. of Secs. 29, 30, 31 and 32.
Thence I run
S. 0° 5' E. on a true line bet. Philps & Fulzing.
Ascend abruptly.
1.50 Top of bluff.
2.00 Descend along E. face hills.
13.00 Descend S. slope from ridge.
21.00 Ravine runs E. 2 chs. wide ascend.
25.00 Top. thence over rolling ground.
69.70 Enter canon runs N. E. 2 chs. wide.
77.00 Leave canon ascend.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
79.70	The orig. Cor. of Secs. 31 & 32. Land rolling & broken. Soil clay loam 2nd rate

I establish the S.W. Cor. Phelps claim, at a point between the S. ¼ Cor. & S.E. Cor. Sec. 31 at a pt. midway between above corners or 20.34 chs. from either corner.
Deposit wind mill casting 12 ins. in the ground for S.W. Cor. Phelps claim being also S.E. Cor. of Mary J. Hardman claim dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. & raise mound of earth 3½ ft. base 1½ ft. high ver. deposit. In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
J.P. on N.E. and
M.J.H. on N.W. face.
From this Cor. I run –
N. 0°15' E. on a random line bet. Phelps & Hardman.
60.00 Set temp. Cor. for N.E. Cor. Hardman & S.E. Cor. of U.S.
79.71 Intersect the N. bdry. of orig. Sec. 31 at a pt. 3 lks. E. of the N.W. Cor. of the Phelps H.E. which Cor. is S. 89°48' W. 19.91 chs. from N.E. orig. Cor. The actual length of the N. bdry. being 78.36 chs. & the orig. recorded measurement 78.70 chs. or a shortage of 34 lks. therefore the E. ½ of Sec. should be 39.82 chs. & the W. fractional part 38.54 chs. & the measurement of the N. end of the Phelps H.E. 39.82 ÷ 2 = 19.91. Therefore I establish the N.W. Cor. Phelps H.E. at this point. Deposit casting 12 ins. in the ground for N.W. Cor. Phelps H.E. & N.E. Cor. Gov. (or U.S.) 40 – dig pits 18 x 18 x 12 ins. S. & E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high. ver. deposit. In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
J.P. on S.E. and
U.S. on S.W. face from this Cor. I run.
S. 0°14' W. on a true line bet. Phelps & U.S.
Ascend along W. face canon over ridges.
11.00 Top of ascent thence over rolling ground
As the measurement of this line is 79.71 chs. and

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
	the N.E. Cor. of Hardman H.E. being ¾ of this distance 79.71 ÷ 4 = 19.93. therefore
19.93	Deposit marked limestone 12 ins. in the ground for N.E. Cor. of Hardman H.E. & S.E. Cor. U.S. dig pits 18 x 18 x 12 ins. N. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high ver. deposit. In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. U.S. on N.W. and. M.J.H. on S.W. [illegible] Thence bet. Phelps & Hardman. Ascend gently.
29.00	Top of ascent thence descend over ridges.
40.00	Bottom descent in E. edge canon.
45.00	Ascend along W. face canon.
70.00	Top of ascent thence over ridges & ravines sloping W.
79.71	The S.W. Cor. of Phelps H.E. Land broken & rolling Soil clay loam 2nd rate.

From the orig. Cor. of Secs. 29, 30, 31 & 32 Heretofore described I run –
West on a random line bet. orig. Secs. 30 & 31. The measurement and proportions of this line are as set forth on page 50.
19.91 Set temp. ¼, ¼ Cor.
39.82 Set temp. ¼ Cor.
78.36 Intersect the W. bdry. of the Tp. 1.47 chs. N. of the W.C. to Secs. 25 & 36. being the original position or location for Cor. of Secs. 25, 30, 31 and 36. as the W.C. is S. 1.20 chs. from true Cor. point my falling is N. 27 lks. dist. from true cor. point & the true bearing of my line is N. 89°48' E. on a true line bet. orig. Sec. 30 & 31. from ~~this~~ point 1.20 N. of the W.C. to Secs. 25 and 36.
Ascend gently.
14.40 Ridge N. and S.
23.50 Ridge N. & S. descend gently.
38.54 Deposit casting 12 ins. in the ground for N.E. Cor. of H.E. of Florence Hardinan the N.W. Cor. of U.S. or N.W. ¼ of

Claim Lines of T. 8 N. R. 50 W. Continued

Chains	
	N.E. 1/4 orig. Sec. 31. the S.E. Cor. of H.E. of Maud Stevens + the S.W. Cor. of H.E. of Edward Johnson. dig pits 18x18x12ins. N. + E. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2ins. sq. 12 ins. in the ground, marked.
	M. B. on W.N.
	E. J. on N.E. W.S. on S.E. +
	F.C. on S.W. face This Cor. is S. 1.07 and W. 16.96 from this 1/4 Cor. bet. Secs. 30 and 31.
48.00	Bottom gentle descent + thence over ridges
54.00	Ravine runs S.E. Ascend.
58.45	Establish N.W. Cor. of Joseph Philfed H.E. as described on page 50. This Cor. is S. 1.00 chs. + the E. 11.95 chs. from the 1/4 cor. bet. Secs. 30 + 31.
57.00	Ridge at top of ascent. descend.
77.00	Bottom decent in S. edge canon.
78.36	The orig. Cor. of Secs. 29, 30, 31 and 32. which is a cedar stake mound. which Cor. is S. 93 lks and W. 17.14 chs. from the Cor. of Secs. 29, 30, 31 and 32.
	Land rolling and broken. Soil clay loam 2nd rate.

To locate the N.E. Cor. of the S.E. 1/4 of S.W. 1/4 the S.E. Cor. of the N.W. 1/4 + the N.W. Cor. of the S.W. 1/4 on N.E. 1/4. I proceed as follows.

From the S. 1/4 Cor. orig. Sec. 31. as described in field notes of the S. bdry. of this Tp. I run.

	N. 0°20' E. on a random line
20.00	Set temp. Cor.
40.00	Set temp. Cor. for Cen. of Sec.
60.00	Set temp. N.W. Cor. S.W. 1/4 of N.E. 1/4.
79.72	Intersect N. bdry. 37 lks. W. of N. 1/4 Cor.

Thence I run —

S. 0°37' W. on a true line

The measurement of this line being 79.72 chs. and the corners should be located proportionaly, in. 79.72 ÷ 4 = 19.93 chs.

Claim Lines of T. 8 N. R. 50 W. Continued.

Chains	
	Over ridges and broken ground.
9.00	Fescend
11.00	Canon 1 ch. wide runs E. 60 ft. dep. ascend.
18.00	E. face ridge, Descend.
19.93	Deposit marked ~~sandstone~~ stone 12ins. in the ground for N.W. Cor. of S.W. 1/4 of N.E. 1/4 orig. Sec. 31 being also the N.W. Cor. of Mary J. Hardman claim dig pits 18x18x12ins. N. and E. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an Oak stake 2 ft. long 2ins. sq. 12ins. in the ground, marked. M.J.H. on S.E. and. U.B. on N.E. face.
21.00	Ravine runs E. ascend.
24.00	E. face ridge, thence descend over very broken ground.
38.00	Enter canon runs N.E. 1 ch. wide thence ascend along W. face ridge.
39.86	Deposit cast iron tea kettle 12ins. in the ground for the S.E. Cor. of W. Irene Hardman claim dig pits 18x18x12ins. N. + W. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 2 ft. long 2ins. sq. 12ins. in the ground, marked. W.H.C. on N.W. and. U.B. on S.W. face.
47.00	Top of ascent, descend along E. face.
50.00	Canon S. side 100 ch. wide runs N.E. Ascend.
56.75	Ridge thence over ridges + broken ground facing E.
59.79	Deposit marked sandstone 12ins. in the ground for N.E. Cor. S.E. 1/4 of S.W. 1/4 dig pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 2 ft. long 2ins. sq. 12ins. in the ground, marked. M.J.H. on S.W. and U.B. on N.W. face.
	Thence on a blank line.
79.72	The S. 1/4 Cor. Sec. 31. Land Broken. Soil clay loam 2nd rate.

Nov. 27. 1901.

Claim Lines of T. 8 N. R. 30 W. — Continued.

Chains

N. 89°44' E. on N. bdry. S.W. 1/4 of N. E. 1/4 being the N. bdry. of Mary J. Hardman H. E. on random line.

20.02 Intersect E. bdry. at the N. E. Cor.

Thence I run —

S. 89°44' W. on a true line.

Over rolling ground.

1.50 Descend

4.00 Canon 1.80 chs. wide N. and S. Ascend.

7.00 Top. Thence along E. face hills.

17.00 Descend S.W. face.

20.02 The N. W. Cor.

Land broken

Soil clay loam 2nd rate.

The S.W. Cor. of the S.E. 1/4 of the S.W. 1/4 I establish at a point on S. bdry. 20.34 West of S. 1/4 Cor. by proportion shown in survey S. bdry. of Tp. Deposit casting 12 ins. in the ground for S.W. Cor. Hardman claim also S.E. Jefferson Jackson H. E. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.

In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.

J. J. on N. W. and.

M. J. H. on N. E. face. from this Cor.

I run —

N. 0°40' E. on a random line bet. Jackson & Hardman.

20.00 Set temp. Cor.

40.00 Set temp. N. E. Cor. Jackson claim.

In order to establish the North boundary of this claim and this line I survey the South bdry. of the Florence Hardman claim. therefore from the W. 1/4 Sec. Cor. on Sec. 31 established in survey of the West boundary of this Tp. I run —

N. 89°48' E. on a random line.

18.50 Set temp. Cor.

38.49 Intersect N. and S. center line of Sec. 8 lks. S. of center of Sec. heretofore established a per. field notes page 53.

Thence I run —

Claim Lines of T. 8 N. R. 30 W. — Continued.

Chains

S. 89°41' W. on the S. bdry. of Florence Hardman H. E. The measurement of this line being 38.49 chs. and the original distance as recorded 38.25 chs. the proportion of these distances will be as below. 38.25 : 38.49 :: 20 : 20.12 therefore the N. E. Cor. of lot 3 in accordance with the original survey will be 20.12 chs. W. of center of Sec.

In ravine running N.

1.50 Ascend over ridges and very broken ground.

14.50 Top of ascent on ridge thence over broken ground.

20.12 Deposit stove casting 12 ins. in the ground for N. E. Cor. Lot 3. being the N. E. Cor. of Jackson claim dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.

In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.

J. J. on S.W. and.

N. S. on S.E. face.

20.29 Point 13 lks. S. of the temp. Cor. set on random N. 0°40' E. on E. bdry. of Jackson claim.

21.50 Top of ascent on E. face ridge thence descend gently over rolling ground.

38.49 The W. 1/4 Cor. of Sec. 31.

Land broken & rolling

Soil clay loam 2nd rate.

The random line runs N. 0°40' E. on E. bdry. Jackson H. E. falling 17 lks. W. of the N. E. established cor. of the claim also the distance being 40 chs. 13 = 39.87. Therefore from the N. E. Cor. of Jackson claim I run S. 0°55' W. on a true line on E. bdry. of Jackson land.

Ascend along E. face hills.

5.00 Top of ascent thence descend gently over rolling ground.

19.94 Deposit stove casting 12 ins. in the ground for N. W. Cor. S.E. 1/4 of S.W. 1/4 being N.W. Cor. of S.W. 40 Acres of Mary J. Hardman claim, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	N. 89°44' E. on N. bdry. S.W. 1/4 of N. E. 1/4 being the N. bdry. of Mary J. Hardman H. E. on random line.
20.02	Intersect E. bdry. at the N. E. Cor.
	Thence I run -
	S. 89°44' W. on a true line.
	Over rolling ground.
1.50	Descend
4.00	Canon 1.80 chs. wide N. and S. Ascend.
7.00	Top. Thence along E. face hills.
17.00	Descend S.W. face.
20.02	The N. W. Cor.
	Land broken
	Soil clay loam 2nd rate.

The S.W. Cor. of the S. E. 1/4 of the S.W. 1/4 I establish at a point on S. bdry. 20.34 West of S. 1/4 Cor. by proportion shown in survey S. bdry. of Tp. Deposit casting 12 ins. in the ground for S.W. Cor. Hardman claim also S. E. Jefferson Jackson H. E. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
J. J. on N. W. and.
M. J. H. on N. E. face. from this Cor.
I run -
N. 0°40' E. on a random line bet. Jackson & Hardman.

20.00	Set temp. Cor.
40.00	Set temp. N. E. Cor. Jackson claim.

In order to establish the North boundary of this claim and this line I survey the South bdry. of the Florence Hardman claim. therefore from the W. 1/4 Sec. Cor. on Sec. 31 established in survey of the West boundary of this Tp. I run -
N. 89°48' E. on a random line.

18.50	Set temp. Cor.
38.49	Intersect N. and S. center line of Sec. 8 lks. S. of center of Sec. heretofore established a per. field notes page 53.
	Thence I run -

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	S. 89°41' W. on the S. bdry. of Florence Hardman H. E. The measurement of this line being 38.49 chs. and the original distance as recorded 38.25 chs. the proportion of these distances will be as below. 38.25 : 38.49 :: 20 : 20.12 therefore the N. E. Cor. of lot 3 in accordance with the original survey will be 20.12 chs. W. of center of Sec.
	In ravine running N.
1.50	Ascend over ridges and very broken ground.
14.50	Top of ascent on ridge thence over broken ground.
20.12	Deposit stove casting 12 ins. in the ground for N. E. Cor. Lot 3. being the N. E. Cor. of Jackson claim dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
	J. J. on S.W. and.
	U. S. on S.E. face.
20.29	Point 13 lks. S. of the temp. Cor. set on random N. 0°40' E. on E. bdry. of Jackson claim.
21.50	Top of ascent on E. face ridge thence descend gently over rolling ground.
38.49	The W. 1/4 Cor. of Sec. 31.
	Land broken & rolling
	Soil clay loam 2nd rate.

The random line runs N. 0°40' E. on E. bdry. Jackson H. E. falling 17 lks. W. of the N. E. established cor. of the claim also the distance being 40 chs. 13 = 39.87. Therefore from the N. E. Cor. of Jackson claim I run S. 0°55' W. on a true line on E. bdry. of Jackson land.
Ascend along E. face hills.

5.00	Top of ascent thence descend gently over rolling ground.
19.94	Deposit stove casting 12 ins. in the ground for N. W. Cor. S. E. 1/4 of S.W. 1/4 being N.W. Cor. of S.W. 40 Acres of Mary J. Hardman claim, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
	M. J. H. on S.E. and
	W. B. on N.E. face.
39.87	The S.W. Cor. of Hardman claim, described on p. 54.
	Land rolling
	Soil clay loam 2nd rate.
	N. 89° 30' E. from the N.W. Cor. of S.E. 1/4 of S.W. 1/4.
	On a random line.
20.23.	Intersect E. bdry 4 lks. N. of N.E. Cor.
	Thence I run.
	S. 89° 37' W. on N. bdry. S.W. 40 of Hardman claim.
	Over very broken ground and ridges, ascending.
12.00	Top of ascent, thence over rolling ground.
20.23	The N.W. Cor.
	Land rolling and broken.
	Soil clay loam 2nd rate.

Subdivision of orig. Sec. 32.
The corners on the south boundary of this Sec. having been established on survey of S. bdry. of Tp. the N.W. Cor. being the original Cor. described in field notes of the subdivision of Sec. 31. The exact point for N.E. Cor. was not known but the orig. line bet. Secs. 28 & 33. being known and visible and satisfactory to the owners of the land I establish the original Cor. to Secs. 28, 29, 32 & 33. on the above line and at a point midway between the original Cor. of Sec. 29-30-31 & 32 and the orig. Cor. of Secs. 27, 28, 33 and 34. said Cor. as located and established being S. 30 lks. and W. 17.75 chs. from the Cor. of Secs. 28, 29, 32 & 33.
Deposit iron stove casting 12 ins. in the ground for the Cor. to original Sections 28, 29, 32 and 33 - being the N.W. Cor. the E. H. McLaughlin H.E. and the S.W. Cor. of the G. W. Selby T. C. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
	a mound of earth 3½ ft. base 1½ ft. high over deposit.
	In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
	W. W. B. on N.E. and
	E. H. McL. on S.E. face.
	From the above Cor. I run.
	S. 89° 30' W. on a random line bet. orig. Secs. 29 & 32.
19.85	Set temp. Cor. for N.E. of Matilda Peterson H.E.
39.70.	Set temp. Cor. for N.W. Cor. Peterson & N.E. Cor. Levi Cooper Pre.
59.55	Set temp. Cor. for N.W. Cor. Cooper & the N.E. Cor. John Felzing Pre.
79.40	Intersect W. bdry. 7 lks. N. of the orig. Cor. of Secs. 29, 30, 31 & 32.
	Thence I run.
	N. 89° 27' E. on N. bdry. Pre. of John Felzing.
	Over rolling ground in W. side canon. E. & W.
8.00	Main canon runs N. 2 chs. wide ascend W. slope.
17.14	Point S. 78 lks. dist. from the Cor. of Secs. 29, 30, 31 & 32.
19.85	Deposit marked limestone 12 ins. in the ground for N.E. Cor. John Felzing Pre. & the N.W. Cor. of Levi Cooper Pre. & the S.W. Cor. of Edward R. Johnson H.E. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
	In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
	E. R. J. on N.E. ~~and~~
	L. C. on S.E.
	J. F. on S.W. and
	U. B. on N.W. face thence bet. Cooper & Johnson.
20.00	Top of ascent thence ~~descend over ridges~~ facing N.E.
39.70	Deposit casting 12 ins. in the ground for N.E. Cor. Cooper Pre. & the N.W. Cor. Matilda Peterson H.E. dig pits 18 x 18 x 12 ins. S. & E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
	In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	M. P. on S.E. and
	L. C. on S.W. face thence bet. Peterson & Johnson.

Claim Lines of T. 8 N. R. 30 W. — Continued.

Chains	
46.00	Enter canon 2 chs. wide runs N. Ascend
57.00	Ridge - N. face -
57.15	Point S. 48 lks. dist. from the ¼ Cor. bet. Secs. 29 & 32.
59.55	Deposit limestone 12 ins. in the ground for N.E. Cor. of Matilda Peterson's H.E. & S.E. Cor. of Edward R. Johnson's H.E. dig pits 18 x 18 x 12 ins. S. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. E. R. J. on N.W. and M. P. on S.W. face thence through center of Pre. of Emma Armitage
67.00	Canon 1 ch. wide runs N. Ascend.
72.50	Top of ascent at trail N.E. & S.W. descend gently.
79.40	The Cor. of orig. secs. 28, 29, 32 and 33. Land rolling & broken. Soil clay loam 2nd rate.

S. 0°23' E. on a rand. line bet. orig. Secs. 32 and 33.

40.00	Set temp. ¼ Sec. Cor.
79.78	Intersect S. bdry. 19 lks. E. of the Cor. to Secs. 4 & 5 T. 7 N. being the original Cor. of Secs. 4, 5, 32 and 33. Thence I run bet. Phelps and Rogers. N. 0°17' W. on a true line bet. Secs. 32 and 33. Ascend W. face bluffs.
10.00	Top of ascent descend N.W. slope.
19.00	Canon 3 chs. wide runs S.W. ascend S.W. face.
25.00	Top of ascent, thence over rolling ground.
39.89	Deposit casting 12 ins. in the ground for ¼ Sec. Cor. bet. orig. Secs. 32 & 33. being the N.E. Cor. of Chas. Phelps' H.E. the S.E. Cor. Emma Armitage the N.W. Cor. Jacob Rogers' H.E. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. E. H. McL. on N.E. J. R. on S.E.

Claim Lines of T. 8 N. R. 30 W. — Continued.

Chains	
	C. P. on S.W. and. E. A. on N.W. face thence bet. Armitage & and McLaughlin.
47.00	Descend N.E. slope.
55.00	Head of canon. wide runs N.E.
70.00	Head of canon runs N.E. thence over ridges facing N.E.
79.78	The orig. Cor. of Secs. 28, 29, 32 & 33. Land rolling & broken. Soil clay loam 2nd rate.

From the S. ¼ Cor. established in survey of S. bdry. of the Tp. I run - N. 0°17' W. on a random line.

40.00	Set temp. Cor. for cen. of Sec. on N.W. Cor. H.E. of Charles Phelps.
79.74	Intersect the N. bdry. 10 lks. W. of the N. ¼ orig. cor. Thence I run - S. 0°12' E. bet. Peterson and Cooper. Ascend along E. face ridge.
10.00	Top of ascent descend over broken ground.
16.00	N.E. face ridge.
25.00	Canon runs N.E. Ascend.
35.00	Top of ascent on N.E. face hills.
39.87	Deposit iron cog wheel 12 ins. in the ground for Cen. of orig. Sec. 32 being the N.W. Cor. of Charles Phelps H.E. and the S.W. Cor. of Matilda Peterson H.E. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked M. P. on N.E. and C. P. on S.E. face. Over rolling ground.
41.00	Trail runs E. & S.W.
48.00	Head of ravine runs S.E. Over rolling ground. on E. face hills.
79.74	Orig. S. ¼ Cor. Sec. 32. Land rolling & broken. Soil clay loam 2nd rate. Nov. 28, 1901.

Claim. Lines of T. 8 N. R. 30 W. Continued.

Chains.	
	From the Cor. of Secs. as heretofore described I run – N. 89° 27' E. on a random line.
20.00	Set temp. S.E. Cor. Matilda Peterson claim
39.74	Intersect E. bdry. of Sec. 4 lks. S. of E. ¼ Cor. Thence I run – S. 89° 24' W. on a true line bet. Philip & Armatage Over rolling ground.
1.80	Public road & trail runs N. & W. thence in road.
14.50	Descend gently road turns to S.
17.87	Deposit iron casting 12 ins. in the ground for S.W. Cor. Emma Armatage Pro. & S.E. Cor. of Matilda Peterson H.E. dig pits 18 x 18 x 12 ins. N. & E. of Cor. & pit dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. Set N. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. E. A. – on N. & E. and. M. P. on N. & W. face
26.00	Canon – 1 wide runs S. ascend over broken ground.
28.10	Trail runs N.E. and S.E.
35.00	Top – over rolling grounds.
39.74	End of Sec. heretofore – described. Land rolling – and broken Soil clay loam 2nd rate.

Chains.	
	From the S.E. Cor. of Matilda Peterson H.E. I run – N. 0° 17' W. – on a random line.
39.88	Intersect N. bdry. Sec. 3 lks. W. of N.E. Cor. Thence I run – S. 0° 14' E. on a true line bet. Armatage & Peterson – Ascend N.E. face ridge.
7.00	Top. thence over rolling grounds, on W. face ridge.
21.60	Trail & road runs N. 60° E. & S. 60° W.
38.00	Descend.
39.88	Cor. of Peterson and Armatage. Land rolling Soil clay loam 2nd rate.

Claim. Lines of T. 8 N. R. 30 W. Continued.

Chains.	
	From the N.E. Cor. of John Felzing Pro. heretofore described being also the N.W. Cor. of Levi Cooper's Pro. I run – S. 0° 11' E. on a random line.
79.73.	Intersect the S. bdry. of Tp. at a point N. 89° 29' E. 2.87 chs. dist. from the S.W. Cor. of Sec. 34 & 33. This point being W. point midway between the S. 2 orig. Cor. of the S.W. orig. Cor. of Sec. 33. but falling in bottom of ravine. I therefore at a point N. 89° 29' E. 50 lks. dist. Deposit iron casting 12 ins. in the ground for Witness Cor. to the S.W. Cor. Cooper claim & S.E. Cor. Felzing claim dig pits 18 x 18 x 12 ins. N. & E. of Cor. & pit dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. Set N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked: W. C. P. C. – on N.E. and J. F. – on N.W. face from the point for the Cor. I run. N. 0° 11' W. on a true line bet. Felzing & Cooper. Ascend along E. face canon.
1.50	Top of ascent thence descend gently N.W. slope
10.00	Bottom descent thence over ridges along E. canon
44.00	End of E. canon running N. and S.
54.00	Leave canon ascend S.W. slope over ridges
77.50	Top of ascent over rolling ground.
79.73.	This N.W. Cor. Cooper Pro. Land rolling & broken Soil clay loam 2nd rate.

Chains.	
	Subdivision of original Sec. 33. From the orig. N.E. Cor. Described in Field Notes of the survey of the subdivision line between Secs. 28 & 33. from this Cor. I run – S. 89° 30' W. on a random line using the Sec. line bet. 28 & 33. as a base or check.
19.85	Set temp. Cor. for N.W. Cor. of Scott & Young H.E.
39.70	Set temp. Cor. for orig. 1/4 Cor.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains.	
79.40	Intersect the W. bdry. at the N.W. Cor. Thence I run — N. 89°30' E. bet the claims of E. H. McLaughlin and G. W. Selby. Ascend W. slope of ridge.
5.50	Top of ascent on ridge, descend.
10.00	Enter 2 wide — ascend.
14.50	N. face ridge or bluffs, descend.
17.75	Point S. 14 lks. dist. from the Cor. of Secs. 28, 29, 32 & 33.
18.00	Enter canon. 1.50 chs. wide on N.E. and ascend
32.50	Top of ascent thence over rolling ground, descending.
39.70	Deposit cast iron 12 ins. in the ground for N.E. Cor. McLaughlin H.E. the N.W. Cor. of Goodsell Pre. the S.E. Cor. of Guen. W. Selby's T.C. & the S.W. Cor. of Selby's H.E. dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked — G. W. S. on N.E. and N.W. E. H. McL. on S.W. and. W. G. on S.E. face.
43.50	Canon 2 chs. wide runs S. ascend.
47.00	Top of ascent thence over rolling ground.
57.75	Point N. 20 lks. dist. from ¼ Sec. Cor.
59.55	Deposit iron casting 12 ins. in the ground for N.E. Cor. W. Goodsell claim being the N.E. Cor. of N.W. ¼ of N.E. ¼ orig. Sec. being also the N.W. cor. of S. Part of Rebecca Young's H.E. dig pits 18 x 18 x 12 ins. S. & E. of Cor. 4 ft. dist. & raise mound of earth 3½ ft. base 1½ ft. high over deposit. In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. R. Y. on S.E. and W. G. on S.W. face. Over rolling ground.
79.40	The orig. Cor. of Secs. 27, 28, 33 & 34. Land rolling & broken. Soil clay loam 2nd rate

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	From the N.E. Cor. of Sec. 33. I run — S. 0°20' E. on a random line bet. Orig. Secs. 33 and 34.
20.00	Set temp. Cor.
39.76	The orig. ¼ Sec. Cor. bet. Secs. 33 & 34. Mound with pits N. S. E. and W. 6 ft. dist. this Cor. was identified by all old settlers.
79.66	Intersect S. bdry. of Tp. 6 lks. E. of the orig. Cor. Secs. 3, 4, 33 and 34. Thence I run — N. 0°15' W. from the orig. Cor. of Secs. 3, 4, 33 & 34. between the claims of Gates & McLaughlin. Over rolling ground.
39.90	The orig. ¼ Sec. Cor. Thence I run through claim of W. Goodsell.
45.00	Descend N. slope hills.
53.00	Bottom descent thence over ridges facing E.
59.78	Established point for closing Cor. on S. bdry. Young H.E.
62.00	Descend N.W. slope.
69.00	Enter canon. E. and W. 3 chs. wide Ascend. S.E. slope.
77.00	Top of ascent — over rolling ground
79.66	The orig. N.E. Cor. Secs. 33. Land rolling & broken. Soil clay loam 2nd rate. Nov. 29 1901.

	From the original E. ¼ Cor. I run — S. 89°29' W. on a random line.
40.00	Set temp. Cor. for center of Sec.
79.45	Intersect W. bdry. of Sec. at the W. ¼ Cor. established in the Subdivision of Sec. 32. Thence I run — N. 89°29' E. on a true line bet. the McLaughlin H.E. and Jacob Roger's H.E. Over rolling ground descending gently.
6.50	Descend.
14.00	Descend into canon.
17.00	Ravine runs N.E.
17.63	Point S. 11 lks. dist. from ¼ Cor. bet. Secs. 32 & 33. Over ridges and broken ground.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

25.00 Canon runs N.E. thence over ridges and broken ground facing N.E.
35.00 High ridges facing N.E. descend.
38.50 Bottom descent in canon bearing N.W.
The east bdry. of this Sec. being a broken line & the original ¼ Cor. being E. 3 lks. from a right line bet. the N.E. and S.E. Corners of the Sec. The E. ½ of the E. and W. Cor. line should be 3 lks. longer than the W. ½ 79.45 − 3 = 79.42 − 79.42 ÷ 2 = 39.71.
39.71 Deposit casting 12 ins. in the ground for center of Sec. being the N.E. Cor. of Jacob Rogers H.E. the S.E. Cor. E. H. McLaughlin H.E. the N.W. Cor. of E. H. McLaughlin T.C. & the S.W. Cor. of Wm. Goodsell. Pre. dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In N. pit drive an Oak stake 3 ft. long 2 ins. sq. 12 ins. in the ground, marked
E. H. McL. on N.W.
W. G. on N.E.
E. H. McL. on S.E. and
J. R. on S.W. face.
44.00 Ascend S.W. face ridge.
51.00 Top of ascent.
54.00 Ridge runs N. 80° W. descend.
55.35 Enter canon runs S.W. thence in canon.
63.50 Ascend W. slope.
67.50 Top of ascent thence over rolling ground.
79.45 The orig. East ¼ Cor. Sec. 33.
Land rolling & broken
Soil clay loam 2nd rate

From the S. ¼ Cor. of Sec. 33 on S. bdry. of Tp.
I run —
N. 0° 20' W. on a random line
39.90 Pt. 1 lk. W. of Cor. of Secs.
79.73 Intersect N. bdry 3 lks. W. of N. ¼ Cor.
Thence I run —
S. 0° 19' E. bet. Claims of Goodsell & McLaughlin

Claim Lines of T. 8 N. R. 30 W. Continued —

Chains

1.00 Descend S.E. slope.
12.70 Canon runs S.E. 30 ft. deep 1 ch. wide, ascend N.E. face.
23.70 Top of ascent, Over rolling ground.
32.00 Descend along S.W. face canon.
39.00 Bottom descent, Enter ravine or canon runs E. & W.
39.83 Center of Sec. — described on page 64.
41.00 Leave canon, Ascend over ridges & broken ground.
12.00 East face of ridge, at top of ascent, thence over ridges facing East.
64.00 Enter rolling ground.
73.00 Descend S.E. face canon.
79.00 Enter canon —
79.73 The orig. S. ¼ Cor. Orig. Sec. 33.
Land rolling & broken.
Soil, clay loam 2nd rate.

From the N.E. Cor. of the N.W. ¼ of the N.E. ¼ Orig. Sec. 33 being also the N.W. Cor. of the W. 40 Acres of the Rebecca Young H.E. — I run —
S. 0° 30' E. bet. Young and Goodsell.
Over rolling ground.
4.00 Descend S. slope.
8.00 Bottom descent in canon runs S.
12.00 Ascend E. face ridge.
15.00 Top — descend.
17.00 Bottom in canon, runs East.
19.90 Set temp. Cor.
Land broken and rolling
Soil clay loam 2nd rate.

From the temp. Cor. as above I run —
N. 89° 30' E. on a random line
19.86 Intersect the East boundary of the orig. Sec. 33 at the temp. Cor described on page 53 — at 59.78 chs.
Deposit casting 12 ins. in the ground for Closing Cor. dig pits 18 x 18 x 12 ins. S. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In W. pit drive an Oak stake 3 ft. long 2 ins. sq. 12 ins.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

in the ground, marked
R. Y. ~~and~~ on N. and
W. G. on S. face – thence I run.
S. 89° 30' W. on a true line bet. Young & Goodsell.
Ascend –
3.25 Top of ascent on N. face ridge thence over ridges facing N.
15.00 Descend from N. face ridge.
18.00 Enter canon N & S. 2 chs. wide, Ascend E. face ridge.
19.86 The temp. S.W. Cor. of N.E. 1/4 of N.E. 1/4 Sec. 33. Deposit stove casting 12 ins. in the ground for the S.W. Cor. of Rebecca Young N.E. and S.E. Cor. of N. 40 A. of W. Goodsell Pre. dig pits 18 x 18 x 12 ins. N & E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked –
W. G. on N.W. and
R. Y. on N.E. face.

Land rolling and broken
Soil clay loam 2nd rate.

Subdivision of original Sec. 28.
The S. bdry. and the corners thereon described on p. 62
From the original S.E. Cor. I run –
N. 1° 50' W. on a random line bet. Secs. 27 and 28.
39.65 Set temp. 1/4 Sec. Cor.
56.50 Set temp. Cor.
79.16 Intersect N. bdry. 7 lks. E. of the orig. Cor. of Secs. 21, 22, 27 & 28.
Thence I run – as described on page 29 79.16 ÷ 4 = 19.79.
S. 1° 53' E. on a true line bet. the H.E. claim of H. S. Cowman & the Pre. of W. G. Bradshaw over rolling ground on S.W. face ridge
16.00 Descend S. slope.
19.79 Deposit casting 12 ins. in the ground for S.E. Cor. of S. part of W. G. Bradshaw Pre. & N.E. Cor. of S.E. 1/4 of N.E. 1/4 H. S. Cowman purchase of orig. Sec. 28. dig pits 18 x 18 x 12 ins. N & W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins.

Chains

in the ground, marked.
W. G. B. on N.W. and
H. S. C. on S.W. face thence bet. Cowman & S.E. 1/4 of N.E. 1/4
31.00 Enter Creek bottom. East and West.
32.70 N. high bank Brush Creek. 30 lks. wide runs E.
33.20 Trail along creek.
33.70 Ascend abrupt N. slope.
35.20 Top of ridge N. & S. Ascend N.E. slope.
39.58 Deposit casting 12 ins. in the ground for S.W. Cor. of H. S. Cowman H.E. the N.W. Cor. of Rebecca Young H.E. and N.E. Cor. of Green W. Selby H.E. this Cor. being also the S.E. Cor. of S.E. 1/4 of N.E. 1/4 – dig pits 18 x 18 x 12 ins. N & E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground – marked.
H. C. C. on N.E.
R. Y. on S.E.
G. W. S. on S.W. and
H. S. C. on N.W. face.
38.60 Top of ascent thence along E. face ridges. descending
43.00 Bottom descent.
44.40 Trail bears N.E. and S.W. Ascend S.E. face hills.
63.00 Top of ascent thence over rolling ground.
79.16 The orig. Cor. of Secs. 27, 28, 33 and 34.

Land rolling & broken
Soil clay loam. 2nd rate.

From the orig. Cor. of Secs. 21, 22, 27 & 28. I run –
S. 89° 03' W. on a random line.
19.40 Set temp. Cor.
38.80 Set temp. 1/4 Sec. Cor.
77.50 Intersect W. bdry. at the orig. Cor. of Secs. 20, 21, 28 & 29.
Thence I run – as described on page 39
N. 89° 03' E. on a true line bet. orig. Secs. 21 & 28 bet. the L. F. Ramsey and G. Peterson claim.
Over rolling ground facing N.
8.50 Descend from N. face ridge.
10.00 Ravine runs N.

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
14.50	N. face ridge, thence over ridge.
18.53	Point 1.48 chs. S. of the cor. of Sections 20, 21, 28 and 29.
21.50	Descend N.E. slope.
24.00	Enter ravine or canon runs S. 20° E. 6.50 wide.
27.75	Dry bed creek 25 lks. wide N.W. and S.E.
29.35	Trail or road along creek.
30.20	Ascend S.W. slope.
35.00	Ridge bears N. and S.
38.00	Ravine runs S.
38.75	Deposit iron casting 12 ins. in the ground for N.E. cor. of Gustaf Peterson's H.E. + the S.E. Cor. of Lizzie F. Ramsey's H.E. dig pits 18x18x12 ins. N. + W. of Cor. + ft. dist. and raise a mound of earth 3½ ft. square 1½ ft. high over deposit. Set W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked — L. F. R. on N. W. and — G. P. on S.W. face. Thence through the H.E. claims of J. Harry Roach. Over S. face ridge and ravine.
58.12	Drive stake for temp. cor. which is S. 80 lks. + W. 38 lks. from ¼ Cor. bet. Secs. 21 and 28. Thence through the Pro. claims of Wm. G. Bradshaw. Ascend along S.W. slope.
71.00	Trail or road runs N. and S.
77.50	The orig. cor. of Secs. 21, 22, 27 and 28. Iron pipe driven in original mound, identified by H.E. Bowman. Land rolling + broken. Soil clay loam 2nd rate. Nov. 30. 1901.

From the orig. cor. of Secs. 20, 21, 28 + 29 heretofore described I run —
South on a random line bet. orig. Secs. 28 + 29.
39.90 Point W. 6 lks. dist. from fence post at corner of fence running W. + N. said by Fred Stone to be orig. ¼ Sec. cor.
78.63 Intersect S. bdry. of Sec. at a pt. W. 80 lks. dist. from the cor. of Secs. 20, 29, 32 + 33. The true bearing of the orig. line bet. Secs. 28 + 29 from the cor. of Secs. 20, 29, 32 + 33. to the orig. ¼ cor. is N. 1° 02' W. and from the ¼ cor. to the orig. Corner of Secs. 20, 21, 28 + 29 is N. 0° 5' W.
Therefore from the orig. cor. as located of Secs.

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
	28, 29, 32 and 33, I run — N. 1° 02' W. bet. the Pro. Claims of Emma Armstrong and the T.C. of Guno W. Silby. Descend over ridges facing N.E.
18.00	Trail or road runs N.E. and S.W.
34.50	N. face ridge, thence over broken ground.
34.50	Descend N.W. face ridge.
38.73	Fence, post the orig. ¼ Sec. cor.
39.60	Bottom descent in S. edge canon 3 chs. wide. Ascend along E. face ridge.
47.00	Top of ascent thence over ridges facing S.E.
61.50	Descend along W. face hills.
78.63	The orig. cor. of Secs. 20, 21, 28 and 29. Land broken. Soil clay loam 2nd rate.

From the N. ¼ Cor. as described on page 68 as the N.E. of Gustaf Peterson's H.E.
I run —
S. 1° 0' E. on a random line.
41.00 Set temp. Cor. of Secs.
78.90 Intersect S. bdry. of Sec. 7 lks. W. of S ¼ Cor. the true bearing of this line will therefore be N. 1° 13' W.
Thence I run —
N. 1° 13' W. on a true line bet. the T.C. + H.E. of claims Guno W. Silby.
Over rolling ground.
39.15 Intersect the E. and W. centre line, or a right line connecting the E. and W. ¼ Cors. of the Secs. Deposit an iron casting 12 ins. in the ground for N.E. Cor. Silby's H.E. the N.W. Cor. Silby's H.E. the S.W. Cor. of H. Roach's H.E. and the S.E. Cor. Peterson's H.E. dig pits 18x18x12 ins. W. of E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
For N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked —
G. W. S. on S.E. and S.W.
J. H. R. on N.E. and
G. P. on N.W. faces

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
44.00	Descend N. W. face hills.
57.00	Bottom descent in ravine runs N. 20° E.
57.60	Trail in ravine, at point 3 chs. W. of school house. Ascend E. face low hills.
61.00	Top of ascent 30 ft. descend.
62.00	Enter ravine in canon bears E. and W.
64.65	Dry bed Buck Creek 25 lks. wide E. and W.
66.00	Trail along creek, ascend.
71.00	Top of ascent, on E. face ridge, thence descend along E. face.
78.90	The N. ¼ Cor. heretofore described.

Land rolling + broken
Soil clay loam 3rd rate.

From the E. ¼ Cor. heretofore described I run West on a random line.

39.40	Set temp. Cor. for center of Secs.
78.82	Intersect W. bdry. of Sec. 27 lks. N. of W. ¼ Cor. the true bearing of line is N. 89° 48' E. Therefore I run -

N. 89° 48' E. on a true line bet. claims of Peterson + Selby.
Ascend N. face ridge.

5.00	Top of ascent, descend N. E. slope.
18.50	Point B. L. 24 chs. from ¼ Sec. Cor. bet. Secs. 28 + 29.
18.50	Paving runs N. E.
19.85	Trail bears N. E. and S. W. Ascend N. W. slope.
22.00	Top of ascent, thence over rolling ground.
39.60	Center of Section as described on page 79
46.60	Thence bet. Selby and Roach.
46.60	Descend E. slope.
55.00	Bottom descent in ravine 2 chs. wide, runs N. E. Ascend along N. face ridge.
59.21	Deposit marked Limestone 12 ins. in the ground for S. E. Cor. of J. Harry Roach's H. E. being also the S. W. Cor. of the H. E. Bowman's purchase, dig pits 18 x 18 x 12 ins. N + E. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 4 ft. long sq. 12 ins. in the ground, marked

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
	J. H. B. on N. W. and H. B. B. on N. E. face.
67.60	Ascend N. W. face canon.
73.30	Top of ascent on N. face ridge descend N. E. slope.
78.82	The E. ¼ Sec. Cor. heretofore described.

Land rolling + broken
Soil clay loam 3rd rate.

From the S. E. Cor. N. E. of J. Harry Roach's H. E. described on p. 70 I run
N. 1°30' W. on a random line.

3.00	Set temp. Cor.
39.67	Intersect the N. line of Sec. 28 at a point 4 lks. E. of the N. E. Cor. of the W. ½ of N. E. ¼ original Sec. 28. The true bearing of this line will therefore be S. 1°33' E. thence runs S. 1°33' E. bet. Roach and Bradshaw.

Descend gently along W. slope ridge.

13.70	Bottom descent in a Brushy canon runs E. + W.
15.60	Road runs East and West.
16.00	Dry bed S. Brushy Creek runs E.
17.35	Ascend abruptly.
19.00	Top of ascent on W. face ridge. Thence along W. face.
19.83	Deposit ½ of brick 12 ins. in the ground for S. W. Cor. of claim of Hilliard G. Bradshaw being also the N. W. Cor. of "Bowman's purchase"; dig pits 18 x 18 x 12 ins. N + E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an Oak stake 4 ft. long sq. 12 ins. in the ground, marked.

W. G. B. on N. E. and
H. B. B. on S. E. face

23.70	Top of ridge thence descend gradually along East face.
36.00	Bottom descent in canon 2 chs. wide, runs N. E. Ascend N. W. slope.
39.67	The S. E. Corner of Roach's H. E.

Land rolling + broken
Soil clay loam 3rd rate

Dec. 2, 1901.

Chains	
	From the S.E. Cor. of that part of the H. G. Bradshaw Pre. claim in orig. Sec. 28. being also the N.E. Cor. of the C. B. Cowman purchase as described on page 66 I run—
	S. 89° 56' W. on a random line.
19.50	Intersect the W. bdry. at a point 1 lk. N. of the S.W. Cor. of Bradshaw claim as described on page 71
	Thence I run—
	N. 89° 55' W. on a true line bet. Bradshaw + Cowman.
	Ascend gently
0.50	Descend N.E. slope.
6.75	Bottom descent into Bunchy canon. S.E.
10.00	Dry bed S. Bunchy creek runs S.E.
9.00	Ascend S.W. slope.
17.50	Top of ascent on S. face hills.
19.50	The S.E. Cor. above referred to.
	Land rolling + broken Sil clay loam 2nd rate. Dec. 9, 1901.

Subdivision of Orig. Sec. 29.
The field notes of the survey of the S. + E. boundaries of this Sec. being recorded on pages 57 + 68.
From the orig. Cor. of Secs. 20, 21, 28 + 29 I run—
West on a random line.

20.00	Set temp. Cor.
60.00	Set temp. Cor.
79.74	Intersect W. bdry. of orig. Sec. 29 at a point S. 30 lks. dist. from the orig. Cor. of Secs. 19, 20, 29 and 30 the true bearing of the line is therefore S. 89° 47' E. + the canon for each 40 Acres should be 79.74 ÷ 4 = 19.93½
	Thence I run—
	S. 89° 47' E. on a true line on the N. bdry. of the Pre. claim of Minnie Stansbury.
	Descend E. slope.
3.00	Bottom descent in canon runs N. around N. W. slope.
8.00	Top of ascent on N. face ridge.
	Descend—on ridge—on N. face hills.
18.23	Point S. 1.83 chs. dist. from the W. 1/4 Cor. of Secs. 19, 20, 29 + 30.

Chains	
19.94	Deposit a cast iron pipe in wheel in the ground for N.E. Cor. of Stansbury Pre. the S.W. Cor. of John A. Willey Pre. + N.W. Cor. of Wm. T. Stone T.C. Dig pits 18x18x12ins. N. + E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
	In N. pit drive an Oak stake 3 ft. long 2ins. sq. 12ins. in the ground, marked—
	J. A. W. on N.E.
	W. T. S. on S.E.
	M. S. on S.W. and
	W. S. on N.W. face. (Vacant Government land).
	Ascend W. slope ridge.
22.80	Top of ascent. Thence over rolling hills on N. face.
30.00	Descend N.E. slope.
40.75	Bottom descent ~~at~~ trail runs N. + S. canon fork and run N.W. S.W. and S.E.
42.00	Ascend S.W. face ridge.
46.00	Top of ascent on S. face bluffs. descend S.E. slope.
49.00	Bottom descent in canon N. 60° E. + S. 60° W.
51.70	Dry bed Brush creek S. 80° W. + N. 80° E.
54.80	Ascend N.W. slope.
57.30	N. face ridge. Thence along N. face.
59.80	Deposit casting 12ins. in the ground for N.E. Cor. of Stone T.C. and S.E. Cor. of Willey Pre. dig pits 18x18x12ins. N. + W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 3 ft. long 2ins. sq. 12ins. in the ground, marked.
	W. T. S. on S.W. and
	J. A. W. on N.W. face the 1/4 Sec. Cor. bet. Secs. 20 + 29. bears N. 1.71 chs. and W. 1.42 chs. from claim Cor.
61.00	Descend.
62.30	Dry bed creek bears S. 80° E.
64.00	Trail or road along creek.
70.00	Dry bed creek N. 80° E.
72.50	Leave canon. Ascend N. W. slope.
79.74	The orig. Cor. of Secs. 20, 21, 28 + 29. Cedar stake in mound identified by Fred Stone.
	Land rolling + broken Sil clay loam 2nd rate.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	From the orig. Cor. of Secs. 19, 20, 29 and 30 I run—
	S. 0° 42' E. on a random line
20.00	Set temp. Cor.
40.00	Set temp. Cor.
79.50	Intersect S. bdry. of Sec. 15 lks. W. of the orig. Cor. of Secs. 29, 30, 31, and 32. Thence I run—
	N. 0° 48' W. on a true line on E. bdry. of Edward Johnson's H.E.
	In W. edge ravine or canon
2.00	Ascend E. face ridge.
3.00	Top, descend—
10.00	Enter W. edge canon N. 20° W.
14.25	Trail in canon.
20.00	Ascend E. face canon over broken ground.
26.00	Top, descend W. face ridges.
32.50	Trail comes from S.E. in Canon, Ascend.
37.00	Top, descend.
37.50	Trail in canon runs East and West.
39.75	Deposit marked limestone 1 cins. in the ground for 1/4 Cor. bet. orig. Secs. 29 and 30. being the N.E. Cor. of Edward Johnson's H.E. S.E. Cor. of Minnie Stansbury's Pre. + the S.W. Cor. of Wm. T. Stone's T.C. dig pits 18x18x12 ins. N. + W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	W. T. S. on N.E.
	U. S. on S.E.
	E. J. on S.W. and
	M. S. on N.W. face. Over rolling ground in canon.
49.70	Ascend S.W. slope.
59.63	Deposit one half of a brick 12 ins. in the ground for N.W. Cor. of W. 40 Acres of W. T. Stone's T.C. + S.W. Cor. of E. 40 Acres of Minnie Stansbury's Pre. dig pits 18x18x12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft high over deposit.
	In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	W. T. S. on S.E. and

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	M. S. on N.E. face. Over rolling ground.
70.00	Descend N.W. slope.
77.00	Ravine or canon runs S.E. Ascend S.E. face ridge.
79.50	The original Cor. of Secs. 19, 20, 29 and 30. Land broken and rolling. Soil clay loam 2nd rate.
	From the east 1/4 Cor. of original Sec. 29 I run—
	N. 89° 45' W. on a random line.
20.00	Set temp. Cor.
40.00	Set temp. center of Sec.
60.00	Set temp. Cor.
79.22	Intersect W. bdry. of Sec. at the W. 1/4 Cor. Thence I run. S. 89° 45' W. on a true line in S. bdry. of Wm. T. Stone T.C. The 1/4 Sec. Cor. on the E. bdry. of this Sec. being W. 34 lks. from a right line connecting the N.E. + S.E. Cors. of the Sec. the half of the Sec. on this line should therefore be 34 lks. shorter than the W 1/2:— 79.22 + .34 = 79.56 ÷ 2 = 39.78 = W 1/2 of Sec. on cen. line 39.78 − 34 = 39.44 = the E. 1/2 of Sec. cen. line
1.00	Ascend S. face bluffs.
3.00	Top of ascent 40 ft. descend S.E. face over ridges.
7.00	Enter ravine, or canon runs N. 70° E.
8.00	Trail "
15.50	Ascend N. W. slope.
17.68	Intersect line bet. Secs. 29 + 30. at a point S. 33 lks. from the Witness Cor. to 1/4 Sec. Cor. or 1.33 chs. from 1/4 Sec. Cor. point.
19.89	Deposit iron kettle casting 1 cins. in the ground for the N.W. Cor. of the Edward R. Johnson H.E. being also the N.E. Cor. of the W. 1/2 of S.W. 1/4 of orig. Sec. 29. dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. + raise a mound of earth 3 1/2 ft. base 1 1/2 ft high over deposit.
	In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	E. R. J. on S.E. and
	U. S. on S.W. face. Thence bet. Stone and Johnson's
21.00	Top of ascent, descend N.E. slope
32.00	Bottom descent in ravine running N. Ascend N.W. slope.

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
39.78	Deposit machine casting 12ins. in the ground for center of Sec. being the S.E. Cor. of 5.00 Acres of Stone T.C. & the S.W. Cor. of Pic. of John M. Chiney, dig pits 18x18x12ins. N. & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ft. base 1½ft. high over deposit. In N. pit drive an Oak stake 2ft. long 2ins. sq. 12ins. in the ground, marked W. T. B. on N. W. and J. M. C. on N. E. face thence bet. Chiney & Johnson.
45.00	Top of ascent.
46.00	Descend S.E. slope.
59.50	Deposit marked limestone 12ins. in the ground for N. E. Cor. of Edward R. Johnson's H.E. & N. W. Cor. of Emma Armitage Pic. dig pits 18x18x12ins. E. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ft. base 1½ft. high over deposit. In W. pit, drive an Oak stake 2ft. long 2ins. sq. 12ins. in the ground, marked. E. A. on W. and E. R. J. on S.W. face thence bet. Armitage & Chiney.
63.00	Bottom descend in W. edge canon runs N. E.
69.00	Ascend gently along N. slope ridge.
79.22	The East ¼ Cor.

Land Broken
Soil clay loam 2nd rate.

From the N. W. Cor. Armitage Pic. and N. E. Cor. Johnson H.E. as described above at 59.50 chs. I run—
S. 0° 50' E. on a random line bet. Armitage & Johnson
38.76 Intersect S. bdy. of Sec. at the S.E. Cor. of Johnson claim heretofore described Thence I run—
N. 50° W. on a true line bet. Johnson & Armitage
Along East face ridge.

9.00	Descend
13.00	Enter canon runs N. 20° W.
17.50	Ascend along W. face hills.
21.50	Top of ridge. descend W. face ridge
29.00	Enter canon N. E.
34.00	Ascend abruptly.

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
36.00	Top on E. face ridge, descend.
38.76	The N. W. Cor. Armitage and N.E. Cor. Johnson.

Land broken.
Soil clay loam 2nd rate.
Dec. 3. 1901.

From the S.W. Cor. of Johnson's H.E. & B. bdy. of Sec. I run
N. 0° 45' W. on a random line on W. bdy. of Johnson claim.
39.55 Intersect N. bdy. 1 lk. W. of N. W. Johnson claim Thence I run—
S. 0° 44' E. on a true line on W. bdy. of Johnson's H.E.
Ascend along N. W. face.

2.50	Top 20 ft. thence along W. face canon.
9.50	Top of ascent, thence over rolling ground on ridge N. & S.
26.00	Head of canon runs E. thence along E. face.
35.00	Head of canon runs W. thence along W. face
39.55	The S.W. Cor.

Land Broken
Soil clay loam 2nd rate.

The true bearing of a right line connecting the N.E. & S.E. Corners of this Sec. is N. 0° 34' W. and the true bearing of W. bdy. being N. 48° W. the true bearing of the N. & S. center line will be the mean of these bearings or N. 0° 41' W.
Therefore from the center of the Sec. described on p. 76 I run—
N. 0° 41' W. on a true line bet. the T.C. of W. T. Stone and the Pic. of John M. Chiney.
Over ridges facing N. W. The N. ½ of E. bdy. of Sec. being 39.90 and the N. ½ of W. bdy. 39.75
39.75 + 39.90 = 79.65 ÷ 2 = 39.82½ or the measurement from cen. of Sec. to N. ¼ Cor. this ÷ 2 = 19.91

19.91	Deposit brick 12ins. in the ground for the S.W. Cor. of the E. 40 Acres of Stone T.C. and N. W. Cor. of W. 40 Acres of Chiney Pic. dig pits 18x18x12ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ft. base 1½ft. high over deposit. In E. pit drive an Oak stake 2ft. long 2ins.

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
	sq. 12 ins. in the ground, marked W. T. B. on N.E. and J. M. H. on S.E. face.
	Land broken. Soil clay loam 2nd rate.
	From the above Corner I run — S. 89° 46' E. being the mean of bearings of the N. bdry. of Sec. and the E. and W. center lines bet the claims of Cinny & Stone.
	Ascend W. slope.
1.00	Top of ascent thence over ridges & ravines ascending.
14.00	Enter rolling ground.
19.82	Set temp. Cor.
	Land broken & rolling. Soil clay loam 2nd rate.
	The calculated bearing N. and S. center line being S. 41' E. & the bearing of N. ½ of E. bdry being S. 0° 5' E. the mean of these bearings will be S. 0° 23' E. therefore from the N.E. Cor. of W. T. Stone T. 6. on N. bdry of Sec. I run — S. 0° 23' E. bet. Stone and Cinny. Ascend N. face ridge.
8.00	Top of ascent thence along W. face ridge descending.
13.20	Canon runs N.W. 1 ch. wide. Ascend N. W. slope.
19.50	Top of ascent on level table land.
19.93	Intersect S. bdry. N.E. 40 Acres of Stone T. 6. at the temp. Cor. at 19.82 chs. as above. Deposit ½ brick 12 ins. in the ground for S.E. Cor. N. ½ of Stone T. 6. being also the N.E. Cor. of W. 40 Acres of Cinny. Dig pits 18 x 18 x 12 ins. N. and W. of Cor. 7 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked W. T. B. on NW. and J. M. H. on SW. face.

Claims Lines of T. 8 N. R. 30 W. Continued.

Chains	
	Land broken & rolling Soil clay loam 2nd rate.
	From the N. W. Cor. of N. ½ of Stone's T. 6. as described on page 73; I run — S. 0° 45' E. being the mean of bearings of W. bdry. & N. & S. center line bet. Stone's T. 6. & Stansbury's Pre.
0.40	High bank of Canon. Ascend gently.
8.00	Top over rolling ground.
14.00	Descend.
19.89	Deposit iron casting 12 ins. in the ground, on E. face canon for SW. Cor. N. ½ Stone's T. 6. & S.E. Cor. E. 40 Acres of Stansbury's Pre. dig pits 18 x 18 x 12 ins. N. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked W. T. B. on N. E. and M. B. on N. W. face.
	Land broken and rolling. Soil clay loam 2nd rate.
	From the above Corner I run — N. 89° 46' W. on a random line bet. Stansbury & Stone.
19.90	Intersect W. bdry. of Sec. 29 at the N. W. Cor. of S. ½ of Stone T. 6.
	Thence I run S. 89° 46' W. on a true line bet. Stone & Stansbury. Over rolling ground.
13.00	Descend S.E. face hills.
19.90	The SW. Cor. N. ½ Stone T. 6. as described above.
	Land rolling & broken Soil clay loam 2nd rate. Dec. 4. 1901.

Sub Claims Lines of T. 8 N. R. 30 W. Continued.

Chains

Subdivision of Original Section 30.
The West boundary of this Section and the Corners thereon are described in the Field Notes of the Re-Survey of the West boundary of this Tp. the South and East boundaries and the Corners thereon are described in the field notes of the survey of Sec. 29 and 31.
From the orig. Cor. of Secs. 19, 20, 29 and 30.
The measurement of the bdry. bet. 19 & 30 should be the length of the line bet. Secs. 19 & 30 as recorded in Re-Survey of Tp. less the distance West from the Cor. of Secs. 19, 20, 29 & 30. Re-survey to the orig. Cor. of Secs. 19, 20, 29 & 30. plus the easting of the West boundary of Tp. from the orig. Cor. of Secs. 19, 24, 25 & 30. to the Closing Cor. of Secs. 19 and 30. Re-Survey - ie: = 94.80 - 18.23 = 76.57 + .03 = 76.60 -
Original measurement as recorded = 79.50
79.50 : 76:60 :: 20.00 : 19.27. Therefore from the Cor. as above I run -
S. 89° 45' W. on a random line bet. Secs. 19 & 30.
38.54 Temp. Cor. of 1/4 Cor.
57.81 Temp. Cor.
76.60 Intersect W. bdry. of Tp. at the original Cor. of Secs. 19, 24, 25 and 30. Thence I run
N. 89° 45' E. on a true line bet. Secs. 19 & 30. on S. bdry. of Fred P. Stone's H.E.
Ascend N. W. face ridge.
4.60 Top thence over ridges & ravines facing N.
13.60 Ravine or canon runs N.
16.60 Ridge, descend.
18.79 Deposit iron casting 12 ins. in the ground for N. W. Cor. of the N. 40 Acres of Mary A. Thornley's H.E. & the S.E. Cor. of the S. fractional 40 Acres of Fred P. Stone's H.E. being also the N.E. Cor. of Lot 1. Sec. 30 & the S.W. Cor. of S.E. 1/4 of S.W. 1/4 Sec. 19. dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked -
W. S. on N.E.

Chains

M. A. T. on S.E.
W. S. on S.W. and
F. P. S. on N. W. face thence on N. bdry. Mary A. Thornley H.E.
23.60 N. face ridge.
34.50 N. face ridge
38.06 On East face ridge, deposit iron casting 12 ins. in the ground for N. 1/4 Cor. orig. Sec. 30. being the N.E. Cor. of N. 40 Acres of Mary A. Thornley H.E. the N. W. Cor. of Minnie Stansbury Pre. the S.W. Cor. of David C. Little T.C. being also the S.E. Cor. of E. 1/4 of S.W. Sec. 19. dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked -
D. C. L. on N.E.
M. S. on S.E.
M. A. T. on S.W. and
W. S. on N. W. face this Cor. is S. 1.64 & W. 16.77 chs. from 1/4 Cor. bet. Secs. 19 & 30. thence bet. Stansbury & Little
54.83 Point 1.56 chs. S. of 1/4 Sec. Cor. bet. Secs. 19 & 30. descend S.E. face ridge.
51.60 Ravine runs N. 2 chs. wide Ascend N. W. face.
74.50 Top of ascent on ridge bears N.E. descend S.E. face.
76.60 The original Cor. of Secs. 19, 20, 29 & 30.
Land very broken
Soil clay loam 2nd rate.

From the East 1/4 Cor. of original Sec. 30. I run -
S. 89° 46' W. on a random line.
20.00 Set temp. Cor.
40.00 Set temp. Cor. of center of Sec.
77.50 Intersect W. bdry. of Tp. at the 1/4 Sec. Cor. on W. bdry. Sec. 30. Thence I run -
N. 89° 46' E. on a true line bet. the claim of Maud Stevens and Mary A. Thornley, ascend gently along N. W. slope.
10.00 Top of ascent thence over rolling ground
28.00 Canon runs S.E. thence along N. slope low ridge.
35.50 Enter canon, runs N. W.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
38.31.	Intersect a right line bet. N. & S. 1/4 Sec. Corner.
	Deposit stove casting 12 ins. in the ground for center of orig. Sec. 30. which is also the N.E. Cor. of Maud Stevens H.E. & the N.W. Cor. of Edward Johnson H.E. dig pits 18 x 18 x 12 ins. S. & E. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In S. pit, drive an Oak stake 2 ft. long, 2 ins. sq. 12 ins. in the ground, marked—
	M.S. on S.W. and
	E.J. on S.E. face, thence bet. Johnson and Thornley.
	Ascend abruptly.
42.50	Top of ascent on ridge runs S.E.
47.50	Canon runs S. Ascend.
57.00	Top of ascent, Over rolling ground.
57.91	Deposit stove casting 12 ins. in the ground for S.W. Cor. of S. 40 Acres of Minnie Stansbury Pre. & S.E. Cor. of Mary A. Thornley claim. dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked—
	M.S. on N.E. and
	M.A.T. on N.W. face thence bet. Stansbury & Johnson.
	Over rolling ground.
60.50	Descend along S. face hills.
77.50	The E. 1/4 Cor. of orig. Sec. 30.
	Land rolling & broken.
	Soil clay loam 2nd rate.

From the South 1/4 Cor. being the S.E. Cor. of Maud Stevens H.E. and S.W. Cor. Edward Johnson's H.E. I run North on a random line thro' center of Sec.

39.82	Intersect the E and W. center line, being a right line bet. E. 1/2 and W. 1/4 Section Corners.
60.00	Set temp. Cor.
79.64	Intersect the N. bdry. of Sec. 2 3 lks. W. of N. 1/4 Sec. Cor. The true bearing of a right line bet. N. & S. 1/4 Sec. Cor. is therefore S. 0°10' W. Thence I run— S. 0°10' W. bet. Stansbury and Thornley Claims.

Claim Lines of T. 8 N. R. 30 W. Continued—

Chains	
	Ascend along E. face ravines - ascending.
8.00	Canon 1 ch. wide runs East.
18.40	Head of canon runs W. from point 2 chs. E. Ascend.
19.91	Deposit casting 12 ins. in the ground for S.W. Cor. N. part of Minnie Stansbury's claim & S.E. Cor. of N. 40 Acres of Mary A. Thornley claim dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked—
	M.A.T. on N.W. and—
	M.S. on N.E. face. thence thro' Thornley claim.
21.00	Top of ascent, Thence over rolling ground.
34.00	Descend along S.W. face canon.
39.82	Bottom descent in canon running N.W. at the center of Sec. described on p. 82. thence bet. Johnson & Stevens.
41.00	Ascend E. face canon.
46.50.	Top of ascent on E. face ridge thence over ridges & very broken ground facing E. ascending somewhat.
72.50	Top of ascent, thence over rolling ground.
79.64	The 1/4 Cor. bet. Secs. 30 and 31.
	Land rolling & broken.
	Soil clay loam, 2nd rate.

From the S.W. Cor. of the N. part of Minnie Stansbury Pre. as described above I run— N. 89°45' bet. Stansbury and Thornley. Over ridges facing N.

12.50	Canon 1 ch. wide runs N. Ascend.
16.50	Top of ascent, Over rolling ground.
19.43	Set temp. Cor. for N.E. Cor. S. part of Thornley claim & N.W. Cor. S. 40 Acres of Stansbury claim.
	Land broken
	Soil clay loam 2nd rate

From the temp. Cor. described above I run— S. 0°19' E. on a random line this bearing being the mean of the E. bdry & the N. & S. center line

Claim Lines of T. 8 N. R. 30 W. Continued—

Chains	
19.90	Intersect S. bdry. N.E. 1/4 at the S.W. Cor. of S. 40 Acres of Stansbury Pre. as described on page 82. Thence I run—
	N. 0° 19' W. bet. Stansbury and Thornley. Over rolling ground—
2.00	Descend N.E. face ravine.
10.00	Bottom descent in canon 2 chs. wide runs N. ascend abruptly.
11.75	Top of ascent over rolling ground.
19.90	The temp. Cor. as described on page 83. Deposit stone casting 12 ins. in the ground for N.E. Cor. S. part of Mary A. Thornley Claim & N.W. Cor. S. 40 Acres Minnie Stansbury Pre. dig pits 18x18x12 ins. S. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked— M. A. T. on S.W. and M. S. on S.E. face. Land broken & rolling Soil clay loam 2nd rate.

The bearing of the E. bdry. of the N. 40 Acres of the Mary A. Thornley Claim being S. 0° 10' W. & the measurement of the N. bdry. 19.27 chs. the measurement of the S. bdry. of the S.E. 1/4 of S.W. 1/4 of this Sec. is 19.91 or the measurement of opposite sides of this tier of forties for one mile — making a difference 19.91 − 19.27 = 0.64 lks. being equivalent to 27' of arc. therefore the bearing of the W. bdry. of the N. 40 Acres of the Thornley claim should be S. 0° 10' W. + 0.27' or S. 0° 37' W. therefore I run—

S. 0° 37' W. on W. bdry. of N. 40 Acres of Thornley claim Ascend

8.00	Top of ascent, thence along W. face ridge over rolling ground.
19.92	Set temp. Cor. S.W. Cor. N. 40 Acres Mary A. Thornley Claim. Land rolling & broken Soil clay loam 2nd rate.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	From the temp. Cor. described on last line page 84. I run—
	S. 89° 46' W. on a random line.
18.75	Intersect W. bdry. of Tp. at a point S. 0° 34' W. 19.94 chs. dist. from the N.W. original Cor. of Sec. 30. being a point midway between the N.W. Cor. and W. 1/4 Sec. Cor. Sec. 30 Deposit iron casting 12 ins. in the ground for N.W. Cor. W. 40 Acres of Thornley claim being also the S.W. Cor. of fractional lot 1. dig pits 18x18x12 ins. N. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked U. S. on N.E. and M. A. T. on S.E. face. From this Cor. I run— N. 89° 46' E. on N. bdry. of W. fractional 40 Acres of the Mary A. Thornley claim. Ascend W. slope canon.
8.00	Top of ascent. Thence ascend gently over rolling ground.
18.75	Intersect the W. line of the N. 40 Acres of Thornley claim at temp. Cor. as described on page 84. deposit iron casting 12 ins. in the ground for S.W. Cor. of N. 40 Acres being also the S.E. Cor. of Fractional lot 1. dig pits 18x18x12 ins. N. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked M. A. T. on N.E. and U. S. on N.W. face. Land rolling & broken Soil clay loam 2nd rate. Dec. 5, 1901.

Subdivision of Original Sec. 19.

The South boundary and the corners thereon are described in Survey of Subdivision of line of Sec. 30. and the W. bdry. in survey of W. bdry. of this Tp. From this N.E. Cor. Leader stake in old mound 18.82 chs. W.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	and 2.06 chs. S. of the Cor. of Secs. 17, 18, 19 and 20. I run
	S. 0° 17' E. on a random line from N. E. Cor. orig. Sec. 18.
20.00	Set temp. Cor.
39.68	Intersect S. bdry. N. E. ¼ at the orig. ¼ Sec. Cor. bet. Secs. 19 & 20. Cedar stake in old mound. At this ¼ Cor. is W. 18.62 chs. dist. from the E. ¼ Cor. (Re-Survey) of Sec. 19. and the S.E. orig. Cor. of this Sec. is W. 18.23 chs. from S.E. Cor. (Re-Survey) of Sec. 19. the departure of this line S. from the ¼ Cor. as above will be 18.62 - 18.23 or 39 lks. for a mile being equivalent to 33' of arc. Therefore from the orig. ¼ Cor. on East bdry. of Sec. 19 I run S. 0° 33' E. on a random line.
39.72	Intersect the S. bdry. 3 lks. W. of S.E. orig. Cor. Thence I run
	N. 0° 35' W. on a true line on E. bdry. of David C. Little T. C.
	Ascend S. slope ridge.
1.00	Top of ascent, descend N. W. face ridge.
14.00	Bottom descent in canon S. 70° E. at trail or road.
15.00	Ascend S.W. face.
21.00	W. face ridge.
24.00	E. edge canon. 1 ch. wide. Ascend E. face.
28.00	Top. Thence over rolling ground.
39.72	The orig. ¼ Cor. on E. bdry. Sec. 19. Thence I runs N. 0° 17' E. through the David C. Little N. E.
55.00	Descend N. W. face ridge.
59.56	Being a point midway bet. the N. E. & E. ¼ Cor. of orig. Sec. 19. I deposit a bottle 12 ins. in the ground for closing Cor. bet. the David C. Little N. E. and the Samuel A. Jackson N. E. dig pits 18 x 18 x 12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive a cedar stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	C. C. on W.
	D. C. L. on S. and
	S. A. J. on N. face
61.50	Ravine runs N. E. 2 chs. wide. Ascend.
70.00	Top on East face ridge.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
71.50	Descend N. E. face ridge.
76.00	Enter canon bears S. 60° E.
78.50	Trail bears S. 60° E. Ascend gently.
79.40	The original N. E. Cor.
	Land rolling & broken Soil clay loam 3rd rate.
	From the orig. Cor. of Secs. 17, 18, 19 & 20. I run S. 89° 35' W. on a random line bet. orig. Secs. 18 & 19. The length of this line from the orig. N. E. Cor. Sec. 19 to the orig. N. W. Cor. of Sec. 19 is 93.36 - 18.82 = 74.54 = 74.66 the 12 lks. being the Westing of the W. bdry. of Tp. from the closing Cor. bet. Secs. 18 & 19 Re-Survey, to the orig. Cor. of Secs. 18 & 19. the measurements will be as the following proportions
	79.70 (orig. measurement) : 74.66 :: 20 : 18.74
18.74	Set temp. Cor.
37.48	Set temp. ¼ Sec. Cor.
56.22	Set temp. Cor.
74.66	Intersect W. bdry. of Tp. 6 lks. N. of the orig. Cor. of Secs. 13, 18, 19 & 24. Thence I run
	N. 89° 22' E. on S. bdry. of Albert M. Flemming H. E.
	Ascend -
0.75	Ridge runs S.W. descend.
3.60	Rabine runs S.W. Ascend
11.00	Ridge bears S.
12.00	Head of canon bears S.
15.00	Enter rolling ground
18.44	Deposit stone casting 12 ins. in the ground for the N.W. Cor. of S. 80 Acres of Flemming H. E. being the N. E. Cor. of Fractional Lot 1. dig pits 18 x 18 x 12 ins. S. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In S. pit drive a cedar stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	A. M. F. on S.E. and
	W. S. on S.W. face
20.00	Descend along N. face ridge.
34.50	Ridge bears N. E. descend.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
37.18	Head of ravine runs N.E. Deposit mower casting 12ins. in the ground for S.W. Cor. of Nelson J. Tuttle's Purchase tract and the N.W. Cor. of the David C. Little H.E. dig pits 18x18x12ins. N. + E. of Cor. 4ft. dist + raise a mound of earth 3½ft. base 1½ft. high over deposit. In E. pit drive an Oak stake 2ft. long 2ins. sq. 12ins. in the ground, marked N. J. T. on N.E. and D. C. L. on S.E. face. Ascend along N.W. slope.
41.50	Ridge bears N.E.
44.00	Canon runs N.E. Ascend.
48.50	Ridge bears N and S. descend.
52.50	Bottom descent in canon runs N.
53.48	Point S. 2.30 chs. dist. from ¼ Cor. bet. Secs. 18 and 19.
54.00	Ascend W. slope ridge.
55.92	Deposit stove casting + piece of gas pipe 12ins. in the ground for S.E. Cor. Nelson J. Tuttle's Purchase + S.W. Cor. Nelson J. Tuttle's H.E. + the N.W. Cor. of Samuel A. Jackson's H.E. + N.E. Cor. of N. 40 acres of David C. Little H.E. dig pits 18x18x12ins. N. and E. of Cor. 4ft. dist. and raise a mound of earth 3½ft. base 1½ft. high over deposit In N. pit drive an Oak stake 2ft. long 2ins. sq. 12ins. in the ground, marked N. J. T. on S.W. and N.E. D. C. L. on S.W. and S. A. J. on S.E. face
56.30	Top of ridge, N + S. descend.
65.50	Bottom descent in canon, runs S. 70° E. then in canon.
68.00	Ascend along S. slope hills gently.
74.66	The sec. Cor. of Secs. 17, 18, 19 and 20. Land broken + rolling. Soil clay loam and sand.

From the sec. ¼ Cor. bet. Secs. 19 + 20 I run –
S. 89° 40' W. on a random line.

38.25	Set temp. Cor. for cen. of Sec. 19. I prolong the line to intersect W. bdy. of Tp. at a point N. 3 lks. dist. from ¼ Cor. on W. bdy. of Sec. 19. The true bearing of a right line connecting

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

the E. and W. ¼ Corners will therefore be N. 89° 34' E. and my temp. Cor. for cen. of Sec. should be moved S. 6½ lks. but before locating the cen. of Sec. I run a line S. 0° 34' W. from temp. Cor. which line intersects the S. bdy. of Sec. at a point 24 lks. W. of S.E. ¼ Cor. I also extend the above line from temp. Cor. N. 0° 34' E. to intersect the N. bdy. of the Sec. at a point W. 5 lks. dist. from N. ¼ Cor. my temp. cen. will therefore be moved; (24+5) ÷ 2 = 14½ lks. to the east, where deposit corn sheller boxing 12ins. in the ground for cen. of orig. Sec. 19, which is also the S.W. Cor. of David C. Little's H.E. + the N.W. Cor. of David C. Little's H.E. + the S.E. Cor. of Albert M. Flemming's H.E. + the N.E. Cor. of the E. 40 Acres. Fred P. Stone's H.E. dig pits 18x18x12ins. N. and E. of Cor. 4ft. dist + raise a mound of earth 3½ft. base 1½ft. high over deposit.
In N. pit, drive a cedar stake 2ft. long 2ins. sq. 12ins. in the ground, marked.
D. C. L. on N.E. and S.E.
F. P. S. on S.W. and
A. M. F. on N.W. face. The width of the N. bdy. of the S. 80 Acres of Fleming claim being 18.74 chs. and the width of the S. bdy. of Sec. 19 S.W. ¼ being 19.27 chs. the width of the S. bdy. of the S. 80 Acres of Fleming claim will be (18.74+19.27) ÷ 2 = 19.00 chs.
Therefore at a point S. 89° 34' W. 19.00 chs. dist. from the cen. of Sec. I establish the S.W. Cor. of S. 80 Acres of Fleming claim being also the S.E. Cor. of Lot 2. orig. Sec. 19 being a part of H.E. of Fred P. Stone. as this point for cen. falls on steep slope – at a point W. 40 lks. dist. I establish a witness Cor. to the Cor. point. deposit casting 12ins. in the ground for W.C. as above dig pits 18x18x12ins. N. + E. of Cor. 4ft. dist. + raise a mound of earth 3½ft. base 1½ft. high over deposit.
In N. pit, drive a cedar stake 2ft. long 2ins. sq. 12ins. in the ground, marked.
W. C. A. M. F. on N.E. and
F. P. S. on N.W. face. From the point for corner I run –

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	N. 89°34' E. on a true line bet. Fleming and Stone.
	Descend E. face ridge.
0.75	Ravine 1 wide runs SW. Ascend SW. slope.
7.00	Top of ascent.
9.50	Descend
11.00	Head of canon runs S. Ascend.
16.00	Top of ascent, Over rolling ground or ridge.
19.00	The center of Sec. 19 heretofore described, Descend.
	Thence between T. C. and H. E. of David C. Little.
22.00	Canon 1 ch. wide runs S. Ascend.
30.00	Top of ascent on S. face ridge.
36.00	Head of canon runs S.
40.00	Enter rolling ground.
57.06	The E. 1/4 Cor.

Land rolling and broken.
Soil clay loam 2nd rate.
Dec. 6. 1901.

The bearing of the right line connecting the S. 1/4 & N. 1/4 Cor. being N. 0°26' E. as determined by method described on p. 89 and from the cen. of the Sec. established by the intersection of this line & the line connecting the E. and W. 1/4 Cors. I run—
S. 0°26' W. on a random line.

20.00	Set temp. Cor.
39.64	The S. 1/4 Cor. heretofore described on the SW. Cor. of David C. Little's T. C. thence I run
	N. 0°26' E. on the W. bdry. Little T. C.
	Ascend.
0.50	Ridge runs N. 60° E. along E. face ridge.
12.50	E. face ridge, descend N. E. slope.
16.50	Enter canon runs S. 60° E.
19.75	Dry bed creek. 5 lks. wide runs S.E.
19.82	Deposit cultivator casting 12 ins. in the ground for S.E. Cor. E. 40 Acres of Fred P. Stone H.E. being also the N.E. Cor. of S.E. 1/4 of SW. 1/4. dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit. In W. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
	F. P. S. on NW. and

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	N. S. on SW. face thence bet. Stone and Little.
20.00	Trail runs S.E.
20.50	Ascend along E. face canon, coming from N.
37.00	Top of ascent thence along E. face hills.
39.64	The cen. of Secs. being N. W. Cor. Little T. C. and N. E. Cor. E. 40 Acres Fred P. Stone H.E. the SW. Cor. of Little H.E. & the S.E. Cor. Flemming H.E. as the true bearing of the line from Cen. of Sec. to N. 1/4 Cor. is known, I run—
	N. 0°26' E. on a true line bet. Fleming & Little H.E.
	Ascend slightly along S.E. face hills.
20.00	Head of ravine runs S.E.
22.50	Top of ascent or divide E. and W.
26.00	Head of canon runs N.E.
28.50	Ridge runs N.E.
33.00	Head of canon runs N.E.
36.50	Ridge runs N.E. descend
39.63	The N. 1/4 Cor. bet. Sec. 19 & 19 heretofore described

Land rolling & ~~broken~~
Soil clay loam 2nd rate.

From the point for SW. Cor. of S. 80 Acres Fleming H.E. I run—
N. 0°56' E. on a random line.

20.00	Set temp. Cor. for N.E. Cor. Lot 2. being part of H.E. Fred P. Stone
39.60	Intersect N. bdry. of Sec. at a point 9 lks. E. of the N.E. Cor. of Lot 1. heretofore described on p. 87. Thence I run—
	S. 0°48' W. on W. bdry. S. 80 Acres of Fleming H.E.
	Over rolling ground.
7.50	Descend along SW. face hills.
14.00	Head of ravine runs SW.
18.80	Head of ravine runs SW.
19.80	Deposit wrought iron 1/2 x 2 x 10 - 12 ins in the ground for N.E. Cor. N. fractional 40 of Fred P. Stone H.E. dig pits 18x18x12 ins. S. & W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In W. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	F. P. S. on SW. and
	N. S. on NW. face Cor. on W. slope ridge.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
26.50	Head of ravine runs S.W.
31.50	Ridge runs S. Thence descend along S. slope and W. face ridge.
39.60	The S.W. Cor. heretofore described
	Land rolling + broken
	Soil clay loam 2nd rate

From the N.E. Cor. of N. fractional 40 Acres of Fred P. Stone's H.E. I run -
S. 89°28' W. on a random line.

18.40	Intersect W. bdry. of Tp. at a point S. 1°02' W. 18.79 chs. dist. from the N.W. orig. Cor. being a point midway between W¼ Cor and N.W. Cor. of Sec. where I deposit a stone casting 12 ins. in the ground for N.W. Cor. of N. fractional 40 Acres of Fred P. Stone being also the S.W. Cor. of Lot 1. dig pits 18 x 18 x 12 ins. N + E. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins in the ground, marked. F.P.S. on S.E. and W.S. on N.E. face thence I run -
	N. 89°28' E. on N. bdry. of N. fractional 40 A. of Fred P. Stone H.E. Along N. face ridges.
5.75	Main canon runs S. 20° E.
8.00	Ascend W. slope hills.
10.00	S. face ridge.
18.40	N.W. Cor. N. fractional 40 A. Fred P. Stone's H.E.
	Land broken + rolling
	Soil clay loam 2nd rate.

From the S.E. Cor. of E. 40 Acres of Fred P. Stone's H.E. as described on page 90 I run -
S. 89°39' W. this course being the mean between the bearing of E. and W. center line + S. bdry. of Sec. 19
Over rolling ground in canon.

0.40	Dry bed creek S. 70° E.
5.00	Ascend along N. face ridge.
8.00	Top of ascent 30 ft. on N. slope.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
11.00	Canon 2 wide comes from S.
12.50	N. face ridge.
13.50	Enter S. side main canon
17.00	Dry bed creek N. 80° E.
17.50	Trail "
18.20	Ascend S.E. slope ridge
19.14	Set temp. Cor.
	Land rolling + broken
	Soil clay loam 2nd rate

From the S.E. Cor. of fractional 40 of Fred P. Stone H.E. being Lot 4. orig. Sec 19. and described in field notes of the survey of the S. bdry. of this Sec. I run
N. 0°48' E. the bearing being calculated from bearing of N + S. center line.
On E. bdry Fred P. Stone's H.E.
Along E. face ridge.

6.00	Enter canon runs N.
12.00	Ascend along W. face.
15.00	Top - descend -
18.00	Enter main canon N. 7° E.
18.80	Dry creek bed.
19.00	Trail or road Ascend S. slope ridge.
19.80	The temp. Cor. as above, deposit buggy skim 12 ins. in the ground for S.W. Cor. of E. 40 Acres of Fred P. Stone's H.E. dig pits 18 x 18 x 12 ins. S and E. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked F.P.S. on N.E. and W.S. on S.E. face. Stone's house bears N. 60° E. 8 chs.
	Land broken + rolling
	Soil clay loam 2nd rate.

From the N.W. Cor. of Samuel A. Jackson's H.E. being also the N.E. Cor. of W. 80 Acres of David C. Little's H.E. the S.E. Cor. of N. J. Tuttle's Purchase and the S.W. Cor. of Tuttle's H.E. I run -

Claim Lines of T. 8 N. R. 30 W. Continued.

Claim	
	S. 0°5' W. bet. Little and Jackson's Homesteads this bearing being the mean of the bearing of the E. bdry. of N.E. ¼ + the W. bdry + line of.
	Ascend along W. face ridge.
3.00	Top, descend along East face.
11.00	Ravine runs N.E. Ascend W. slope.
17.00	Top of ascent thence over rolling ground
19.80	Set temp. Cor.
	Land broken + rolling. Brif clay loam 2nd rate.

From the S.E. Cor. of the N.E. ¼ of N.E. ¼ described on page 86 I run—
S. 89°25' W. on a random line this bearing being the mean of the bearings of N. bdry. + the E. and W. center line.

18.88	Intersect the W. bdry. of Jackson claim at the temp. Cor. Deposit dis-hut (iron) 1 ins. in the ground for S.W. Cor. of W. 40 Acres of Jackson & C.E. being also the S.E. Cor. of the N. 40 Acres of David C. Little C.E. dig pits 18x18 x 12 ins. N. and E. of Cor + 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive a cedar stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked B. A. J. on N.E. and D. C. L. on N.W. face Thence I run— N. 89°28' E. on a true line bet. Jackson + Little. Over level ground.
11.00	Descend gradually.
18.00	Ravine runs N.E. Ascend.
18.88	Intersect E. bdry. orig. Sec. 19 at the closing Cor. heretofore described.
	Land level and rolling. Brif clay loam 2nd rate. Dec. 7, 1901.

Claim Lines of T. 8 N. R. 30 W. Continued.

Claim	
	Subdivision of Original Sec. 20. the West and S. bdys. + the corners thereon having been surveyed and described - on pp. 86 and 73. from the orig. N.W. Corner I run—
	S. 89°30' E. on a random line bet. Sec. (orig) 17 + 20
40.00	Set temp. ¼ Sec. Cor.
78.82	Intersect the E. bdry. at a point S. 1.4 chs. dist. from the orig. Cor. of Secs. 16, 17, 20 and 21. Thence I run N. 89°38' W. on a true line bet. the Elizabeth B. Peach H.E. and the Joshua P. Bobb T.E. over rolling ground descending slightly.
20.00	Point S. 2.52 chs. dist. from ¼ Cor. bet. Secs. 17 + 20.
26.00	Head of canon runs S.
32.00	Head of canon runs S. Ascend.
35.00	Top over rolling ground.
39.41	Deposit iron stone lid 1 ins. in the ground for N.E. Cor. S. A. Jackson's H.E. the N.W. Cor. Elizabeth B. Peach's H.E. the S.W. Cor. Joshua P. Bobb T.E. + the S.E. Cor. of A. G. Stevens Pre. dig pits 18x18 x 12 ins. N. + E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive a cedar stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked J. P. B. on N.E. E. B. B. on S.E. S. A. J. on S.W. A. G. S. on N.W. face descend W. slope.
50.00	S. face descend
52.00	Enter canon 2 chs. wide runs S. Ascend.
58.00	Top of ascent at a point S. 2.15 chs. dist. from the Cor. of Secs. 17, 18, 19 and 20. (Re-Survey)
60.00	Descend W. slope.
66.00	Enter canon 4 chs. wide runs S. Ascend abruptly
78.00	S. face of ridge, descend
78.82	The orig. Cor. of Secs. 17, 18, 19 + 20 heretofore described.
	Land rolling + broken. Brif clay loam 2nd rate.

From the original Cor. of Secs. 16, 17, 20 and 21.

Chains	
	I run -
	S. 1° E. on a random line bet. orig. Secs. 29 and 32.
20.00	Set temp. Cor.
40.00	Set temp. 1/4 Cor.
60.00	Set temp. Cor.
79.08	Intersect the S. bdry. at the orig. Cor. of Secs. 29, 32, 28 + 29. Thence I run -
	N. 1° E. on a true line bet. the L. F. Ramsey and John M. Hinney claims.
	Descend N. face ridge.
11.00	Bottom descent Enter canon runs E. and W.
13.00	Trail in canon.
14.00	Dry creek bed runs East.
15.00	Trail along creek.
16.60	Leave canon ascend S.W. face ridge.
19.77	Deposit piece of cast iron 1 sq. in. in the ground for
	N.E. Cor. of John M. Hinney Pre. dig pits 18 x 18 x 18 ins.
	N. + W. of Cor. 4 ft. dist. and raise a mound of earth 3½
	ft. base 1½ ft. high over deposit
	In W. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	J. M. H. on S.W. and
	W. S. on N. W. face thence along W. face ridge.
35.00	West edge of canon, runs S. 10° W. Ascend.
39.54	Deposit stone casting 12 ins. in the ground for the N. W. Cor. Lizzie F. Ramsey's S.E. and the S.W. Cor. of Isac E. Brach's S.E. + the S.E. Cor. of Elizabeth B. Brach's S.E. dig pits 18 x 18 x 18 ins. N. + E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft ~~high~~ base 1½ ft. high over deposit.
	In N. pit drive a cedar stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked,
	E. B. R. on N.W.
	I. E. R. on N. E.
	L. F. R. on S.E. and
	W. S. on S.W. face thence ascend gently.
59.51	Deposit stone casting 12 ins. in the ground for N. W. Cor. Isaac E. Brach's S.E. and the S.W. Cor. of Alfred G. Cochran's Pre. dig pits 18 x 18 x 18 ins. N. + E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit

Chains	
	In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	A. G. C. on N. E. and
	I. E. R. on S.E. face
60.50	Descend along W. face hills.
68.00	Head of canon runs S.W. Ascend.
70.00	Top ascent. Over rolling ground.
79.08	The orig. N. E. Cor. heretofore described.
	Land rolling + broken
	Soil clay loam 2nd rate.

	From the ~~E. W.~~ Sec. Cor. orig. Sec. 20. I run
	N. 89° 50' W. on a random line.
20.00	Set temp. Cor.
40.00	Set temp. Cor. for center of Sec.
60.00	Set temp. Cor.
79.38	Intersect W. bdry. 17 lks. S. of the W. 1/4 Orig. Cor.
	Thence I run on a true line on S. bdry. of E. 40 Acres of David C. Little's S.E. the W. 1/4 orig. Cor. being 10 lks. W. of a right line bet. the orig. N.W. and S.W. Corners of the Sec. the W. 1/2 of the E. and W. center line should therefore be 10 lks. longer than the E. 1/2. 79.38 - .10 = 79.28 ÷ 4 = 19.82 + .05 = 19.87 with of each 1/4 of 1/4 Sec. in W. 1/2 Sec. and 19.82 in E. 1/2 Sec.
	S. 89° 42' E. Over rolling ground.
2.50	Head of ravine runs S.
17.00	Head of ravine runs S.
18.62	Intersect the line bet. Secs. 19 + 20 (new survey) at a point S. 2.74 chs. from W. C. 1/4 Sec. Over rolling ground.
19.87	Deposit casting 12 ins. in the ground for S.E. Cor. of David C. Little's S.E. the S.W. Cor. of E. 80 Acres. Samuel A. Jackson's S.E. the N.W. Cor. John A. Hilley Pre. being also the N.E. Cor. of W. 1/2 S.W. 1/4 Vacant land. dig pits 18 x 18 x 18 ins. N. + E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
	In N. pit drive a cedar stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	D. C. L. on N. W.
	S. A. J. on N. E.

Claim Lines of T. 8 N. R. 30 W. Continued –

Chains	
	J. A. W. on S.E. and
	W. B. on S.W. face thence bet. Jackson + Hilley.
22.00	Descend along N.E. face hills. over ridges facing N.
39.74	Deposit ½ brick 12ins. in the ground for centre of Sec. 19 being the S.E. Cor. of Jackson's N.E. + the S.W. Cor. of Elizabeth B. Roach N.E. dig pits 18x18x12ins. N + E. of Cor. 4ft. dist. and raise a mound of earth 3½ft. base 1½ft. high over deposit
	In N. pit drive a cedar stake 3ft. long 2ins. sq. 12 ins. in the ground, marked
	B. A. J. on NW. and
	E. B. R. on N.E. face thence bet. Roach + Hilley.
42.00	Bottom descent in canon runs S. 60° E.
46.80	Trail in canon Ascend SW. face
59.56	Deposit ½ brick for N.E. Cor. John A. Hilley Pre. being also the N.W. Cor. of the N.E. ¼ of S.E. ¼ Vacant land, dig pits 18x18x12ins. E. and S. of Cor. 4ft. dist. + raise a mound of earth 3½ft. base 1½ft. high over deposit.
	In S. pit drive a cedar stake 3ft. long 2ins. sq. 12 ins. in the ground, marked
	J. A. W. on SW. and
	W. B. on S.E. face thence on S. bdy. of Roach claim.
59.70	Top of ascent on ridge bearing N. + S. descend.
62.00	Canon 2chs. wide runs S.
70.00	Ridge bears S. 30° W. descend.
73.70	Cabine or canon bears SW. Ascend SW. slope
79.38	The E. ¼ Cor. of Secs. heretofore described.
	Land broken + rolling.
	Soil clay loam 2nd rate.

From the N. ¼ Cor. heretofore described I run –
S. 0° 37' E. on a random line
59.62 Intersect E. and W. center line 8chs. W. of the center of Sec. Thence I run –
N. 0° 44' W. on a true line bet. Jackson + Roach's claim – descend.
1.60 Bottom descent in canon bears S. 60° E.
4.60 Trail in canon Ascend SW. face hills over ridges.
7.00 W. face ridge – along SW. face over ridges

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
16.00	Head of canon runs W.
26.50	Top of ascent over rolling ground.
37.00	Descend gently.
39.62	The N.E. Cor. Jackson N.E. heretofore described.
	Land broken + rolling.
	Soil clay loam 2nd rate.

From the N.E. Cor. of the John A. Hilley Pre. I run
S. 1° 0' E. on a random line.
20.00 Set temp. Cor.
39.58 Intersect the S. bdy. of Sec. at a point 10chs. E. of the S.E. Cor. of Hilley claim, which Cor. is S. 1.71 chs. + E. 1.42 chs. for the ¼ Sec. Cor. (new survey) bet. Secs. 20 and 29. Thence I run –
N. 0° 52' W. on a true line on E. bdy. of John A. Hilley Pre. and W. bdy. of N. 40 Acres of John M. O'Kinney Pre. Descend.
0.50 Enter ravine or canon E. and W. 3chs. wide.
3.50 Trail runs N. 70° W. Ascend SW. face ridge.
8.00 Top of ascent on table land sloping to S.E.
16.50 Descend along N.E. face hills.
19.79 Deposit casting 12ins. in the ground for N.W. Cor. of John M. O'Kinney Pre. dig pits 18x18x12ins. E. and N. of Cor. 4ft. dist. and raise a mound of earth 3½ft. base 1½ft. high over deposit.
In E. pit drive a cedar stake 3ft. long 2ins. sq. 12 ins. in the ground, marked
J. M. O. on E. and
W. B. on N.E. face thence bet. Hilley + Vacant land.
21.00 Ravine runs N.E. Ascend.
25.00 E. face ridge, descend N.E. slope
32.50 Enter main canon runs S. 60° E.
34.00 Trail NW. and SE. Ascend S. face ridge.
37.50 Top of ascent thence along W. face ridge.
39.58 The N.E. Cor. Hilley Pre. heretofore described
Land broken + rolling
Soil clay loam 2nd rate.

From the N.E. Cor. of the N. 40 Acres of the John M. O'Kinney Pre. described in the field notes of the survey of the

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	East boundary of this Sec. I run —
	N. 89° 45' W. on a random line
19.87	Intersect the W. bdry. at the N. W. Cor. of Linney Claim.
	Thence I run —
	S. 89° 45' E. on a true line bet. Linney + N. E. 1/4 of S. E. 1/4.
	Descend N. E. slope.
2.00	Ravine runs N. E. Ascend.
6.00	N. E. face ridge, descend.
12.40	Enter canon runs S. 40° E.
14.50	Trail S. E. + N. W. Ascend S. W. slope.
19.87	N. E. Cor. of Linney claim.
	Land Broken
	Soil clay loam 2nd rate.

on the E. + W. center line of Sec. 20.

From the N. W. Cor. of John A. Hilley's Pl. described on page 97 I run.

S. 0° 44' E. on a random line

39.68	Intersect S. bdry. at a point 5 lks. E. of the S. W. Cor. of Hilley claim Thence I run
	N. 0° 40' W. on a true line on W. bdry. Hilley claim and E. bdry. W. 1/2 of S. W. 1/4 orig. Sec. 20.
	Ascend S. W. face ridge.
1.50	Top of ascent on W. face ridge.
5.50	Descend.
19.00	Enter canon runs N. E. at Trail running E.
22.00	Ascend along S. E. face ridge
31.00	Top of ridge thence along W. face.
37.00	Top of ascent thence over rolling ground.
39.68	The N. W. Cor. heretofore described —
	Land broken + rolling.
	Soil clay loam 2nd rate.
	Dec. 9 - 1901.

The bearing of the E. bdry. of N. W. 1/4 is N. 0° 44' W. and the bearing of the W. bdry. of N. W. 1/4 is N. 0° 17' W. the mean of these bearings will be N. 0° 30' 30" W. therefore from the S. E. Cor. of Little H. E. + the S. W. Cor. of B. part of Jackson H. E. I run —

N. 0° 30' W. bet. Little and Jackson.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	Over rolling ground
10.00	Descend N. E. slope.
12.00	Head of ravine runs N. Ascend.
14.00	Ridge, descend N. W. face.
19.83	Bet. temp. Cor.
	Land rolling + broken
	Soil clay loam 2nd rate.

The bearing of the N. bdry. of this Sec. being S. 89° 38' E. and the bearing of the E. and W. center line S. 89° 40' E. the mean of these bearings will be S. 89° 40' E. Therefore from the closing Cor. to the W. bdry. of this Sec. being the N. W. Cor. of the E. 40 Acres of Little H. E. + described on page 86 I run —

S. 89° 41' E. between Little and Jackson.

Ascend along N. W. face.

5.50	Top of ascent descend along E. face ridge.
10.50	Ravine runs N. E.
12.00	N. face ridge.
15.00	Enter canon runs N.
19.70	Ascend gently.
19.80	Intersect the E. bdry. of Little H. E. at the temp. Cor. as above. Deposit machine casting 12 ins. in the ground for N. E. Cor. of the E. 40 Acres of Little H. E. being also the N. W. Cor. of the S. 40 Acres of Jackson H. E. dig pits 18 x 18 x 12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
	In S. pit drive a cedar stake 4 ft. long 2 ins. sq. 12 ins. in the ground, marked
	L. A. J. on S. E. and
	D. C. L. on S. W. face
	Land rolling + broken
	Soil clay loam 2nd rate.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	Subdivision of Original Section 18.
	The South boundary and the corners thereon are described on pp. 87 and 88. The west boundary in resurvey of W. bdry. of Tp. — From the N.E. original Cor. the location being designated in field Notes of Subdivision of this Tp. where I deposit stone casting 12 ins. in the ground for N.E. Cor. of Nelson J. Tuttle N.E. the N.W. Cor. of John R. Fitzhugh N.E. the S.W. Cor. of Edward Thornley N.E. and the S.E. Cor. of Edward Thornley Pre. dig pits 18x18x12 ins. N and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
	E.T. on N.E. and N.W.
	J.R.F. on S.E. and
	N.J.T. on S.W. face. From this Cor. I run —
	S. 0°15' W. on a random line.
20.00	Set temp. Cor.
78.16	Intersect S. bdry. 14 lks. W. of orig. Cor. of Secs. 17, 18, 19 & 20. heretofore described thence I run —
	N. 0°9' E. on a true line bet. Tuttle and Stevens. Ascend along W. face ridge.
6.00	Top of ascent over rolling ground.
20.00	E. face ridge about 5 chs. W. of main canon. descend N.E. slope over ridges.
34.00	Enter canon S. 15° E.
43.00	Canon forks one branch running N.W. & one N.E. Ascend S. face ridge.
54.00	Top of ascent on E. face bluffs. thence along E. face over very broken ground.
58.00	W. edge main canon, ascend.
58.62	Deposit buggy boxing 12 ins. in the ground for N.W. Cor. Arthur G. Stevens Pre. and S.E. Cor. J.R. Fitzhugh's C.E. dig pits 18x18x12 ins. N & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
	A.G.S. on S.E. and
	J.R.F. on N.E. face. Ascend abruptly.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
59.70	E. face of high bluff. thence along E. face ridge.
68.00	Enter rolling ground. Head of "main canon" 5 chs. E.
73.00	Descend gradually.
76.00	Ravine runs N. 5° W. thence along W. slope.
78.16	The N.E. orig. Cor. heretofore described.
	Land broken & rolling.
	Soil clay loam 2nd rate.
	From the N.E. Cor. I run
	S. 89° W. on a random line bet. orig. Sec. 7 & 18.
18.00	Set temp. Cor.
36.00	Set temp. Cor. for ¼ Cor. bet. 7 and 18.
71.56	Intersect the W. bdry. of Tp. 36 lks. S. of the Cor. of Secs. 12 and 13. being the orig. Cor. of Secs. 7, 12, 13 and 18. My correction for bearing will be 18' as the fall-ing of 36 lks. for 71.56 chs. would be equivolent to 42 lks. for 80 chs. Thence I run —
	N. 89°18' E. on a true line through claim of Alvin C. Cowman. the orig. recorded measurement being 79.80 and actual measurement: 71.56 :: 20 : 17.94. 17.94 x 3 = 53.82, 71.56 − 53.82 = 17.74 = W. fractional dist. 17.74 + 17.94 = 35.68
	Over rolling ground in canon.
6.00	Ascend very abruptly.
6.75	N.W. face of ridge. Thence over broken ground.
10.00	Canon from S.E.
15.50	Ridge facing N.W.
18.00	Head of canon runs N.W.
22.00	Top of ascent. thence over rolling ground.
26.00	Descend gradual W. slope.
34.50	Ravine runs N. Ascend.
35.68	Deposit wind mill casting 12 ins. in ground for S.W. Cor. of Edward Thornley Pre. & the N.W. Cor. of Jacob Gheering's T.C. dig pits 18x18x12 ins. N. & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	J.G. on S.E. and

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
	E. T. on N. E. face.
39.00	Top of ascent over rolling ground.
50.06	Point S. 4.15 chs. from 1/4 Cor. bet. Secs. 7 & 18 (re-survey)
53.62	Deposit casting 12 ins. in the ground for N.E. Cor. of N. 80 Acres of Ghering claim & N.W. Cor. of Tuttle H.E. dig pits 18 x 18 x 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked. N. J. T. on S.E. and J. G. on S.W. face
64.50	Descend gradually.
7.00	Ravine runs N. 10° W. Ascend gradually.
71.56	The N. E. Cor. of Sec. heretofore described. Land rolling & broken Soil clay loam 2nd rate

From the last described Cor. I run S. 0° 40' W. on a random line.

39.00	Set temp. Cor.
78.12	Intersect S. bdry. of Sec. at S.W. Cor. of Tuttle's H.E. Thence I run N. 0° 40' E. on a true line bet. Tuttle H.E. & Tuttle Purchase. Along W. face ridge, descending.
3.00	Enter canon East and West.
5.60	Trail runs East and West.
6.00	Ascend S.W. face ridge.
10.00	W. face of bluffs.
12.50	W. face bluffs. Ascend S.W. face hills over broken ground.
31.00	Top of ascent, over rolling ground
39.06	Deposit stove casting 12 ins. in the ground for N.E. Cor. of Tuttle Purchase. Being also S.E. Cor. of N. part of Ghering T.C. dig pits 18 x 18 x 12 ins. S. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked - J. G. on N.W. and N. J. T. on S.W. face. Thence bet. Tuttle & Ghering.
57.00	Head of ravine runs N.W.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains	
78.12	The N.W. Cor. Tuttle H.E. heretofore described — Land rolling & broken Soil clay loam. 2nd rate.

From the S. 1/4 Cor. orig. Sec. 18, established a survey of Sec. 19 being the S.W. Cor. of Tuttle I run N. 1° 10' E. on a random line

19.50	Set temp. Cor.
38.75	Set temp. Cor. for Sec.
58.00	Set temp. Cor.
78.08	Intersect the N. bdry. 9 lks. E. of N. 1/4 Cor. being the N.W. Cor. of Gering N. 80 Acre. Thence I run. S. 1° 06' W. on a true line bet. Gering & Alvin C. Cowman. Descend along W. face ridge.
1.00	Ravine runs N. 10° W.
4.00	Ascend along E. face ridge.
8.00	Top of ascent on E. face ridge thence along E. face.
19.53	Deposit casting 12 ins. in the ground for S.E. Cor. of Alvin C. Cowman's H.E. being also the N.E. Cor. of the W. 80 acres of Gering T.C. dig pits 18 x 18 x 12 ins. N. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked A. C. C. on W.W. and J. G. on S.W. face thence through the Gering claim along E. face hills about 150 chs. W. of canon.
28.00	Enter rolling ground.
36.00	Descend gently.
38.00	Head of canon runs S.E. Ascend.
59.04	Deposit wheel casting 12 ins. in the ground for center of Sec. being the S.W. Cor. of the N. 80 A. of the Gering T.C. and the N.W. Cor. of N. J. Tuttle Purchase Tract. dig pits 18 x 18 x 12 ins. S. & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In E. pit drive an oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked N. J. T. on S.E. and -

Claim Lines of T. & N. R. 30 W. Continued.

Chains

T. G. on N. E. face thence bet. Tuttle & Gering.
40.00 Over rolling ground on E. gentle slope.
52.00 Descend S.W. face ridge.
58.56 Point for S.E. Cor. Gering land, & N.E. Cor. of Albert M. Fleming H.E. falls in head of canon running S.W. at a point S. 1°15' W. 12 lks. dist. deposit mower casting 12 ins in the ground for Witness Cor. to Gering & Fleming Cor. as above. dig pits 18 x 18 x 12 ins. S. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
W. C. A. M. F. on S.W. and
J. G. on N. W. face thence bet. Tuttle & Fleming.
64.00 Enter canon runs E and W.
65.00 Trail in canon
66.00 Ascend N.E. face bluffs.
68.00 East face bluffs.
75.00 E. face ridge, descend
77.00 Ravine runs N.E. Ascend.
78.18 The S. ¼ Cor. heretofore described.
Land rolling & broken.
Soil clay loam 2nd rate.

From the S.E. Cor. of Alvin C. Cowman H.E. as described on page 105, I run
S. 89° 18' W. on a random line
18.00 Set temp. Cor.
36.05 Intersect W. bdry of Tp. at a point 1 lk. S. of a point S. 2° 08' W. 19.50 chs. dist from N. W. Cor. being a point midway bet. N. W. & W. ¼ orig. cor. where I deposit stove casting 12 ins. in the ground for S.W. Cor. A. C. Cowman's H.E. & N. W. Cor. of Edgar F. Cowman's H.E. dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
A. C. C. on N. E. and

Claim Lines of T. & N. R. 30 W. Continued.

Chains

E. F. C. on S.E. face.
Thence I run —
N. 89° 19' E. bet. Cowman and Cowman.
Ascend W. face ridge.
2.70 Top of ascent on ridge N. W.
5.00 Head of canon runs N. W. Ascend.
8.25 Ridge bears N. W. and S.E.
12.00 Descend N. W. slope.
13.00 Head of canon runs N. W. Ascend.
16.00 Top of ascent on N. face ridge.
The original recorded measurement of this line is 39.17; 39.77; 36.15 :: 19.71 : 17.92.
17.92 Deposit casting 12 ins. in the ground for N.E. Cor. of Edgar F. Cowman's H.E. being also the N. W. Cor. of W. 80 Acres of Jacob Gering T. C. dig pits 18 x 18 x 12 ins. S. & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked,
E. F. C. on S.W. and
J. G. on S.E. face thence bet. Cowman & Gering.
24.00 Top of ascent thence over rolling ground
35.00 Descend gently.
36.05 The S.W. Cor. Alvin C. Cowman's claim.
Land broken & rolling
Soil, clay loam 2nd rate

From the point for the N.E. Cor. of N. part of Albert M. Fleming's H.E. being also the S.E. Cor. of the W. part of the Jacob Gering T. C. I run —
S. 89° 22' W. on a random line
18.54 Set temp. Cor.
36.80 Intersect the W. bdry of Tp. at a point 1 lk. N. of the N. W. Cor. of Fleming H.E. which Cor. is N. 2° 08' E. 19.50 chs. dist. from the S.E. orig. Cor. of orig. Sec. 18 or a pt. midway bet. the S.W. & W. ¼ Cor. Deposit mowing machine casting 12 ins in the ground for N. W. Cor. of Flemming H.E. & S.W. Cor. of E. F. Cowman H.E. dig pits 18 x 18 x 12 ins.

Claim Lines of T. & N. R. 30 W. Continued

Chains.

N & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In East pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
E. F. C. on N.E. and
A. M. F. on S.E. face. Thence I run —
N. 89° 21' E. on a true line bet. Flemming & Cowman
Over rolling ground.

12.80 Descend N.E. face hills.

15.30 Ravine runs N.E. Ascend.
The calculated original measurement of this line is 39.72. — 39.72 : 36.80 : 19.72 : 18.26.

18.26 N. face ridge: deposit stove casting 12 ins. in the ground for S.E. Cor. of Edgar F. Cowman H.E. & S.W. Cor. Jacob Gering T.C. dig pits 18 x 18 x 12 ins. N & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
E. F. C. on N.W. and
J. G. on N.E. face. Thence bet. Gering & Fleming.
Over ridges facing North.

22.50 Descend N.E. face ridge.

28.00 Bottom descent in canon bears S. 70° E.

29.00 Trail or road in canon.

31.00 Ascend along S.W. face ridge

36.80 The N.E. Cor. of N. part. Fleming H.E. W. C. heretofore described.
Land broken & rolling.
Soil clay loam 2nd rate.

From the S.E. Cor. E. F. Cowman's H.E. as described above I run N. 1° 06' E. on a random line

39.02 Intersect N. bdry. Cowman claim 40 lks. W. of the N.E. Cor. thereof, heretofore described. Thence I run S. 1° 40' W. on a true line bet. Cowman & Gering.
Along W. face ridge, Ascending

16.50 Top of ascent. Thence, over rolling ground.

22.40 Descend along S.W. slope ravine.

Claim Lines of T. & N. R. 30 W. Continued

Chains

28.50 W. face bluffs.

31.30 Center of canon 4 chs. wide at trail S. 70° E.

33.30 Ascend

34.50 East face ridge.

36.30 Ravine runs N.E. Ascend N.W. face

39.02 The S.E. Cor. Cowman land.
Land broken & rolling
Soil clay loam 2nd rate

From the Cor. of Secs. being the N.W. Cor. of Tuttle Purchase Tract I run —
N. 89° 22' E. on a random line

18.34 Intersect W. bdry. of Tuttle H.E. 2 lks. S. of the N.E. Cor. of Tuttle Purchase being also the S.E. Cor. of E. 80 Acres of Gering's claim thence I run S. 89° 20' W. on a true line bet. Tuttle & Gering.
Over rolling ground.

5.30 Leave rolling ground. Thence over ridges and ravines facing South.

17.00 Canon runs S.E. from point 1 ch. N. Ascend

18.34 The Cor. of Secs. heretofore described.
Land broken & rolling.
Soil clay loam 2nd rate.
Dec. 11, 1901.

Subdivision of original Section 17.
The orig. Cor. of Secs. 8, 9, 16 and 17 can not be found. I therefore locate it by proportionate measurement the orig. Cor. of Secs. 4, 5, 8 & 9 is S. 7 chs. dist. from N. bdry. of Sec. 8. the orig. Cor. of Secs. 1, 6, 17, 20 & 21 is S. 2.70 chs. from the S. bdry. of Sec. 17 therefore the original distance from the Cor. of Secs. 16, 17, 20 & 21 to the Cor. of Secs. 4, 5, 8 & 9 will be 162.70 − 7.00 = 155.70 − 155.70 ÷ 2 = 77.85 − 77.85 − 2.70 = 75.15 — therefore the location for the Cor. of Secs. 8, 9, 16 and 17 will be N. 75.15 chs. dist. from the S. line of Secs. 17 — or 4.85 chs. S. of the N. line of Sec. 17 — The position for the Cor. E and

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

W. I. determine as follows – The orig. Cor. of Secs. 15, 16, 21 and 22. is W. 21 chs. dist from the Cor. of Secs. 15, 16, 9 and 10. and the orig. Cor. of Secs. 7, 8, 17 + 18 is W. 18.50 chs. dist from the Cor. of Secs. 7, 8, 17 + 18. 21.00 – 18.50 = 3.50 the measurement of the line from the orig. Cor. of Secs. 9, 10, 15 + 16. to the orig. Cor. of Secs. 7, 8, 17 + 18 is 160 chs – 3.50 = 157.50 chs. 157.50 ÷ 2 = 78.75 – 21.00 + 78.75 = 99.75 – Dist. from the Cor. of Secs. 9, 10, 15 + 16. West to the position from the original Cor. of Secs. 8, 9, 16, + 17. therefore the Cor. of Secs. 8, 9, 16 + 17 should be located W. 19.75 chs. from the Cor. of Secs. 8, 9, 16 + 17. and at a point 4.85 S. of the N. bdry of Sec. 17. at this point I deposit broken crockery 12 ins. in the ground for the Cor. of orig. Secs. 8, 9, 16 + 17. being the N.E. Cor. of Jacob Gering's H.E. the S.E. Cor. of Winter D. Roach's H.E. + the S.W. Cor. of Moses S. Woodburn's Pro. + the N.W. Cor. of Sec. 16. Nebraska School Land. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

M. S. W. on N.E.
N. S. L. on S.E.
J. G. on S.W. and
W. D. B. on N.W. face from this Cor. I run
N. 89° 15' W. on a random line

39.38 Set temp. ¼ Cor.
78.75 Intersect W. bdry. at a point 7 lks. N. of the orig. Cor. of Secs. 7, 8, 17 and 18. thence I run S. 89° 18' E. on a true line bet. the Edward Thornley H.E. and John B. Fitzhue H.E.
Ascend W. slope
3.50 Top of ascent
8.00 Descend gently.
18.50 Point 4.12 chs. S. of the Cor. of Secs. 7, 8, 17 + 18.
38.00 Descend along S. face hills.
39.37 Deposit iron Axel Boxing 12 ins. in the ground for ¼ Sec. Cor. being the S.E. Cor. of Edward Thornley

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

H.E. the S.W. Cor. of Winter D. Roach's H.E. + the N.W. Cor. of Jacob Gering's H.E. + the N.E. Cor. of John B. Fitzhue's H.E. dig pits 18 x 18 x 12 ins. N.E. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit. In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

E. T. on N.W.
W. D. B. on N.E.
J. G. on S.E. and
J. B. F. on S.W. face thence bet. Roach + Gering

50.00 Enter canon runs East.
53.00 Same canon turns to N.
55.50 Ridge N and S.
57.50 Enter canon runs N.
60.00 Ascend
64.00 N. face ridge
72.00 Ridge – descend.
77.00 Enter canon runs N.
78.75 The N.W. Cor. of original Sec. 17. heretofore described.
Land broken + rolling.
Soil clay loam 2nd rate

From the orig. Cor. of Secs. 16, 17, 20 and 21. heretofore described I run –
N. 0° 10' E. on a random line
39.00 Set temp. ¼ Cor.
77.82 Intersect N. bdry. 2 lks. W. of the Cor. of Secs. 8, 9, 16 + 17. Thence I run –
S. 0° 11' W. on a true line bet. the claims of Jacob Gering and Nebraska School Land.
Ascending gently in raving.
6.00 Ascend along W. face ridge.
17.00 Head of canon runs N. 5° W.
23.00 Top of ascent. Thence over rolling ground.
38.91 Deposit wagon skein 12 ins. in the ground for S.E. Cor. of Gering claim + N.E. Cor. of Joshua P. Bobb T.C. dig pits 18 x 18 x 12 ins. S. + W. of Cor. 4 ft. dist. + raise a mound of earth 3½ ft. base 1½ ft. high over deposit

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

In the W. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins. in the ground; marked J. P. B. on SW. and J. G. on NW. face.
Descend along SW. face over ridges.
53.00 Bottom of descent in canon. runs S.E. + N.W.
56.00 Leave canon. thence over ridges and ravines facing East.
77.82 The S.E. orig. Cor. Sec. 17.
Land rolling + broken
Soil clay loam 2nd rate.

From the S. 1/4 Cor. heretofore described being the SW. Cor. of Bobb's T.C. + S.E. Cor. of Steven's Pre. I run N. 0°10' E. on a random line.
20.00 Set temp. Cor.
40.00 Set temp. Cor. for center of Sec.
59.00 Set temp. Cor.
78.00 Intersect the N. bdry of Sec. 17 at the N. 1/4 Cor. being the N. W. Cor. of Ghering H.E. and N.E. Cor. of Fitzhue H.E. Thence I run —
S. 0°10' W. bet. Fitzhue + Ghering. Descend
4.00 Head of canon runs N.E.
8.00 Ridge N. and S.
14.00 Deep canon runs East.
19.00 Ascend abruptly.
21.00 Top thence over rolling ground.
37.00 Descend SW. face hills.
39.00 Deposit washing machine casting 12 ins. in the ground for center of Sec. being the SW. Cor. of Ghering H.E. and the N. W. Cor. of Bobb. T.C. dig pits 18 x 18 x 12 ins. N + E. of Cor. 4 ft dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In East pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, Marked J. P. B. on SE. and J. G. on N.E. face thence bet. Fitzhue + Bobb.
Thence along W. face hills over ridges
57.00 West. face ridge.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

58.50 Deposit machine casting #339, 12 ins. in the ground for S.E. Cor. of S. part of John B. Fitzhugh H.E. and the N.E. Cor. of Arthur G. Steven's Pre. dig pits 18 x 18 x 12 ins. N + W. of Cor. 4 ft. dist. + raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In W. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked A. G. S. on SW. and J. R. F. on NW. face thence between Stevens + Bobb.
74.00 Enter rolling ground
78.00 The S. 1/4 Cor. heretofore described.
Land broken + rolling
Soil clay loam 2nd rate.

The bearing of the N. bdry being S. 89°18' E + the S. bdry. having a bearing of S. 89°38' E. the bearing of a line running easterly from the SW. Cor. of the N. part of Fitzhue's claim as was established + described on page 102 will be S. 89°18' E + 0°05' or 1/4 of the difference in bearing bet. the N + S. bdry. therefore from the SW. Cor. of Fitzhue land as above being also the NW. Cor. of Steven's Pre. I run —
S. 89°23' E. bet. Fitzhugh and Stevens.
Descend.
1.00 Enter canon runs N + S. 150 chs. wide Ascend.
5.00 Top on ridge.
12.00 Top of ascent thence over rolling ground.
19.69 Being 1/2 of the distance from the N. W. to N. 1/4 Cor. deposit marked limestone 12 ins. in the ground for N.E. Cor. of N. part of Steven's claim + the N. W. Cor. for the S. part of the Fitzhue claim. dig pits 18 x 18 x 12 ins. S. + W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In S. pit drive a ceader stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked A. G. S. on SW. and J. R. F. on SE. face.
Land rolling + broken.
Soil clay loam 2nd rate.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

From the N.E. Cor. of W. part of Stevens Pre I run S. 0°10' W. on a random line

39.08 Set temp. Cor. which temp. Cor. is N. 89°33' W. 19.70 chs. dist. from the N.E. Cor. of S. part of Stevens claim established and described on field notes on page 113. Deposit machine casting (Disc hub) 12 ins. in the ground for SW. Cor. of S. part of Fitzhue claim and SE. Cor. of N. part of Stevens' claim & dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.

In N. pit drive an Header stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked J. B. F. on N.E. and A. G. S. on NW. face thence I run —

N. 0°10' E. bet. Fitzhue & Stevens.

Ascend very gently over rolling ground.

29.00 Top of ascent.

39.08 N.E. Cor. of Stevens' claim.

Land rolling.

Soil clay loam 2nd rate.

S. 89°33' E. on a random line from SW. Cor. of S. part of Fitzhue claim.

19.70 Intersect E. bdry. at the SE. Cor. of S. part of Fitzhue claim being also the N.E. Cor. of S. part of Stevens' claim. Thence I run —

N. 89°33' W. bet. Fitzhue & Stevens.

Descend gradual W. slope.

6.00 Canon runs S. 50 lks. wide.

8.00 S. face ridge

11.00 Ravine runs S.E. Ascend

16.00 Top of ascent thence over rolling ground.

19.70 The SW. Cor. of Fitzhue claim described above

Land broken & rolling

Soil clay loam 2nd rate

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

From the center of Sec. 11 as described on p. 112. I run S. 89° 28' E. on a random line

39.40 Intersect the E. bdry of Sec. at the ¼ Sec. Cor. being the SE. Cor. Ghering claim & N.E. Cor. Bobb claim Thence I run —

N. 89° 28' W. bet. Bobb and Ghering.

Descend W. slope.

6.00 Head of canon 1 ch. wide runs S.E.

9.00 Ridge.

12.00 Head of canon runs N.

17.00 Head of canon runs N. Ascend.

25.00 Top of ascent Over rolling ground.

38.00 Descend gradually.

39.40 The Cen. of Sec. heretofore described.

Land rolling & broken

Soil clay loam 2nd rate.

Dec. 12, 1901.

Subdivision of Original Section 35.

The orig. Corner of Sections 1, 2, 35 and 36 on S. bdry. of Tp. being westerly 16.85 chs. dist. from the Cor. of Sections 35 and 36 established for the initial Corner for the subdivision of this Tp. on the Sectional Guide Meridian. I therefore establish the Cor. of Secs. 25, 26, 35 and 36 on the Sectional Correction Line at a point West 16.85 chs. dist. from the Sectional Guide Meridian being also the N.E. Corner of Thomas A. Corners Pre. and the NW. Corner of Nebraska School Land where I deposit a marked limestone 12 ins. in the ground for N. W. Cor. School Land and N.E. Cor. Thomas A. Corners Pre. dig pits 18 x 18 x 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.

In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked T. A. C. on SW. and.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains.

N. S. L. on S.E. faces
From this Corner I run
S. on a random line bet. orig. Secs. 35 & 36.
39.50 Set temp. 1/4 Cor.
79.24 Intersect S. bdry. of Tp. at the corner of Secs. 35 and 36. being also the S.E. Cor. of the John A. Whitaker T. C. Thence I run
North bet. Whitaker and Nebraska School Land.
Ascend gently.
2.00 Top of ascent.
10.75 Public road runs East and West.
39.62 Deposit marked limestone 12 ins. in the ground for N.E. Cor. of Whitaker's T. C. and S.E. Cor. of Thomas A. Corner's Pre. dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground; marked
T. A. C. on NW. and
J. A. W. on SW. face thence bet. Corner & N. S. L.
49.00 Head of gulch or canon runs W.
59.00 Head of canon runs W.
61.00 Head of canon runs W.
73.00 Descend along East face hills.
79.24 The N. W. Corner of Nebraska School Land.
Land rolling & broken
Soil clay loam 2nd rate.

From this S. 1/4 Cor. of orig. Sec. 35. I run
North on a random line.
20.00 Set temp. Corner.
40.00 Set temp. center of section
60.00 Set temp. Corner.
79.45 Intersect N. bdry. of Section 11 lks W. of N. 1/4 Corner being also the Thomas A. Corner Pre. and the N.E. Cor. of the S. 80 acres of Peter Briggles Pre. the true bearing of a right line connecting

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

N. 1/4 and S. 1/4 Corners is therefore S. 0° 5' W.
From the N. 1/4 Cor. I therefore run
S. 0° 5' W. bet. Briggle and Corner.
Ascend gently
10.00 Top of ascent thence over rolling ground.
19.86. Deposit marked limestone 12 ins. in the ground for S.E. Cor. Briggle Pre. & the N.E. Cor. Robert Barber's H.E. dig pits 18 x 18 x 12 ins. N. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
P. B. on NW. and
R. B. on SW. face thence bet. Corner & Barber.
39.73. Deposit marked limestone 12 ins. in the ground for center of Sec. being also the SW. Cor. of T. A. Corner's Pre. and the N. W. Cor. of John A. Whitaker T. C. dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. A. C. on N.E. and
J. A. W. on SW. face thence bet. Barber & Whitaker.
59.59 Deposit iron machine casting 12 ins. in the ground for N.E. Cor. Noah Corner's H.E. and S.E. Cor. Robert Barber's H.E. dig pits 18 x 18 x 12 ins. N. & W. of Cor. 4 ft. dist. & raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
N. C. on SW. and
R. B. on NW. face thence bet. Corner & Whitaker.
79.45 The S. 1/4 original Corner.
Land mostly rolling
Soil clay loam 2nd rate

Claim Lines of T. & N. R. 30 W. Continued.

Claims

From the N.E. Cor. of the John A. Witaker T. C. I run —
S 89° 50' W. on a random line
40.44 Intersect N. and S. bew. line at the center of the Sec. Thence I run —
N. 89° 00' E. on a true line bet. Whitaker & Conner. Over rolling ground.
40.44 The E. ¼ Sec. Cor.

Land rolling
Soil clay loam 2nd rate

From the N. bdy. of Section I run the Sectional Correction line, establishing corners thereon for the claims of Peter Biggle, Thomas A. Conner and F. B. Walton also the Corner of original Sections 26, 27, 34, and 35. at proportional distances from the Cor. of Secs. 35 and 36. as described on page 115. and the original Corner of Sections 27, 28, 33 and 34. as described in "Subdivision Notes" page 27, said corner being W. 16.36 chs. dist. from the Corner of Sections 27, 28, 33 and 34 and the corner of sections 35 and 36. being W. 16.85 chs. dist. from the corner of Sections 25, 26, 35 and 36. The distance from the Cor. of Secs. 35 and 36. to the original Cor. of Secs. 27, 28, 33 and 34 will therefore be (160.00 + 16.36) − 16.85 = 161.51 −, 161.51 ÷ 2 = 80.75½ or 81.76 ÷ 4 = 20.19. — Therefore at a point on the Sectional Correction Line 20.19 W. of the corner of Sections 35 and 36. I establish the S.E. Cor. of the N. 80 Acres of the Peter Biggle claim. Deposit casting 12 ins. in the ground for S.E. Cor. Biggle claim. being also the S.W. Corner of vacant land. dig pits 18 x 18 x 12 ins. N. & W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.

Claim Lines of T. & N. R. 30 W. Continued.

Claims

In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
P. B. on N.W. and
U. S. on N.E. face
At a point No. 40.30 chs. dist. from the Cor. of original Sections 35 and 36 I establish the N.W. ¼ Cor. of Secs. 35. being the N.W. Cor. of the Thomas A. Conner claim and the N.E. Cor. of the B. 80 Acres of the Biggle claim.
Deposit iron casting 12 ins. in the ground for N.W. Cor. Thomas A. Conner claim and B. 80 Acres of Peter Biggle's claim. dig pits 18 x 18 x 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
F. A. C. on S.E. and
P. B. on S.W. face
At a point on Sectional Correction line 60.57 chs. West from the Cor. of orig. Secs. 35 and 36. being East 3.58 chs. dist. from the Corner of Sections 26, 27, 34, and 35. Re-Survey.
Deposit wind mill casting 12 ins. in the ground for the S.W. Cor. of F. B. Walton's claim & the S.W. Cor. of North 80 Acres of Peter Biggle's claim. dig pits 18 x 18 x 12 ins. North of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
P. B. on N.E. and
F. B. W. on N.W. face.
At a point 80.76 chs. W. of the Cor. of Orig. Sections 35 and 36. being West 1.61 chs. dist. from the Corner of Sections 26, 27, 34, and 35. of Re-Survey. Deposit casting 12 ins. in the ground for N.W. Cor. of B. 80 Acres of Peter Biggle's claim and

Claims Lines of T. 8 N. R. 30 W. Continued.

Claims

and the N.E. Cor. of Thomas A. Conner & C.E. dig pits 18 x 18 x 12 ins. E and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked —
P.B. on S.E. and
T.A.C. on S.W. face

From the N.W. original Cor. of Secs. 35, as established above I run —
S. 0°11' E. on a random line bet. Secs. 34 & 35.
20.00 Set temp. Cor.
40.00 Set temp. Cor.
60.00 Set temp. Cor.
79.66 Intersect S. bdry. of Tp. 18 lks. E. of the orig. Cor. of Secs. 2, 3, 34 and 35. Thence I run —
N. 0°3' W. on a true line bet. orig. Secs. 34 & 35.
Over nearly level ground
19.91 Deposit iron stove casting 12 ins. in the ground for N.W. Cor. Noah Conner & C.E. & S.W. Cor. of Robert Barber's H.E. dig pits 18 x 18 x 12 ins. N & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
R.B. on N.E. and
N.C. on S.E. face
39.83 Deposit stove casting 12 ins. in the ground for N.E. Cor. of A. & C. Phillips T.C. & S.E. Cor. of Thomas A. Conner's H.E. dig pits 18 x 18 x 12 ins. N and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
A.A.P. on S.W. and
T.A.C. on N.W. face
59.74 Head of ravine runs W. Deposit marked

Claim Lines of T. 8 N. R. 30 W. Continued.

Claims

limestone 12 ins. in the ground for N.W. Cor. of Robert Barber's H.E. and S.W. Cor. of Peter Briggle's Pre. dig pits 18 x 18 x 12 ins. N & E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
P.B. on N.E. and
R.B. on S.E. face
76.00 Descend gradually.
79.66 The N.W. Cor. of Sec. 35 heretofore described
Land level & rolling
Soil clay loam 2nd rate.
Dec. 1, 1902.

From the N.W. Cor. of Robert Barber's H.E. described on page 120 I run —
N. 89°55' E. on a random line between Barber and Briggle.
40.40 Intersect East boundary, Barber claim 3 lks. S. of the H.E. Cor. heretofore described
Thence I run —
S. 89°53' W. on a true line bet. Barber & Briggle.
Over rolling ground —
8.00 Descend
17.00 Ravine or canon 1 ch. wide runs North.
Ascend along N. face hills.
38.00 Head of ravine runs N.E. Ascend gently.
40.40 N.W. Cor. Barber claim heretofore described
Land rolling & broken
Soil clay loam 2nd rate.

From the S.W. Cor. of Robert Barber's H.E. I run —
N. 89°49' E. on a random line bet. Barber & Conner
40.45 Intersect East boundary, Barber claim 1 lk. N. of the S.E. Cor. Thence I run —
S. 89°46' W. on a true line bet. Conner & Barber.
Over rolling ground —

Claim Lines T. 2 N. R. 30 W. Continued

Chains
25.00 Head of ravine 1.50 chs. wide, runs N.
40.45 The S.W. Cor. Barber claim & N.W. Cor. of Conner claim; heretofore described.
Land rolling.
Soil clay loam 2nd rate.

Subdivision of Original Sec. 34.
The West bdry. & the corners thereon being surveyed and described on page 63. The east bdry. on page 120 and the South boundary being described in field Notes of the S. bdry. of Tp. — the N.E. Cor. of the Section being located on the Sectional Correction Line and the N.W. Cor. being N. 39 lks. distant from the correction line. I connect the above Corners by a right line & locate the claim corners thereon by proportional measurement and by offsets from the Correction line the distance between these corners being 80.75 chs. the measurement of each 1/4 mile will be 20.19 chs.
Therefore at a point 20.19 chs. W. & 10 lks. N. from the N.E. Cor. heretofore described being 3.20 chs. East from the Witness Cor. to 1/4 Sec. Cor. bet. Secs. 27 and 34. Re-survey I establish the S.W. Cor. of the Flora B. Walton Pre. being also the S.E. Cor. of the William E. Atkinson Pre. deposit stove casting 12 ins. in the ground for Cor. to above Claims dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked W.E.A. on N.W. and
F.B.W. on N.E. face.
At a point 16.99 West from above described W.C. at a point 19 1/2 lks. North

Claim Lines of T. 2 N. R. 30 W. Continued

Chains
of the Sectional Correction line. I locate the N.W. Cor. of Thomas A. Conner's H.E. being also the N.E. Cor. of the John W. Gates Purchase tract. the above point being N. 89° 43' W. 20.19 chs. dist. from the Sec. of Atkinson Pre. deposit stove casting 12 ins. in the ground for the Cor. to above claims. dig pits 18 x 18 x 12 ins. S. & E. of Cor. 4 ft. dist. & raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked T.A.C. on S.E. and
J.W.Y. on S.W. face.
At a point N. 89° 43' W. 20.19 chs. dist. from the above Corners. said point being E. 1.83 chs. & N. 29 lks. dist. from the Cor. of Secs. 27, 28, 33 & 34. Re-Survey. Deposit stove casting 12 ins. in the ground for S.W. Cor. of Atkinson Pre. & the N.W. Cor. of the Gates Purchase, dig pits 18 x 18 x 12 ins. N. & E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked W.E.A. on N.E., and
J.W.G. on S.E. face. The above Cor. being also on the East bdry. of the Rebecca Young H.E.
The W. bdry. as described on page 63. the orig. 1/4 Sec. Cor. is East 3 lks. dist. from a right line between orig. N.W. and S.W. Corners. therefore the East 1/2 of the East and West center lines of this Sec. that is, a line connecting the E. 1/4 & W. 1/4 Corners should be 3 lks. longer than the W. 1/2 of said line. From the E. 1/4 Cor. as described in Survey of Sec. 35
I run —
West on a random line setting temp. Corners for Corner of claim.

Claim Lines of T. & N. R. 30 W. – Continued.

Chains

0.44 Intersect Sect. dy. 23 lks. S. of N. ¼ Cor.
Fro. true bearing of a right line connecting the
N. ¼ and E. ¼ Corners will thence be S. 84° 50' E.
and the N. ½ of Sec. should be 40.21 chs. and
the E. ½ 40.34 chs. Therefore from the N. ¼ Cor.
I run —
S. 84° 50' E. bet. William Goodell's and John
H. Gate's claims.
Over rolling ground.
5.00 Descend along N. face hills.
14.00 Ridge, descends into ravine.
18.00 Enter ravine 2 chs. wide runs N.
18.20 Point N. 54 lks. dist. from ¼ Cor. bet. Secs.
33 and 34 Re-Survey.
20.10 Deposit stone casting 12 ins. in the ground for
S.E. Cor. of William Goodell's claim and the
S.W. Cor. of John H. Gate's Purchase, dig pits
18 x 16 x 12 ins. N. and E. of Cor. 4 ft. dist. and
raise a mound of earth 3½ ft. base 1½ ft. high
over deposit.
Due N. pit drive an oak stake 2 ft. long 2 ins.
sq. 12 ins. in the ground, marked.
N. G. on S.W. and
J. H. G. on N.E. face.
Thence along N. slope ridges over
broken ground bet. Gates and Gates
37.50 Ascend along N. H. slope.
40.20 Deposit casting 12 ins. in the ground for S.W.
Cor. J. H. Gate's Purchase, the N.E. Cor. of J. H.
Gate's S.E. the S.W. Cor. of Thomas R. Conner's
S.E. and the N.W. Cor. of Alfred O. Phillips
T.C. dig pits 18 x 16 x 12 ins. N. & E. of Cor. 4 ft.
dist. and raise a mound of earth 3½ ft.
base 1½ ft. high over deposit.
Due N. pit drive an Oak stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked
N. H. G. on W.H.
T.A.C. on N.E.
A.O.P. on S.E. and
J. H. G. on S.W. face thence bet. Conner & Phillips

Claim Lines of T. & N. R. 30 W. Continued –

Chains

42.00 Top of mount, thence over rolling ground.
55.00 Head of ravine 1 ch. wide, runs N.
75.00 Head of ravine, 1 ch. wide, runs N.
80.44 The East ¼ Cor.
Land, rolling and broken
Soil, clay loam & gravel.

From the Center of Sec. described on page
124. Run
South on a random line.
39.86 Intersect the S. bdy. of Tp. 40 lks. E. of the
W.C. to S. ¼ Cor. of Sec. 34 or W. 10 lks. from Cor. point
Thence Run
N. 0° 8' W. on a true line bet. Gates and Phillips
1.00 Canon – runs N.W. ascend along W. face
hills
7.00 Top.
10.00 Descend along W. face ridges.
17.00 Canon 1 ch. wide runs S.W. thence
along W. face hills over ridges and ravines
39.86 N.W. Cor. Phillips. claim
Land broken
Soil. clay loam & gravel.

From the Cen. of Sec. Run
N. 0° 8' W. on a random line.
39.80 Intersect N. bdy. of Sec. 34 at N. ¼ Cor. being
the N.W. Cor. of T. A. Conner's, H.E. and N.E. Cor.
Gates Purchase. Thence Run
S. 0° 8' E. on a true line bet. Gates and Conner.
Descend
7.00 Head of ravine, runs W. ascend gently
along N.W. face.
35.00 Descend along S.W. face
39.80 Center of Sec. 34 described above.
Land broken
Soil. clay loam & gravel.
Dec. 2. 1902

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

From the N.W. Cor. of the J. W. Gates, Purchase Inc

South on a random line

20.00 Set temp. Cor. for S.E. Cor. Rebecca Young, H.E.

39.78 Intersect S. bdry. Goodsell Claim. 15 lks. W. of the S.E. Cor. thereof - Thence Inc

N 0° 13' W. on a true line bet. Goodsell and Gates.

In ravine.

4.00 ascend S.E. slope

8.00 Top. descend N.E. face

11.50 Enter. canon + runs N.E. (3 ch. wide.)

- Ascend W. face ridge -

19.89 Deposition casting 12 ins. in the ground for S.E. Cor. Rebecca Young, H.E. being also the N.E. Cor. of William Goodsell, Pr.. dig pits 18x18x12 ins.. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In W. pit, drive an Oak Stake 2 ft. long, 2 ins. sq. 12 ins. in the ground, marked

W. G. on S.W. and

R. Y on N.W. face, thence bet. Young and Gates.

28.00 West face ridge, descend N. slope.

30.00 Bottom descent, in ravine runs N.E., at trail -

32.30 Leave canon ascend S.E. slope

38.00 Top. on E. face - ridge

39.78 the N.W. Cor. of Gates Purchase Inc

Land, broken

Soil, clay loam 2nd rate.

From the Cor. of Rebecca Young claim as above Inc

N. 89° 48' W. on a random line

20.15 Closing cor. as described on page 65.

Thence Inc

S. 89° 48' E. on a true line bet Young and Goodsell

Over ridges facing N.

15.00 Descend E. slope

16.50 Enter Ravine runs N.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

19.00 ascend

20.15 the S.E. Cor. Young land, heretofore described.

Land, broken

Soil, clay loam 2nd rate.

Subdivision of Original Sec. 27, the South and West boundaries having been surveyed and the corners thereon located as described in Surveys of Secs. 34 and 28, and recorded on pages 122 and 66.

From the S.E. Cor. of orig. Sec. 27. Inc

N. 30° W., on a random line.

20.00 Set temp. Cor. for N. bdry. Thos B. Walton claim

40.00 Set temp. ¼ Cor.

80.48 Intersect N. bdry. of Sec. 24 lks. W. of the original Cor. of Secs. 22, 23, 26 and 27. Thence Inc

S. 2° 50' E. bet. Hugh S. Cowman, T.C. and D. D. Wildman Pr.. Over rolling ground

3.00 Descend

10.00 Enter ravine 2 chs. wide. runs East, ascend N.E. face ridge.

23.00 Top of ascent, thence over rolling ground.

40.24 Deposit iron casting 1 ins. in the ground for S.E. Cor. H. S. Cowman T.C. being also the N.E. Cor. of the W. ½ 40 acres of the D. D. Wildman Pr. dig pits 18x18x1 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In West pit, drive an Oak stake 2 ft. long. 2 ins. sq. 1 ins. in the ground. marked

H.S.C. on N.W. and

D.D.W. on S.W. face - thence on a blank line through the Wildman claim

60.36 Deposit Stone casting 1 ins. in the ground for closing corner. on S. bdry. of Wildman claim and N. bdry. of Walton claim. dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

Claim lines of T. 8 N., R. 30 W., Continued

Chains.

In E. pit, drive an Oak Stake 2 ft. long 1 in. sq. 12 ins. in the ground, marked
C.C. on E.,
D.D.W. on N. and
F.B.W. on S. face, thence on a blank line through Walton claim
80.48 The S.W. Cor. of Sec.

Land, rolling and broken
Soil, clay loam 2nd rate

From the E. 1/4 established Cor. being the S.E. Cor. H. S. Cowman, T.C. Run
West on a random line
20.00 Set temp. Cor. for N.W. Cor. W. 40 acres Wildman, claim.
40.00 Set temp. Cor. for S.W. Cor H. S. Cowman, T.C.
60.00 Set temp. Cor. for N.W. Cor. Atkinson, Pr.
80.00 Intersect W. bdy of Sec. 16 chs. N. of West 1/4 Cor. or S.W. Cor. H. S. Cowman, H.E. thence Run
N. 89°53' E. on a true line bt. Cowman and Young.
Ascend gently.
7.10 Bottom descent at trail, trees S.E.
8.80 Dry bed of brush Creek trees S.E.
10.44 Dry bed same creek, trees N.E.
13.25 High bank same creek
18.40 North High bank, ascend S.W. slope
20.00 Deposit iron casting 1 in. in the ground for N.E. Cor. Rebecca Young H.E. and N.W. Cor. William E. Atkinson, Pr. dig pits 1 ft x 1 ft x 1 ft ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 1 in. sq. 12 ins. in the ground, marked
the above Cor. is E. 30 chs. dist. from 1/4 Cor. bt. Secs. 27 and 28
R.Y. on S.W. and
W.E.A. on S.E. face, thence bt. Cowman and Atkinson
13.50 Top of ascent, thence along S. face hills.
34.25 Canon or ravine 1 ch. wide, runs S.
40.00 Deposit machine casting 1 in. in the ground for S.E. Cor. H.S. Cowman, H.E. and S.W. Cor. of H.S. Cowman T.C. dig pits 1 ft x 1 ft x 1 ft in. N. and

Claim lines of T. 8 N. R. 30 W. Continued

Chains

E. of Cor. 4 ft. dist., and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 1 in. sq. 12 ins. in the ground, marked
H.S.C. on H.W. and N.E. faces, thence
bt. Cowman, T.C. and Atkinson, Pr.
44.00 Ridge, N. face - thence over ridge
54.00 N. face ridge, descend
58.00 Bottom descent, in Gulch or wash out, trees S.E.
60.00 Point for Cor. falls in gulch, at a point N. 25 lks. dist. deposit machine-casting 1 in. in the ground for Witness Cor. to the N.E. Cor. of Atkinson, Pr. and N.W. Cor. of W. 40 acres of Wildman, Pr. dig pits 1 ft x 1 ft x 1 ft ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 1 in. sq. 12 ins. in the ground, marked
W.C. D.D.W. on S.E. and
W.E.A. on S.W. face, thence bt. Cowman and Wildman
68.00 ascend abruptly.
71.00 S. face ridge.
73.00 Ravine, runs S.
76.90 Trail, runs N. and S.
77.00 Top of ascent thence over rolling ground
80.00 East 1/4 Cor.

Land, Broken
Soil, clay loam 2nd rate.
Dec. 3. 1907.

From the N.E. Cor. of Rebecca Young, H.E. and N.W. Cor. Atkinson, Pr. as described on page 128. Run
S. 20° 05' E. on a random line
39.74 Intersect S. bdy. of Sec. 3 chs. W. of the S.W. Cor of W. E. Atkinson, claim, thence Run
N. 2° 07' W. on a true line bt. Young and Atkinson
along E. face hills.
6.50 Ravine, runs N.E.
12.50 Ravine, runs N.E.

Claim lines of T. 8 N. R. 30 W. Continued

Chains	
22.00	Ridge, descend N.W. face.
36.90	Bottom descent, at trail running E and W.
37.00	High bank Buck Creek, run E.
39.20	N. high bank of creek.
39.74	The N.E. Cor. of Rebecca Young H.E. and H.W. Cor. Atkinson, Pr.

Land, broken
Soil, clay loam vegetate.

S. 89°30' W. on a random line from original Cor. of Sec. 21, 22, 26 and 27.

39.60	Set temp. Cor.
59.40	Set temp. Cor.
79.22	Intersect W. bdry. 12 lks. S. of the original Cor. of Sec. 21, 22, 27 and 28.

Thence Run
N. 89°35' E. on a true line bet. the H.E. claim of H.S. Cowman and Pr. claim of Bradshaw
Over rolling ground

9.00	Descend along N.E. face ridge.
19.80	Deposit stone cutting 1 min. in the ground for S.E. Cor. of W. G. Bradshaw claim, and S.W. Cor. of J. R. Atkinson claim, dig pits 18x18x12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In N. pit drive an Oak stake 2 ft. long 1 in. sq. 1 in. in the ground, marked J. R. A. on N.E. and W. G. B. on N.W. face, & thence bet. Atkinson and Cowman & the Cor. is W. 120 and S. 28 lks. dist. from Cor. of Sec. 21, 22, 27 and 28. re-survey.
23.00	Canon N. and S. 1 ch. wide — ascend
29.00	Ridge —
32.00	Canon runs S. 1 ch. wide ascend
39.61	Deposit cutting 1 min. in the ground for S.E. Cor. H.S. Cowman H.E. and S.W. Cor. H.S.C., T.C. dig pits 18x18x12 in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In S. pit drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked H.S.C. on S.E. and S.W. faces, thence Over rolling ground

Claim lines of T. 8 N. R. 30 W. Continued

Chains	
54.00	Descend
67.00	Bottom descend; canon runs S.E. 2 ch. wide ascend
76.00	Top, over rolling ground
79.22	The E.¼ Cor. described on page 127.

Land, rolling and broken
Soil, clay loam vegetate

From the Cor. of the Section as described on page 128
Run
N. 2°22' W. on a random line.

39.91	Intersect N. bdry. at the N.¼ Sec. Cor. thence

Run
S. 2°22' E. on a true line bet. the T.C. and H.S. claims of H.S. Cowman.
Along W. face ridge.

5.00	Descend.
11.00	Canon runs S.W. ascend
20.00	Ridge.
22.00	Canon. 1 ch. wide. ascend.
36.00	Top of ascent, descend gently —
39.91	The Cor. of Sec. —

Land, broken
Soil, clay loam vegetate.

From the N.E. Cor. point of the W. & E. Atkinson Pr.
Run
S. 2°36' E. on a random line

20.00	Set temp. Cor.
40.08	Intersect S. bdry. at the S.E. Cor. of claim, being also the S.W. Cor. of the Walton claim —

Thence Run
N. 2°36' W. on a true line bet. the claims of Atkinson and Walton.

0.90	High bank of Gulch runs N.W.
7.00	E. face ridge.
9.50	Canon 1 ch. wide runs E. ascend
15.00	Top of ascent on table land

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

18.00 Descend N.W. face hills.

20.04 Deposit stone casting 12 in. in the ground for S.W. Cor. of N. 40 acres of D. D. Wildman Claim and the N.W. Cor. of Walton Claim, dig pits 18x18x12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.

In E. pit, drive an oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked

D.D.W. on N.E. and

F.B.W. on S.E. face

Thence along N.W. face hills.

30.00 Descend N.W. slope bluff.

35.00 Bottom descent in Brush Creek run E.

36.75 Leave brush creek, thence in ravine or canon

40.08 The N.E. Cor. Wm E. Atkinson claim —

Land, broken.

Soil, clay loam 2nd rate.

From the closing corner on the E. bdry. of Sec. 27. and bet. the Pre claim of Flora B. Walton and Pre. of D. D. Wildman as described on page 127 Imm

West on a random line —

20.09 Intersect W. bdry. 2 lks. S. of the N.W. Cor. of Walton claim, thence Imm

S. 89°57' E. on a true line bet Walton and Wildman —

Descend

7.00 Head of canon runs N.E. descend N.E. face.

19.00 Bottom descent

20.09 The closing corner heretofore described.

Land broken

Soil, Clay loam 2nd rate.

Dec. 4. 1902.

Claim Lines of T. 8 N. R. 30 W., Continued

Chains.

Survey of Original Sec. 22 — the south boundary and the corners thereon being described in field notes of Survey of Sec. 27 — on page 130 — the original N.E. Cor., the N. ¼ Cor., and the N.W. Corner being described in field notes of Subdivision lines.

From the S. ¼ Corner — Imm

North on a random line.

19.25 Set temp. Corner for S.W. Cor. of claim of A. Cochran

38.50 Set temp. corner for Center of Section.

77.70 Intersect North boundary 15 lks. W. of a Stone, finally set in ground, the N. ¼ Cor., the true bearing of the N. and S. center line is therefore S 0°6' W.

From the N.E. Cor. of Section as heretofore described Imm

N. 89° W. on a random line bet. orig. Secs. 15 and 22.

20.00 Set temp. ¼. ¼. Sec. Cor.

40.28 Point 10 lks. N. of Stone the orig. ¼ Sec. Cor.

80.24 Intersect West bdry. 20 lks. S. of the original Corner of Secs. 15. 16. 21. and 22 — Corner at fence post — fences run E., W and North —

The true bearing of the line bet. Secs. 15 and 22 will therefore be — S. 88°34' E., from N.W. Cor. 22 to N. ¼ Corner, and from N. ¼ Cor. to the N.E. Cor. the bearing will be S. 89°08' E., the N ¼ Cor. is S. 20 lks. dist. from a right line connecting the N.E. and N.W. Corners

From the N.W. Cor. Sec. 22. —

Imm

S. 88°34' E., bet. original Secs. 15 and 22, being between the claims of Easton and Meeker.

Descend

3.00 Canon 1 ch. wide runs N., ascend.

12.00 Top of escent in public road running East and S.W.

39.96 The original ¼ Sec. Cor., Limestone in old mound thence Imm

S. 89°08' East bet. claims of Kurtz and Cochran

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

In public road.

48.00 Road bears to South. descend

49.00 Head of canon runs N. ascend

52.00 Public road runs N.E. and S.W. over rolling ground.

60.10 Deposit stone casting 12 ins. in the ground for N.E. Cor. of N. 40 acres of Alfred Cochran, H.E. being also the N.W. Cor. of Hezekiah Ford. Pre. dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

H.F. on S.E. and

A.C. on S.W. face — thence bet. Kurtz & Ford

62.00 Descend — thence over ridges and deep canons facing South —

75.00 Canon runs S. 50 lks. wide ascend

80.24 the original Cor. of Sec. 14. 15. 22 and 23.

Land, rolling and broken

Soil, Clay loam 2nd rate.

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as the N ¼ Cor. of Sec. 22. is S. 20 lks. from a right line connecting the N.W. and N.E. Corners of Section. The N ½ of Section on N. and S. center line will therefore be 20 lks. shorter than the S. ½ of Section

77.70 + .20 = 77.90 —, 77.90 ÷ 4 = 19.47½

therefore the temp. corners set for the S.E. Cor. of Alfred Cochran claim should be moved N. 23 lks. and East 4 lks. dist. also the temp. Cor. set for Cen. of Section should be moved N. 45 lks. and E. 7 lks. dist. from the N. ¼ Cor. of original Sec. 22.

Inner

S. 0°6' W. bet. claims of Alfred Cochran and Merton Meeker over rolling ground —

38.74 Deposit stone casting 12 ins. in the ground for Cen. of Sec. being the S.E. Cor. of claim of Merton Meeker and the N.E. Cor. of claim of J. R. Atkinson dig pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

In W. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

M.M. on N.W. and

J. R. A. on S.W. face,

Thence between Cochran and Atkinson.

58.22 Deposit casting 12 ins. in the ground for the S.W. Cor. of Alfred Cochran, claim. and the N.W. Cor. of S. 80 acres of claim of J. R. Atkinson. dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

A.C. on N.E. and

J. R. A. on S.E. face,

thence through the claim of Atkinson.

77.70 the S ¼ Cor. —

Land rolling

Soil, Clay loam 2nd rate

From the original Cor. of Secs. 22. 23. 26 and 27. heretofore described Inner

N. 0°22' E. on a random line —

19.20 Set temp. Cor.

38.40 Set temp. ¼ Cor.

57.60 Set temp. Cor.

76.76 Intersect N. bdry. at the original Cor. of Secs. 14. 15. 22 and 23. Cedar stake in old mound. The true bearing of the line bet. original Secs. 22 and 23 is therefore S. 0°22' W. and the temporary corners should be moved South 3. 2 and 1 links — ~~thence~~ Inner

S. 0°22' W. through claim of H. Ford.

Along W. face ridges over very broken ground.

19.19 Deposit casting 12 ins. in the ground for the N.E. Cor. of E. 40 acres of Alfred Cochran, claim being also the S.E. Cor. of W 40 acres of Hezekiah Ford Pre. claim — dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains. —

In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
H.F. on N.W. and
A.C. on S.W. face,
Thence bet. Cochran and Ford.
Along E. face ridge — descending.

27.00 Enter canon runs South East.
30.00 W. face ridge —
36.00 Enter canon running S. 10° E — ascend E. face ridges
38.38 Deposit stove casting 12 ins. in the ground for ¼ Cor. being S.W. Cor. H. Ford, Pre, the N.W. Cor. of H.E. of Joseph N. Larkley, the S.E. Cor. of E. 40 acres of Alfred Cochran H.E. and the N.E. Cor. of Solomon Burson, sale 40, dig pits 18×18×12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.
H.F. on N.E.
J.N.L. on S.E.
S.B. on S.W. and
A.C. on N.W. face, thence Bet. Larkley and Burson along W. Edge of ravine or canon
46.00 Ascend N.E. face ridges —
53.00 Top of ascent. thence over ridges —
57.57 Deposit casting 12 ins. in the ground for S.E. Cor. of Burson sale 40 — and the N.E. Cor. of the E. 40 acres of Atkinson claim. dig pits 18×18×12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
S.B. on N.W. and
J.R.A. on S.W. face
Thence along E. bdry. of E. 40 acres of Atkinson claim —
Ascending along E. face ridges and rolling ground
76.76 The original Cor. of Sec. 22, 23, 26 and 27.
Land Broken, Soil, clay loam 2nd rate.
Dec. 5. 1902

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

From the N.E. Cor. of E. 40 acres of Atkinson Claim as described on page 136. Trim West on a random line.

19.80 Set temp. Cor. for S.W. Cor. Burson, Purchase 40 —
39.76 Intersect N. and S. cen. line of Sec. at the S.E. Cor. of S. 40 acres of Alfred Cochran claim, thence Trim
East on a true line bet Atkinson and Cochran
Over rolling ground
16.00 Descend
17.25 Canon run S.E. ascend
19.88 Deposit stove casting 12 ins. in the ground for S.W. Cor. Burson Purchase and S.E. Cor. Cochran claim. dig pits, 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
S.B. on N.E. and
A.C. on N.W. face —
22.00 Top of ascent. over rolling ground
36.00 Descend —
39.76 The S.E. Cor. Burson Purchase —
Land Rolling and broken
Soil, clay loam 2nd rate.

As the bearing of the East boundary of Sec. is N. 0° 22' E., and the N and S. center line bears N. 0° 6' W., the bearing of the line along West boundary of Burson Purchase should be the mean bet. these two bearings or N. 0° 8' E., therefore from the Corner described above, Trim
N. 0° 8' E. bet. Cochran and Burson, (Purchase), along W. face canon, ascending
2.00 Top, thence ascend gently over rolling ground.
19.34 Set temp. Cor —
Land rolling
Soil clay loam 2nd rate.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

From the East ¼ Cor. described on page 136
Iron
N. 89°39' W. on a random line
20.00 Set temp Cor.
39.92 Intersect N. and S. center line 1 lk. N. of Center of Section thence Iron
S. 89°38' E. on a true line through the Cochran claim
19.96 The temp Cor. for N.W. Cor. Burson Purchase as described on page 137 at which Cor. I deposit Stone casting 12 ins. in the ground for N.W. Cor. Burson Purchase, being also the N.E. Cor. of S. 40 acres of Cochran claim, dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 12 ins. sq. 12 ins. in the ground, marked
S.B. on S.E. and
A.C. on S.W. face,
24.00 Descend over ridges —
27.00 Canon 1 ch. wide runs S.E.
30.00 S. face ridge. descend
39.92 E. ¼ Cor. of orig. Sec. 22.
Land, Broken
Soil, clay loam 2nd rate.

From the N.W. Cor. of W. 40 acres of H. Ford. Pre. as described on page 134 Iron
S. 0°8' W. bet. Ford and Cochran
Over rolling ground facing E.
8.50 Head of canon runs E.
19.28 Set temp. Cor.
Land, rolling —
Soil, clay loam 2nd rate.

As the bearing of N. bdry. is S. 89°08' E. and the E. and W. Center line bears S. 89°38' E. the bearing of the S. line of this claim will be the mean

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

between these two bearings or S. 89°23' E.
From the temp. S.W. Cor. Iron
S. 89°23' E. on a random line
20.05 Intersect E. bdry. of Sec. at the S.E. Cor. of the W. 40 acres of Ford Pre. thence Iron
N. 89°23' W. on a true line bet. Ford and Cochran
Descend W. face ridge.
2.50 Bottom descent in "Long Canon" 2 wide runs S.E. ascend along S. face ridges —
20.05 The S.W. temp. Cor. deposit Stone casting 12 ins. in the ground, for S.W. Cor. H. Ford Pre. being the S.E. Cor. of the N. 40 acres of Cochran claim — dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 12 ins. sq. 12 ins. in the ground, marked
H.F. on N.E. and
A.C. on N.W. face —
Land, broken
Soil, clay loam 2nd rate —

From the original Cor. of Secs. 15, 16, 21 and 22, heretofore described Iron
S. 0°22' E. on a random line.
19.75 Set temp. Cor.
39.50 Set temp. ¼ Sec. Cor.
59.25 Set temp. Cor.
79.04 Intersect S. bdry. of Sec. at point 2 lks. E. of original Cor. of Secs. 21, 22, 27 and 28, thence Iron
N. 0°21' W. through Pre. claim of W. G. Bradshaw
0.50 Point on bdry. of Secs. 21 and 28, 21 chs. dist from the Cor. of Secs. 21, 22, 27 and 28. (of Re-Survey) —
Over rolling ground.
17.00 Descend along E. face ridges —
19.76 Deposit stone casting 12 ins. in the ground for the S.W. Cor. of H.S. Cowman, purchase — and the N.W. Cor. of the E. 40 acres of Bradshaw Pre.

Claim Lines of T. 8 N. R. 30 W., Continued

Chains—

dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
H.S.C. on N.E., and
W.G.B. on S.E. face.
Thence between Cowman and Bradshaw
Over East face ridges and ravines—
39.52 Deposit stove casting 12 ins. in the ground for ¼ Cor. being the N.W. Cor. of Cowman purchase, the S.W. Cor. of Merton Meeker, T.C., the S.E. Cor. of Isaac E. Roach, H.E. and the N.E. Cor. of W.G. Bradshaw claim — dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
M. M. on N.E.
H.S.C. on S.E.
W.G.B. on S.W. and
I. E. R. on N.W. face.
— Thence bet. Roach and Meeker—
41.00 East face ridge— descend
42.00 Enter canon 4 chs. wide — runs S.E. — ascend gradually along W. face
59.28 Deposit Stove Casting 12 ins. in the ground for N.E. Cor. Isaac E. Roach, H.E. being the S.E. Cor. of Alfred S. Cochran, Pre., dig pits 18×18×12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
A.S.C. on N.W. and
I. E. R. on S.W. face.
Thence bet. Meeker and Cochran
65.00 Top of ascent, at Public Road running N.E. and S.W. descend gently
79.04 The Cor. of Secs. 15, 16, 21 + 22 — Land rolling and broken
Soil, clay loam 2nd rate.

Claim Lines of T. 8 N. R. 30 W., Continued

Chains—

From the Cen. of Sec. being the S.E. Cor. of Meeker Claim Inn
N. 89°38' W., on a random line.
19.90 Set Temp. Cor.
39.80 Intersect W. bdry. of Sec. at the ¼ Cor., thence Inn
S. 89°38' E. on a true line on the S. bdry. of Meeker Claim being also the N. bdry. of Cowman purchase tract.
2.00 Descend
4.00 Enter canon runs S. 2 chs. wide, ascend S. face hills.
18.00 Top of ascent thence over rolling ground.
19.90 Deposit Stove casting 12 ins. in the ground for N.W. Cor. of W. 80 acres of Atkinson claim, being also the N.E. Cor. of Cowman, Purchase — dig pits 18×18×12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
H.S.C. on S.W. and
J.F. A. on S.E. face.
This corner bears S. 56°30' W., 1.72 chs. dist. from ¼ Cor. bet. Secs. 21 and 22. Latitude S. 95 lks. Departure W. 1.43 lks. dist.
Thence over rolling ground bet. Meeker and Atkinson
39.80 The Cen. of Sec. heretofore described —
Land, rolling and broken
Soil, clay loam 2nd rate —

From the N.W. Cor. of the W. 80 acres of the Atkinson claim above described, Inn
S. 0°14' E. on a random line
19.70 Set temp. Cor.
39.34 Intersect S. bdry. of Sec. at the S.W. Cor. of Atkinson claim as described on page 130 — thence Inn
N. 0°14' W. on a true line bet. Atkinson and Bradshaw
Descend over rolling ground.
1.00 Bottom descent in canon runs S.E.
7.00 Ascend S.W. face ridge.
15.00 Top of ascent thence over broken ground

Claim lines of T. 8 N., R. 30 W., Continued

Chains.

19.67 Point for Cor. falls on top of bluff – therefore at a point W. 40 lks. dist. a point stone cutting 12 ins in the ground for Witness corner to the N.E. Cor. of the east 40 acres of Bradshaw claim being also the S.W. Cor. of Cowman purchase tract. this Cor. in E. edge of canon, dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.C. H.S.C. on N.W. and
W.G.B. on S.W. face, thence between Cowman and Atkinson.

22.00 Canon runs S.W. 150 wide – ascend E. face ridge.
33.00 Top of ascent, thence over rolling ground.
39.34 The N.W. Cor. W. 50 acres Atkinson claim –
Land rolling and broken
Soil, clay loam 2nd rate.

From the point for the S.W. Cor. of Cowman purchase
Run
West on a random line
19.85 Intersect W. bdry. of Sec. at the S.W. Cor. of Cowman purchase, ~~thence~~ Run
East on a true line bet. Cowman and Bradshaw
Along N. face hills
4.50 Canon, runs N. –
10.00 N.E. face ridge – descend.
12.00 "Long" Canon 2 ch wide runs S.
16.50 S. face ridge.
18.00 Enter canon
19.45 Witness Corner – ascend –
19.85 Point for S.W. Cor. Cowman purchase
Land, broken
Soil, clay loam 2nd rate.
Dec. 6. 1902

Claim Lines of T. 8 N., R. 30 W., Continued.

Chains.

Subdivision of original Sec. 15. from the original Cor. of Sec. 14, 15, 22 and 23., Run
N. 0°9' W., bet. original Sec. 14 and 15.
40.00 Set stump. 1/4 Cor.
79.70 Intersect N. bdry. at the original N.E. Cor. of Sec. 15. cedar stake in old mound as identified by B.m. Crowley –
Thence Run
S. 0°9' E., on a true line bet. Secs. 14 and 15 and the H.E. claim of Charles Rasmussen and Christopher H. Remour
Ascend along S.W. face ridge.
7.00 Bottom dry wash in canon running N.W., thence along W. face canon
18.50 Ascend gradually
39.85 Deposit from stone leg 12 ins. in the ground for 1/4 Cor. bet. original Sec. 14 and 15., being the S.E. Cor. of Remour H.E. the S.W. Cor. Rasmussen, H.E. the N.W. Cor of Ole J. Knutson, H.E. and the N.E. Cor. of H.E. of Stephen T. Kurtz., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked –
C.H.R. on N.W.
C.R. on N.E.
O.T.K. on S.E. and
S.J.K. on S.W. face.
Thence over rolling ground, bet. claims of Knutson and Kurtz
74.00 Ascend gradually along S.W. face –
76.70 Public Road runs E. and N.W.
79.70 Original Corner of Sec. 14, 15, 22 and 23.
Land rolling and broken
Soil, clay loam 2nd rate.

From the original Corner of Sec. 10, 11, 14 and 15. Run
West on a random line bet. Sec. 10 and 15.
20.00 Set stump. Cor.
40.00 Set stump. 1/4 Cor.
60.00 Set stump. Cor.
79.52 Intersect W. bdry. of Sec. at a point 28 lks. N. of ~~the~~

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

The true bearing of line bet. Sec. 10 and 15. is therefore N. 89°48' E. — thence Irun
N. 89°48' E., bet. Secs. 10 and 15. being between claims of William E. Atkinson and H.E. of Daniel D. Wildman
Along S. face ridges over broken ground.

19.88 Deposit axle stub 12 ins. in the ground for S.E. Cor. of Claim of D.D. Wildman and S.W. Cor. of H.E. Claim of Simon P. Atkinson — dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins in the ground, marked
D.D.W. on N.W. and
S.P.A. on N.E. face

21.00 Point S. 3.54 chs. dist. from the Cor. of Secs. 9.10.15 and 16.

22.00 Descend H.E. face ridge.

27.00 Enter canon runs S.E., 1 ch. wide, ascend S.W. slope.

34.00 Top of ascent, over rolling ground, in plowed field.

39.76 Point for ¼ Cor. falls in plowed field, therefore at a point S. 45 lks. dist. deposit axle stub 12 ins. in the ground for Witness Cor., to the N.E. Cor. of claim of W.E. Atkinson and N.W. Cor. of C.H. Reinour claim —, dig pits 18×18×12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.C. C.H.R. on S.E. and
W.E.A. on S.W. face.

45.00 Descend S.E. face

50.00 Bottom descent in canon runs N. — 1.50 wide.
Thence ascend along W. face ridge.

59.64 Deposit Iron Knuckle 12 ins. in the ground for S.E. Cor. of H.E. claim of Simon P. Atkinson and the S.W. Cor. of H.E. claim of Benjamin F. Crowley dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
B.F.C. on N.E. and

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

S.P.A. on N.W. face
Thence bet. claims of Crowley and Reinour.
ascend along S. face low ridges.

79.52 The Cor. of orig. Secs. 10.11.14 and 15.
Land, broken
Soil, clay loam 2nd rate.

From the Original Cor. of Secs. 9.10.15 and 16. Irun S. on a random line bet. secs 15 and 16.

40.00 Set temp. ¼ Sec. Cor.

77.82 Intersect S. bdry. of Sec. at a point E. 50 lks. dist. from the original Cor. of Secs. 15, 16, 21 and 22 —
Thence Irun
N. 0°21' E. on a true line bet. T.C. Claim of William J. Easton and Nebraska School Land —
Descend N.W. slope

25.00 Enter canon runs N.W. — thence over very broken ground along along E. face ridges —

37.00 Bottom descent in canon E. and W. —

38.91 Deposit stove grate 12 ins. in the ground for N.W. Cor. Easton T.C., and S.W. Cor. H.E. Claim of William E. Atkinson, dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.J.E on S.E. and
W.E.A. on N.E. face.
Thence over ridges and broken ground.

48.00 Canon 2 chs. wide runs E. ascend over ridges.

66.00 Top of ascent, thence over rolling ground.

77.82 The Original Cor. of Secs. 9.10.15 and 16.
Land, broken and rolling.
Soil, clay loam 2nd rate.

To establish the cen. of Sec. 15 — I proceed as follows:— From the S.¼ original cor. Irun North on a random line through Cen. of Sec. 15.

Claim Line of T. 8 N., R. 30 W., Continued

Chains.	
40.00	Set temp Cor. for Cen. of Sec.
79.06	Intersect N. bdry of Sec. 29 lks. E. of point for N. 1/4 Cor. The true bearing of this line is therefore S 0° 13' E., From the East 1/4 Cor. Irun West on a random line through Cen. of Sec. 15.
40.00	Intersect N. and S. cen. line 67 lks. South of temp. Cor.
79.85	Intersect West boundary of Sec. at a point 70 lks. S. of the West 1/4 Cor., the true bearing of the E. and W. cen. line is therefore S. 89° 30' E.

S. 89° 30' E., bet. claims of Easton and Atkinson. Ascend

1.00	Point of ridge facing S.
2.00	Enter canon runs N.E. 2 chs. wide ascend
8.00	Top of ascent, thence over low ridges facing N.
39.00	Descend N.E. slope.
39.85	Intersect N. and S. cen. line. deposit Iron pump spout 12 ins. in the ground for Cen. of Sec., being the N.E. Cor. of T.C. claim of W. J. Easton, the S.E. Cor. of H.E. claim of W. E. Atkinson, the S.W. Cor. of H.E. claim of C. H. Remour and the N.W. Cor. of H.E. claim of S. J. Kurtz, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit. In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked C. H. R. on N.E., S. J. K. on S.E., W. J. E. on S.W. and W. E. A. on N.W. face, thence bet. claims of Remour and Kurtz
45.00	Cen. of canon 1 ch. wide runs N.W. ascend S.W. slope
51.00	Ridge V. - thence over ridges facing N.W.
65.00	Over rolling ground
79.85	The E. 1/4 Cor.

Land, broken and rolling.
Soil, Clay loam 2nd rate.
Dec. 8. 1902

Claim Line of T. 8 N., R. 30 W., Continued

Chains.	
0.45	S. 0° 13' E., between claims of Atkinson and Remour Witness corner for 1/4 sec. cor. bet. secs 10 and 15 Over rolling ground
1.50	Descend
12.00	Enter canon running E. 2 ch. wide. Ascend along N. face ridges -
17.00	Descend S.W. face
26.00	Enter canon 2 ch. wide, runs N. 10° W., ascend E. face ridge -
39.38	Cen. of Sec. heretofore described - thence between claims of Kurtz and Easton.
59.00	Top of ascent, thence over rolling ground
79.06	The S. 1/4 Cor.

Land, Broken and rolling
Soil, Clay loam 2nd rate.

Subdivision of original Sec. 21, the Survey of the East, South and West boundaries and the corners thereon established in the survey of Secs. 22, 28 and 20, and the field notes recorded on pages, 139, 67 and 96
From the original Cor. of Secs. 15, 16, 21 and 22.
Irun
West on a random line -

78.51	Intersect W. bdry. Sec. 16 at a point 1.03 chs. N. of the original Cor. of Secs. 16, 17, 20 and 21, thence Irun N. 89° 15' E., between the Pre. claim of Alfred G. Cochran and Nebraska School Land - Descend along N.E. face hills.
17.00	Bottom descent in canon, running South.
20.00	Point S. 2.40 chs. dist. from the Cor. of Secs. 16, 17, 20 and 21, re-Survey -
20.50	ascend abrupt S.W. face ridges -
23.00	S. face ridge.
25.00	S. face ridge.
34.00	Canon runs S. 1 wide.
40.00	Ridge V. thence over rolling ground
66.00	Canon 1 ch. wide runs N.
78.51	Orig. Cor. Secs. 15, 16, 21 and 22. Land rolling and broken Soil, Clay loam 2nd rate

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

From the W 1/4 Cor., heretofore described, being the S.W. Cor of Isaac E. Roach. H.E. and the N.W. Cor. of H.E. of Lizzie F. Ramsey, Inn

N. 89°15' E. on a random line.

39.50 Set temp. Cor.

58.50 Set temp. Cor

78.00 Intersect E. boundary of Sec. 17 lks. S. of E. 1/4 Cor. thence Inn

S. 89°08' W. between claims of Isaac E. Roach and W. G. Bradshaw

Descend

2.00 Head of Canon runs S.E. ascend

5.00 Top of ascent

6.50 Public Road bears N. and S. thence over rolling ground

11.00 Descend gently.

19.50 Deposit stove casting 12 ins. in the ground for N.W. Cor. W. G. Bradshaw claim and N.E. Cor. of J. H. Roach claim, dig pits 18 x 18 x 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of Earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.

In S. pit, drive an Oak stake 2 ft. long 12 ins. sq. 12 ins. in the ground, marked

W. G. B. on S.E. and

J. H. R. on S.W. face, thence between claims of J. H. and I. E. Roach —

20.50 Farm road runs S. 70° W.

25.50 S. face of Ridge.

26.50 Enter canon 3.50 wide runs S. ascend

39.00 Deposit stove casting 12 ins. in the ground for Cor. of Sec. 21 being the N.E. Cor. of claim of Lizzie F. Ramsey and N.W. Cor. of claim of J. H. Roach, dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.

In S. pit, drive an Oak stake 2 ft. long 12 ins. sq. 12 ins. in the ground, marked

J. H. R. on S.E. and

L. F. R. on S.W. face, thence between claims of Isaac E. Roach and Lizzie F. Ramsey —

43.00 Top of ascent, thence over ridges and ravines facing S.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

78.00 The W. 1/4 Cor.

Land broken

Soil, clay loam 2nd rate.

Dec. 9. 1902

From the N.W. Cor. of Bradshaw and N.E. Cor. J. H. Roach claim. Inn

S. 21' E. on a random line —

39.52 Point 13 lks. W. of point for S.E. Cor. of W. 1/2 of S.E. 1/4 Sec. 21 — being the N. 80 acres of J. H. Roach, H.E. said point being S. 80 lks. and W. 38 lks. dist. from the 1/4 Sec. Cor. bet. Secs. 21 and 28, R-Survey — thence Inn

N. 0°32' West on a true line bet. Roach and Bradshaw ascend along W. face ridge.

14.50 Top of ascent, thence along W. face ridges —

29.50 Head of canon runs W.

39.52 The Cor. of Bradshaw and Roach Claims.

Land Broken

Soil, clay loam 2nd rate.

From the Cor. of Sec. 21 heretofore described, being the N.E. Cor. Lizzie F. Ramsey claim and N.W. Cor J. H. Roach Claim Inn

S. 1° E. on a random line

39.53 Intersect S. bdry. of Sec. 22 lks. E. of S.E. Cor. of Lizzie F. Ramsey claim. thence Inn

N. 0°41' W. on a true line bet. claims of Lizzie F. Ramsey and J. H. Roach —

Ascend along S.E. face ridge.

6.00 Top, thence along E. face hills.

17.50 Enter plowed land —

29.50 Leave plowed land, descend N.E. face ridge.

39.53 The N.E. Cor. Ramsey claim heretofore described —

Land, broken and rolling

Soil, clay loam 2nd rate

From the N.W. Cor. of the Isaac E. Roach, H.E.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

and the S.W. Cor. of Alfred S. Cochran. Pre. Inm
N. 89°15' E. on a random line.
78.25 Intersect E. bdry. of Sec. 7 lks. S. of the N.E. Cor. of Roach claim, thence Inm
S. 89°12' W. bet Cochran and Roach —
Descend
5.50 Head of canon runs S.
8.00 Public Road bears N. and S. thence over rolling ground in plowed field.
20.00 Descend S.W. face ridge. leave plowing
44.00 Enter canon 2 chs. wide runs N. 20° W. ascend along N.E. face ridge.
60.00 Top of ascent thence over level ground
78.25 The N.W. Cor. Roach claim.

Land, rolling and broken
Soil. Clay loam 2nd rate.
Dec. 10. 1902.

Subdivision of Original Sec. 24 —
From the original Cor. of Secs. 19. 24. 25 and 30.
Inm
S. 88° W. on a random line.
40.00 Set temp. 1/4 Cor.
79.34 Intersect W. bdry. of Sec. 5 lks. S. of the original Cor. of Secs. 23. 24. 25 and 26. Cedar Stake is mound as identified by John Easton and N.Y. Davis as the original Cor. being on the East boundary of the disputed strip of land —
Thence Inm
N. 88°02' E. on a true line through center of the John Easton Homestead. Along S. face ridge.
3.30 Head of canon runs S. —
8.00 Top of ascent on table land
39.67 Deposit stove leg 12 in. in the ground for the original 1/4 Cor. on S. bdry. of Sec. 24. being the S.E. Cor. of the H.E. of John Easton and the S.W. Cor. of the Lawrence Blake H.E. owned by N.Y. Davis —
dig pits 18x18x12 in. N. and E. of Cor. 4 ft. dist. and raised a mound of earth 3½ ft. base

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
W. J. E. on N.W. and
L. B. on N.E. face, thence bet. Blake and Towne
79.34 Orig. S.E. Cor. of Sec. 24 —

Land, mostly rolling
Soil, Clay loam 2nd rate.

In accordance with the "Supplemental Special Instructions" of March 28. 1903 — I make up the deficiency in areas in the claims of William T. Roach and Nathaniel Y. Davis, the above parties owning land in Sec. 19 — T. 8 — R. 29 — which lands extend continuously across the Range line into Sec. 24 — T. 8 R. 30 — That part of the William T. Roach, Pre., in Sec. 19. containing 108 acres The patented area of the claim being 160.78 acres therefore to make up the deficiency in Sec. 24 — that part of the claim in Sec. 24. should contain the difference between 160.78 and 108 — which is 52.78 acres. Nathaniel Y. Davis owning the S.E. 1/4, the S. 1/2 of S.W. 1/4 and the N.W. 1/4 of the S.W. 1/4 — Sec. 19 — also the S. 1/2 of S.E. 1/4, the N.W. 1/4 of the S.E. 1/4, and the S.W. 1/4 of the N.E. 1/4 of Sec. 24 — which said lands in Sec. 19, the S. 1/2 of S.W. 1/4 and the N.W. 1/4 of S.W. 1/4 having a patented area of 120.16 acres — whereas the actual area is 94.20 acres — and the actual area of that part of the Davis Homestead in Sec. 24 — contains 39.84 acres, also the Lawrence Blake Homestead in Sec. 24 having a patented area of 160 acres and an actual area of 159.56 acres, the patented area of the above lands owned by Mr. Davis being 320.16 acres and the actual area 293.60 acres making a deficiency of 26.56 acres — therefore to make up this deficiency I survey the

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

Nathaniel Y. Davis Timber Claim in Sec. 24 for area, to contain 186.56 acres instead of the patented area of 160 acres. To make up the deficiency of the William T. Roach, Pre. out of the William T. Roach H.E. will cause a deficiency in area in that part of the H.E. in Sec. 24 of 10.31 acres — that part of the H.E. in Sec. 24, being separated from that part of H.E. in Sec. 23 — by the disputed land, both descriptions being defined by original Section corners as heretofore explained and described on pages 13 and 14 — therefore to make up this deficiency of 10.31 acres, I set off a part of this disputed land to connect the Roach Homestead in Sec. 24 to that part of the Homestead in Sec. 23. to the South of and joining the section line (Re-Survey) bet Secs. 14 and 23. —

From the S. 1/4. Established cor. being the Sw. Cor. of the Lawrence Blake, H.E. Iron
N. 2°46' E. on a random line —

20.00 Set temp Cor.
40.00 Set temp. Cor.
60.00 Set temp. Cor.
80.08 Set temp. Cor. on N. bdry. of Orig Sec. 24.

From the original Cor. of Secs. 13, 18, 19 and 24. Iron
S. 88°30' W. bet. Orig. Secs. 13 and 24 — on random line

27.13 Set temp. Cor. for NW. Cor. of Roach, Pre —
40.00 Set temp. 1/4 Cor.
81.30 Intersect W. bdry. of Sec. 24 lks. S. of the original Cor. of Secs. 13, 14, 23 and 24 — being on East side of disputed territory — thence Iron
N. 88°40' E. on a true line bet. Secs. 13 and 24 being bet. the H.E. Claim of William T. Roach and the H.E. claim of Etta Boise —
In ravine runs N.E. descending.
1.00 ascend N. W. slope ridge —

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains.

3.84 Intersect the Sectional Guide meridian bet. Secs. 23 and 24. at a point S. 3.33 chs. dist. from the Cor. of Secs. 13, 14, 23 and 24 (Re-Survey). deposit Iron casting 12 in. in the ground for closing cor. bet. claims of Boise and Roach, dig pits 18×18×12 in. S. and W. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high. over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
C.C. on W.
E.B. on N. and
W.T.R. on S. face —
4.30 Top of ascent on N. face ridge. thence over very broken ground, ridges and ravines.
30.00 Canon — 1 ch. wide runs N. ascend abruptly.
35.00 Top of ascent on ridge. descend gently. —
40.65 Deposit Iron casting 12 in. in the ground for 1/4 Cor. bet. original Sections 13 and 24, being also the S.E. Cor. of the Etta Boise, H.E. and Sw. Cor. of the A. Stillwell Steinbaugh, H.E. dig pits 18×18×12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high. over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
E.B. on N.W. and
A.A.S. on N.E. face, the above Cor. is S. 2.41 chs. dist. from the line bet. Secs. 13 and 24. and W. 3.25 chs. dist. from the 1/4 Cor. bet. Secs 13 and 24 — (Re-Survey) thence bet. Steinbaugh and Roach
54.17 the N.W. Established Cor. of the William T. Roach, Pre. in Sec. 24 which should be 52.78 acres — as heretofore explained — making the N. bdry. of this part of claim 27.13 chs. and a line running South from this point will intersect the line bet. Roach and Blake at a point 25.88 chs. West from the S.E. Cor. of that part of the Roach Pre. in Sec. 24, making an average length of 26.505 chs. and and an average width of 19.91 chs —
Therefore at above point, deposit iron casting

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

12 ins. in the ground for N.W. Cor. W.T. Roach Pre. being also N.E. Cor. W.T. Roach. H.E. dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Hickory Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.T.R. on S.W. and S.E. faces.

5.6.00 Bottom descent in creek bottom – at public road running E. and N.W.

61.00 Brush creek – dry bed – 50 feet wide – as amalgamtly.

81.30 The orig. Cor. of Secs. 13, 18, 19 and 24.

Land, broken and rolling
Soil, clay loam 2nd rate

The Temp. ¼ Cor. bet. Secs. 13 and 24 – on random line run N. 2°46' E. from the S ¼ of Sec. 24 falls W. 10 lks. dist. from the established ¼ Cor. bet. Secs. 13 and 24. The true bearing of the N. and S. Cen. line of Sec. 24 will therefore be S. 2°50' W. and the N. ½ of the Sec. on this line will be 4 lks. shorter than the S ½.
80.08 – .04 = 80.04 – 80.04 ÷ 4 = 20.01
Therefore from the N. ¼ Cor. heretofore described I run S. 2°50' W. on a blank line through the Roach Homestead –

20.01 Deposit casting 12 ins. in the ground for N.E. Cor. Davis T.C. and N.W. Cor. Blake, H.E. being on S. bdry of Roach. H.E. dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
N.V.D. on S.W. and
L. B. on S.E. face, thence bet. Davis and Blake over rolling ground descending

4.00 Head of ravine runs N.E.

7.00 Top. at trail running S. and N.E. thence over nearly level ground.

40.02 Point for Cen. of Sec. 24 set no corner.

60.05 Deposit marked limestone 12 ins. in the ground

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

for the S.W. Cor. of Davis T.C. and N.E. Cor. of the Easton H.E. dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
N.V.D. on N.W. and
W.J.E. on S.W. face –

77.79 Intersect the line bet. Secs. 24 and 25, at a point West 7.16 chs. dist. from the ¼ Cor. bet. Secs. 24 and 25, deposit stove casting 12 ins. in the ground for Closing Cor. bet. Claim of Blake and Easton. dig pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on N.
L.B. on E. and
W.J.E. on W. face

80.08 The S. ¼ Cor.

Land, mostly level –
Soil, clay loam 2nd rate.

From the N.W. Cor. of the Lawrence Blake H.E. as described on page 154 I run N. 88°20' E. on a random line.

20.00 Set temp. Cor. for N.E. Cor. Blake H.E.

40.40 Intersect Range line – at a point 3 lks. N. of a point midway bet. N.E. and E. ¼ Corners of original Sec. 24. at which point, midway bet. said corners – I deposit stove casting 12 ins. in the ground for N.E. Cor. of Harry Roach. H.E. being also the N.W. Cor. of Lot 2. of W.T. Roach Pre. – dig pits 18x18x12 ins. W. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

Claim Line of T. 8 N. R. 30 W. Continued

Chains.

W.T.R. on S.E. and
H.R. on S.W. face —
From the Cor. Irun
S. 88°23' W. bet. H.E. claim of Harry Roach and
pre. claim of W.T. Roach
Over valley land, descending slightly.
2.40 Cm. of Brush creek. 50 lks. wide — runs S.E. —
5.00 ascend N.E. slope
12.50 Top, on N. face ridge S.
17.00 Ravine runs N.E. — ascend N.E. slope
over ravines and broken ground
20.20 Deposit casting 12 ins. in the ground for N.W. Cor
Harry Roach H.E., being also the N.E. Cor. Lawrence
Blake H.E. dig pits 18x18x12 ins. E. and S. of Cor.
4 ft dist. and raise a mound of earth 3½ ft.
base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq.
12 ins. in the ground, marked
H.R. on S.E. and
L.B. on S.W. face, thence bet. W.T. Roach and Blake
25.88 Deposit stove casting 12 ins. in the ground for S.W. Cor.
W.T. Roach Pre. being also the S.E. Cor. W.T. Roach H.E.
dig pits 18x18x12 ins N. and E. of Cor. 4 ft. dist and
raise a mound of earth 3½ ft. base 1½ ft. high,
over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq.
12 ins. in the ground, marked ~~W.T~~
W.T.R. on N.E. and N.W. faces, thence bet. Roach
H.E. and Blake H.E.
28.00 Farm road runs N. and S. at Top of ascent.
30.50 Head of canon runs N.
35.00 N. face ridge — descend
38.00 Ravine, runs N.E. ascend
40.40 The N.W. Cor. of Lawrence Blake H.E.

Land, rolling and broken
Soil, clay loam 2nd rate
June 27. 1903.

Claim Line of T. 8 N. R. 30 W. Continued

Chains.

From the S.W. Cor. of the W.T. Roach Pre. as described
on page 156 — Irun
North on a rand. line bet Roach H.E. and Pre.
19.94 Intersect N. bdry. at the N.W. Cor. of W.T. Roach
Pre. as described on page 153. thence Irun
South on a true line
Over level ground
6.00 ascend E. face ridges.
8.50 Point 2 chs. W. of Roaches frame House.
9.00 Top of ascent — thence over broken ground.
14.30 Trail, runs N. 70° E. —
19.94 The S.W. Cor. Roach Pre. heretofore described —

Land, rolling and broken
Soil, clay loam 2nd rate.

From the N.E. Cor. of the Davis T.C. as described
on page 154. Irun
S. 88°23' W. on a random line.
40.91 Intersect the W. bdry. of original Sec. 24 at a
point midway bet. the N.W. and W. ¼ original
Corners — Extend this line westerly into
the disputed territory — 6.65 chs. dist.
47.56 Set temp. Cor. for N.W. Cor. Davis T.C.

From the S.E. Cor. of the Davis T.C. as described
on page 154. Irun
S. 88°09' W. on a calculated random line.
40.41 Intersect the W. bdry. of orig. Sec. 24 at a
point midway bet. the S.W. and W. ¼ original
corners being S. 0°39' W. 20.10 chs. dist from orig. ¼ Cor.
As the area of this claim should be 186.56
acres, as stated on page 152. I therefore survey
this claim for area as follows — the East
boundary having a bearing of N. 2°50' E. —
Latitude N. to intersect N. bdry 39.93 — Departure E. 1.98
A line extended North from the point of intersection
of the S. bdry. with the West boundary of Sec.
would intersect the North boundary at a

Claim Lines of T. 8 N., R. 30 W. Continued

Chains.

point
S. 88°23' W. from the N.E. Cor. of claim 40.41 ch. dist.
plus the departure of E. bdry. or 1.98 ch. being
42.39 ch. — and containing an area of 165.76
acres — 186.56 - 165.76 = 20.80 acres —
20.80 ÷ 40.15 = 5.00+ ch. therefore from
the point hereinafter described I retraced the S. bdry.
S. 88°09' W. 5 ch. dist. making an aggregate length of
45.41 Deposit marked limestone 12 ins. in the ground for
S.W. Cor. N.Y. Davis, T.C. dig pits 18 x 18 x 12 ins. N. and
E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft.
base 1½ ft. high, over deposit.
In N. pit drive an Oak stake 2 ft. long 2 ins. sq.
12 ins. in the ground, marked
N.Y.D. on N.E. and
U.S. on N.W. face. thence from
N. 88°09' E. on a true line on S. bdry. N.Y. Davis T.C.
Cultivated ground.
1.00 Trail runs N. and S.
5.00 Intersect the West bdry of Original Sec. 24, at a
point midway bet. the W. ¼ and S.W. orig. corners.
Deposit marked cutting 12 ins. in the ground for
closing cor. dig pits 18 x 18 x 12 ins. E. and S. of Cor.
4 ft. dist. and raise a mound of earth 3½ ft.
base 1½ ft. high, over deposit.
In S. pit drive an Oak stake 2 ft. long 2 ins. sq. 12 ins.
in the ground, marked
C.C. on S.
~~W.T.E. on E.~~ and
U.S. on W. face — thence over nearly level ground
bet. Davis T.C. and W.J. Easton, H.E.
45.41 The S.E. Cor. of Davis, T.C. and N.E. Cor. Easton H.E.
Land, nearly level
Soil, clay loam 2nd rate.

From the S.W. Cor. Davis, T.C. hereinafore described
Run
North along W. bdry. of claim
ascend gently along W. face ridge.
9.00 Top of ascent, on timber land

Claim Lines of T. 8 N., R. 30 W. Continued

Chains.

10.00 Trail runs N. 10° W.
23.00 Descend gently along E. face running over ridges.
40.15 Intersect the N. bdry. at a point East 17 chs. dist
from the Temp. N.W. Cor. Deposit stone containing 12
ins. in the ground for N.W. Cor. of claim, dig pits. (described on page 157 and at point of intersection)
18 x 18 x 12 ins. S. and E. of cor. 4 ft. dist. and raise a
mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit drive an Oak stake 2 ft. long 2 ins. sq.
12 ins. in the ground, marked
U.S. on N.E. and
N.Y.D. on S.E. face.
Land, level and rolling
Soil, clay loam 2nd rate.

N. 88°23' E. along N. bdry. Davis, T.C.
Descend
0.50 Canon 1 ch. wide runs N. ascend
4.50 Top on ridge, descend
6.48 Intersect W. bdry. of original Sec. 24, at a point
midway bet. the N.W. and W. ¼ original corners,
dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist
and raise a mound of earth 3½ ft. base 1½ ft.
high, over deposit
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq.
12 ins. in the ground, marked
C.C. on N.
U.S. on W. and
W.T.R. on E. face. ascend
14.00 Top of ascent over rolling ground
27.00 Descend gently.
47.39 The N.E. Cor. Davis, T.C.
Land, level and rolling
Soil, clay loam 2nd rate.

From the orig. ¼ Cor. on W. bdry. of Sec. 24. Run
N. 3°34' E. on a random line
20.09 N. bdry. of Davis, T.C.
40.18 Intersect N. bdry. of Sec. at the original N.W. Cor.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

S. 3°34' W. from the orig. Cor. of Sec. 13, 14, 23 and 24 – on East side of Disputed Land.

2.47 Set temp. Cor. for South bdry. of W. T. Roach land which I take out of disputed territory to make up deficiency in area of Pre. Claim – thence along the West boundary of that part of the W. T. Roach – H.E. in Sec 24 – ascend gently along E. slope ravine

20.09 I build the Closing Cor. as described on page 159 in Survey of Davis N. bdry. – ascend in ravine

28.00 Top of ascent, thence over rolling ground

40.18 the original W. 1/4 Cor., thence Irun

S. 0°39' W. on a random line.

20.10 Davis S. bdry.

40.20 Intersect the S. bdry. at the S.E. orig. Cor. of Sec. 24 thence Irun

N. 0°38' E. along the W. bdry. of that part of the W. J. Easton, H.E. in Sec. 24

Along W. face ridge.

3.72 Intersect the N. bdry. of Sec. 25. Re-Survey at a point S. 89°57' W. 6.74 chs. dist. from the Cor. of Secs. 23, 24, 25 and 26. Deposit plow shank 12 in. in ground for Closing Corner, dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.

In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

C. C. on S. and

W. J. E on E. and W. faces.

9.00 Ravine runs S.W. ascend.

12.00 Top of ascent, thence over level ground

20.10 Intersect S. bdry. of Davis, T.C. where I build the Closing Cor. described on page 158

40.20 The Orig. W. 1/4 Cor.

Land, level and rolling

Soil, Clay loam 2nd rate

From the S.E. Cor. of Davis T.C. Irun

N. 88°09' E. on a blank line through Blake claims

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

19.95 Set temp – Cor.

39.90 Intersect range line at the S.E. Cor. of the W. 40 acres of the N. Y. Davis, H.E. as established in Survey of Sec. 19. T. 8. R 29 – thence Irun

S. 88°09' W. on a true line, bet. Davis and Blake claims.

ascend along N.E. face hills.

12.00 Top of ascent, thence over rolling ground

19.95. Deposit stove casting 12 ins. in the ground for S.W. Cor. of W. 40 acres of Davis, H.E., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.

In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

N. Y. D. on N. E. and

L. B. on N.W. face –

Land, rolling –

Soil, Clay loam 2nd rate.

From the above Cor. Irun

N. 3°10' E. on a random line –

20.00 Set temp. Cor

39.95 Intersect N. bdry. Blake claims 2 lks. W. of the N.W. Cor. of Harry Roach, H.E. thence Irun

S. 3°11' W. bet. Harry Roach and Blake, H.E.

Descend S.W. slope

5.00 Ravine runs N.E.

ascend N.W. slope.

13.00 Top of ascent, thence over table land.

19.00 Descend over ridges facing East.

19.97 Deposit casting 12 ins. in the ground for S.W. Cor. Harry Roach H.E. being also the N.W. Cor of W. 40 acres of N. Y. Davis, H.E. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit

In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked.

N. Y. D. on S. E. and

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

H.R. on N.E. face, thence bet. Davis and Blake.
Over ridges and broken ground.
27.00 Canon 1 ch. wide runs East. ascended
ascended along N.E. face broken ridges.
39.95 The S.W. Cor. H.40 acres Davis H.E. Entry for dis. bed
Land, broken
Soil, clay loam and sand.

Found the S.W. Cor. of Harry Roach, H.E. Dist.
N.88°10'E. on random line.
20.08 Intersect Range line 3 lks. N. of the 1/4 Cor. bet. Secs.
19 and 24 thence Dist.
S.88°16'W. bet. Harry Roach and Davis - Homesteads
Ascend H.W. face ridge V.
11.00 Top of ascent -
14.00 Head of canon, runs S. thence along E. face hills.
20.08 The S.W. Cor. Harry Roach H.E. before described
Land, broken
Soil, clay loam and sand.

Subdivision of Original Sec. 23. The West boundary and the corners thereon having been surveyed and described in Survey of Sec. VI. and recorded on page 135
This Sec. is marked by an original Cor. at the S.W. Cor., the N.W. Cor. and the N.E. Cor. and the S.E. Cor. is known by old settlers to of existed at one time. and its approximate location is known, the N.E. Cor. is located on the West boundary of the disputed territory. From this Cor. found
S.89°42'W. on a random line from N.E. Orig. Cor.
20.00 Set Temp. Cor.
40.00 Set Temp. Cor.
60.00 Set Temp. Cor.
79.76 Intersect W. bdy. at the original Cor. of Secs. 14, 15, 22 and 23.
thence Dist.
N. 89°42'E. on a true line bet. the H.E. claim

Claim Lines of T. 8 N., R. 30 W., Continued.

Chains

of Ole T. Knutson and the Pr. Claim of
H. Ford -
Ascend W. slope
1.20 Top of ascent in cen. of Public road runs N.W. and E.
19.94 Deposit stone cutting 12 in. in the ground for the
H.E. Cor. Fred. Pr. bearing also the H.W. Cor. of Ford, T.C.
dig pits 18x18x12 in. S. and E. of Cor. 4 ft. dist. and
raise a mound of earth 3½ ft. base 1½ ft. high
over deposit.
In S. pit, drive an Oak stake 2 ft. long min.
sq. 12 in. in the ground, marked
H.F. on S.W. and S.E. faces.
thence bet. Knutson and Ford, T.C.
21.27 Intersect line bet. Secs. 22 and 23. at a point S.27 L
ch. dist. from the Cor. of Secs. 14, 15, 22 and 23 (Re-Survey)
39.88 Deposit stone cutting 12 in. in the ground for N.E.
Cor. of Ford, T.C. bearing also the H.W. Cor. of H.E. Claim
of Robert Easton, dig pits 18x18x12 in. E. and S. of Cor.
4 ft. dist. and raise a mound of earth 3½ ft. base
1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 2 in. sq.
12 in. in the ground, marked
H.F. on S.W. and
R.E. on S.E. face, thence bet. Knutson and Easton
50.00 Ascend gently.
59.82 Deposit stone cutting 12 in. in the ground for N.E.
Cor. of Easton, H.E. bearing also the S.E. Cor. Ole T. Knutson H.E.,
the N.W. Cor. of the William T. Roach, H.E. and the
S.W. Cor. of the C.H. Remour, Pr. dig pits 18x18x12
in. N. and E. of Cor. 4 ft. dist. and raise a mound
of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 in. sq.
12 in. in the ground, marked
C.H.R. on N.E.
O.T.K. on N.W.
R.E. on S.W. and
W.T.R. on S.E. face, thence between Remour and
Roach -
72.00 Ascend S.E. face ridge -
79.76 The Original Corner of Secs. 13, 14, 23 and 24

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

on the West side of "Excess" or disputed territory - heretofore described

Land, level and rolling
Soil, clay loam 2nd rate.

It being impossible to locate the S.E. Cor. of this Sec. by methods prescribed by "Manual" I locate it is follows - for the East boundary, I run a line South from the N.E. original Cor. and for the South boundary, I run a line N. 89°57' E. from the S.W. original Cor. to an intersection with the line run South from the N.E. Cor.
At this time I make up the deficiency in area of the William T. Roach, H.E. out of the "Excess" or disputed land as heretofore explained on page 152, said deficiency being 10.31 acres.
The distance from the East boundary of Renown claim to the West side of Etta Boice claim, measured on the Section line by Sec. 14 and 23, Re-Survey is 17.74 chs. the bearing of the West boundary of Boice claim being N. 3°05' E. and the West boundary of orig. Sec. 24 being S. 3°34' W. 10.310 ac ÷ 17.74 chs = 5.81 chs. which would be the width of this strip, if the E. bdry. was a N. and S. line, the bearing being as above - the South boundary of strip will be 17.74 less the Westing or departure of the East boundary - or 17.74 - 0.32 = 17.42 - causing a deficiency of 11/100 acres - to make up this deficiency - I move the South boundary to South 6 lks. dist. making the E. and W. boundaries of this strip. 5.87 chs. - therefore from the Original Cor. of Secs. 13, 14, 23 and 24 on W. edge of "Excess" Run
South on E. bdry. Sec. 23
0.50 Cen. of public road runs E. and W.
2.00 Ravine runs East. ascend gently along N.E. face low hills -
5.87 Deposit quart bottle 12 in. in the ground for S.W. Cor. of William T. Roach. "deficiency tract". dig pits 18 x 18 x 12 in. S. and E. of Cor. 4 ft. dist. and raise a

Claim Lines of T. 8 N. R. 30 W. Continued C

Chains.

mound of earth, 3½ ft. base 1½ ft. high, over deposit, In E. pit, drive an Oak Stake 2 ft. long 2 in. sq. 2 in. in the ground, marked
W.T.R. on N.E. and
U.S. on S.E. face

Land broken
Soil, clay loam 2nd rate.

From this Cor. Run
East on a random line.
17.42 Intersect the W. bdry. of Orig. Sec. 24, at the temp. Cor. described on page 160, When I deposit marked Limestone 12 in. in the ground for S.E. Cor. of Roach Deficiency tract, dig pits 18 x 18 x 12 in. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 in. sq. 2 in. in the ground, marked
W.T.R. on N.W. and
U.S. on S.W. face, ~~these~~ Run
West on a true line on South boundary of Roach deficiency tract
Ascend E. slope ridge.
7.00 Top of ascent on N. face ridge.
10.00 Descend -
14.00 Ravine runs N.E. ascend
17.42 The S.W. Cor.

Land broken
Soil, Clay loam 2nd rate
June 29. '03.

From the N.E. orig. Cor. of Sec. 23. Run
South on E. bdry. of that part of W.T. Roach H.E. in Sec. 23 -
5.87 The S.W. Cor. of Roach deficiency tract.
20.00 Set temp Cor.
40.00 Set temp. Cor.
60.00 Set temp. Cor.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
77.25	Set temp. Cor. for S.E. Cor. of Sec.
	From the Temp. Cor. as above Irun
	S. 89°57' W. on a random line, parallel to S. bdry. Sec. 23.
20.00	Set temp. Cor.
40.00	Set temp. Cor.
60.00	Set temp. Cor.
80.38	Intersect the West bdry. of Sec. at the S.W. original Cor., thence Irun
	N. 89°57' E. on a true line bet. the Pre. claim of D. D. Wildman and vacant land
	Over table land
10.00	Descend gently along S.E. slope.
20.10	Deposit stone casting 12 ins. in the ground for N.E. Cor., Pre. of Wildman, the N.W. Cor. of Clinton B. Fisk, H.E., the S.W. Cor. of Joseph N. Lashley H.E. and the S.E. cor. of U.S. vacant land, dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	U.S. on N.W.
	J. N. L. on N.E.
	C. B. F. on S.E. and
	D. D. W. on S.W. face, thence bet. Lashley and Fisk.
21.78	Point N. 36 lks. dist. from the Cor. of Secs. 22, 23, 26 and 27 (Re-Survey) bottom descent in ravine or canon runs N.E. - 2 ch. wide, ascend
26.00	Ridge, S. face, descend
31.00	Trail or road in ravine, bears N. 10° E., ascend
39.00	Top of ascent, over nearly level land.
40.19	Deposit stone casting 12 ins. in the ground for N.W. Cor. James G. Stewart, H.E., and the N.E. Cor. of the C. B. Fisk, Pre., dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	C. B. F. on S.W. and

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
	J. G. S. on S.E. face, thence bet. Lashley and Stewart
60.29	Deposit Brick 12 ins. in the ground for S.E. Cor., Lashley H.E., being also the S.W. Cor. of James G. Stewart sale 40, dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	J. G. S. on N.E., and
	J. N. L. on N.W. face, thence bet. Stewart Sale 40, and Stewart, H.E.
61.70	Point N. 36 lks. dist. from 1/4 Cor. bet. Secs. 23 and 26, of Subdivision lines
65.00	Descend along N. face ridge
76.00	N. face ridge, descend
80.38	the S.E. Temp. Cor., Deposit stone casting 12 ins. in the ground, for S.E. Cor. of Sec., being also the N.E. Cor. of Sec. 26, and the N.E. and S.E. Cor. of Stewart land, dig pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
	In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	J. G. S. on N.W. and S.W. and
	U.S. on N.E. and S.E. faces.
	Land, level and broken
	Soil, Clay loam 2nd rate
	From Above Cor. Irun
	North on a true line on E. bdry. Stewart Purchase 40.
	In Canon, on W. boundary of Public Land
1.00	Ascend S. face ridge
10.00	Top of ascent, on E. face ridge, descend
19.31	Deposit stone casting 12 ins. in the ground for N.E. Cor. Stewart Purchase 40, being also the S.E. Cor. of Robert Easton, H.E., dig pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

Claim Lines of T. 8 N., R. 30 W. Continued

Chains	
	J. G. S. on S.W. and
	R. E. on N.W. face, thence along E. bdry. of Easton, H.E.,
20.00	Bottom descent in canon runs S.E., ascend S.W. slope.
25.00	Top of ascent, thence along W. slope –
38.62	Point for 1/4 Cor.,
46.00	Top of ascent, thence over nearly level ground
53..	Head of ravine runs S.W.
57.93	Deposit stone casting 12 in. in the ground for N.E. Cor. Easton, H.E., being also the S.E. Cor. of William T. Roach, H.E., dig pits 18 x 18 x 12 in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit,
	In W. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
	R. E. on S.W. and
	W. T. R. on N.W. face, thence along E. bdry. Roach, H.E.,
	Descend along H.E. face hills,
70.00	Bottom descent, thence over low hills facing East
71.37	S.W. Cor. Roach Deficiency Tract
	Thence over low hills.
76.75	Public Road runs E. and W.
77.24	The original N.E. Cor. Sec. 23,
	Land, broken and rolling.
	Soil, clay loam 2nd rate.

The W. bdry. of this Sec. having a bearing of S. 0°22' W. and the E. bdry. South – the bearing of the W. bdry. of the N.E. 1/4 of the N.E. 1/4, being the W. T. Roach H.E., will therefore be S. 0°6' W. from the N.W. Cor. of the above land, Iron

S. 0°6' W., bet. Roach and Easton, over nearly level ground

19.28	Set temp. Cor.
	Land, level
	Soil, clay loam 2nd rate

The bearing of the N. bdry. of Sec. being S. 89°42' W. and the South boundary being S. 89°57' W., the true bearing of the S. bdry. of the above described land will

Claim Lines of T. 8 N., R. 30 W. Continued

Chains	
	be, S. 89°42' + 0°4' or S. 89°46' W., therefore from the S.E. Cor. heretofore established and described
	Iron
	S. 89°46' W., over low hills, bet. Roach and Easton
1.00	Head of ravine, runs East, ascend over low ridges and ravines –
16.00	Top of ascent, over level ground
19.98	The temp. S.W. Cor., Deposit wind will casting 12 in. in the ground for S.W. Cor. of Roach, H.E., dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
	In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
	W. T. R. on N.E. and
	R. E. on N.W. face –
	Land, level and rolling
	Soil, clay loam 2nd rate.

From the S. 1/4 Cor., heretofore described, Iron

N. 0°14' E. on a random line.

19.50	Set temp. Cor.,
39.00	Set temp. Cor. Cen. of Sec.
77.04	Intersect the N. bdry. 5 lks. E. of the N. 1/4 Cor., thence
	Iron
~~So~~	S. 0°12' W., on a true line from N. 1/4 Cor., heretofore described, between the H.E. claim of Robert Easton and the T.C. claim of H. Ford, descending very gently
26.00	Trail, from point 1 ch. E., runs N. and S.W.
	Descend S.W. slope.
36.00	Bottom descent in canon, runs S.E. ascend along H.E. face over low ridges and ravines.
38.52	Deposit stone casting 12 in. in the ground for Cen. of Sec., being the S.W. Cor. of W. 80 acres of Easton, H.E., the S.E. Cor. of the Ford, T.C., the N.E. Cor. of the Lashley, H.E., and the N.W. Cor. of Public Land, dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
	In N. pit drive an Oak Stake 2 ft. long 1 in. sq. 1 in. in the ground, marked
	R.E. on N.E.
	U.S. on S.E.
	J.N.L. on S.W. and
	H.F. on N.W. faces, thence bet. Larkley and Public Lands.
50.00	Top of ascent, thence over nearly level ground.
57.78	Deposit casting from grain drill 1 in. in the ground for N.W. Cor. E. 80 acres, Larkley, H.E., being also the S.W. Cor. of Public Land, dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base, 1½ ft. high, over deposit.
	In N. pit, drive an Oak Stake 2 ft. long 1 in. sq. 1 in. in the ground, marked
	U.S. on N.E. and
	J.N.L. on N.W. face, thence on a blank line through the Larkley land
77.04	The S.¼ Cor. heretofore described
	Land, rolling level and broken
	Soil, clay loam 2nd rate.

	From the Cen. of Sec. Iron
	N. 89°54' W. on a random line.
20.00	Set temp. Cor.
40.04	Intersect W. bdry. 20 lks. N. of the W.¼ Cor. heretofore described, thence Iron
	N. 89°49' E. bet. the Pre. Claim of H. Ford. and the H.E. claim of Larkley
	Descend
0.70	Enter canon 1 ch. wide, bears N. and S., ascend over broken ridges and ravines
20.02	Deposit stove casting 1 in. in the ground for S.W. Ford T.C., being also the S.E. Cor. of Ford, Pre., dig pits 18 x 18 x 12 in., N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In N. pit, drive an Oak Stake 2 ft. long 1 in. sq. 1 in. in the ground, marked
	H.F. on N.E. and N.W. faces, thence bet. Ford, T.C. and Larkley

Claim Lines of T. 8 N., R. 30 W., Continued

Chains	
21.53	Closing Cor. as below x x x x x
28.00	Top of ascent on table land
37.00	Descend S. face canon.
40.04	Cen. of Sec. heretofore described
21.53	Intersect the line bet. Secs. 22 and 23, at a point S. 1.04 chs., from ¼ Sec. Cor., deposit piece of wrought iron 1 in. in the ground for Closing Cor., dig pits 18 x 18 x 12 in. W. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
	In W. pit, drive an Oak Stake 2 ft. long 1 in. sq. 1 in. in the ground, marked
	C.C. on W.
	H.F. on N. and
	J.N.L. on S. faces.
	Land, broken and rolling
	Soil, clay loam 2nd rate.

	From the S.W. Cor. of Ford T.C., heretofore described
	Iron
	N. 0°17' E. on a random line.
38.45	Intersect N. bdry. of Sec. at the N.W. Cor. Ford T.C., heretofore described, thence Iron
	S. 0°17' W. on a true line bet. claims of Ford, over rolling ground
23.00	Descend gently along S.W. face hills over ridges and ravines
38.45	The S.W. Cor. heretofore described
	Land, rolling and broken
	Soil, clay loam 2nd rate

	From the Cen. of Sec., Iron
	N. 89°49' E. on S. bdry. W. 80 acres of Easton, H.E.
	Descend
1.00	Enter canon 1 wide, runs S., over ridges
10.25	Cen. of canon 1 ch. wide, runs S., over very broken ground
18.00	Ascend.
20.02	Set temp. Cor. for N.E. Cor. Public Land, N.W. ¼ of S.E. ¼

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

Land, broken
Soil, clay loam 2nd rate.

From the S.W. Cor. of Public Land, heretofore described. Iron.
N. 89°53' E., on a random line.
20.00 Set Temp. Cor.
40.12 Intersect the E. bdry. of Sec. 23 at the N.E. Cor. of the Stewart Purchase tract, heretofore described thence Iron
S. 89°53' W., on a true line bet. Easton, H.E., and Stewart Purchase
Descend S.W. slope over ridges
17.00 Canon, bears S.E.
18.00 ascend N.E. slope.
20.06 Deposit stone casting 12 in. in the ground for N.W. Cor. of Stewart "Purchase", being also the N.E. Cor., of the E. 40 acres of the Larkley, H.E., and the S.E. Cor. of Public Land, dig pit 18×18×12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
U.S. on N.W.
R.E. on N.E.
T.G.S. on S.E., and
T.N.L. on S.W. face, thence along N. bdry. Larkley, H.E.
31.00 Top of ascent, over rolling table land.
40.12 The S.W. Cor. of Public Land, heretofore described
Land broken and rolling
Soil, clay loam 2nd rate.

From the N.E. Cor. of the E. 40 acres of Larkley, H.E. Iron
S. 0°6' W., on a random line.
19.29 Intersect the S. bdry. of Sec. at the S.E. Cor. Larkley, being also the S.W. Cor. of Stewart purchase, thence Iron
N. 0°6' E., bet. Larkley and Stewart
Descend N.E. face hills.
5.00 Head of canon runs E., ascend.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

17.00 Top of ascent on E. face table land, descend along N. E. slope.
19.29 The N.E. Cor., Larkley claim, heretofore described, I prolong this line N. 0°6' E., bet. Easton and public land
Descend N.E. face, over ridges.
2.00 Canon 1 ch. wide, runs S.E., ascend S.W. slope.
18.00 Top of ascent – over rolling ground.
19.28 Intersect S. bdry. W½ of Easton claim at the temp. Cor., heretofore described, deposit stone casting 12 in. in the ground for N.E. Cor. of Public Land, being also N.W. Cor., of S. 40 acres of Easton, H.E., dig pits 18×18×12 in. W. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
U.S. on S.W. and
R.E. on S.E. face,
Land, broken
Soil, clay loam 2nd rate.

From the S.E. Cor. of the W. 40 acres of Larkley claim, which Cor. was established in the survey of the E. bdry. of this Sec., I run
N. 89°53' E., bet. Larkley and Public Land.
Along S.E. face hills.
3.00 Ravine runs S.E.
9.00 Canon 1 ch. wide runs S.E., ascend.
14.50 S. face of ridge.
18.00 Ravine runs S., ascend
20.06 Set temp. Cor.
Land, broken
Soil, clay loam 2nd rate.

From the S.E. Cor. of Public Land on the S. bdry. of Sec. which Cor. was established in the survey of the S. bdry., I run

Claim Lines of T. & N. R. 30 W. Continued

Chains

N. 0°17' E. bet. Larkley and Vacant Land
Descend N. E. face.
4.60 Enter Canon 2 chs. wide, runs S.W. ascend
16.50 Top, on W. face ridge, descend
19.22 Intersect N. bdry. Govt. Land at the Temp. Cor. described on page 173. Deposit stove casting 12 ins. in the ground for N.E. Cor of Sec. 1/4 of S.W. 1/4, being vacant land, dig pits 18×18×12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
U.S. on S.W. and
T.N.L. on S.E. face.

Land broken
Soil, Clay loam & Gravel
June 30, 1903.

Subdivision of Original Sec. 25, the West boundary of this section joining the disputed territory and not being defined by corners, the South boundary being the sectional correction line, I survey the claims of this section for area, the N.E. 1/4 and S.E. 1/4, being the T.C., and H.E. claims of Edmund W. Towne, each containing 160 acres, the bearing of the E. bdry. of Sec. being N. 3°08' E. the length bet. original corners, on above line, being 79.15 - the latitude of this line will be 79.03 chs. if the N. bdry was parallel to the South boundary the width would be 3200.00 ÷ 79.03 = 40.49, the bearing of the N. bdry. being S. 88°02' W. the latitude for 40.49 chs. will be 1.42 chs., causing a deficiency in area of 2.87 acres. I therefore move the proposed West boundary to the West 38 links dist. onto a point 40.87 chs. W. from the bdry. of Claims or Range line, therefore at a point on the sectional correction line 40.87 chs. West of the S.E. Orig. Cor. of Sec. 25. I deposit

Claim Lines of T. & N. R. 30 W. Continued

Chains

a marked Sand Stone 12 ins. in the ground for S.W. Cor. E.W. Towne, H.E., being also by Agreement bet. Easton and Towne, the S.E. Cor. of the W.J. Easton Pre. Claim, dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.J.E. on N.W. and
E.W.T. on N.E. face, thence I run parallel to range line.
N. 3°08' E. bet. Easton and Towne.
Over level ground in E. side canon
10.00 Ascend along W. face ridge.
15.00 Top, thence along N.W. face hills.
19.43 Deposit marked limestone 12 ins. in the ground for S.E. Cor. Carter Hall, H.E., being also the N.E. Cor. of Easton Pre., dig pits 18×18×12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.J.E. on S.W. and
C.H. on N.W. face, thence bet. Hall and Towne.
23.25 Cen. of Brush Creek, 50 feet wide, runs East, ascend S.E. face hills.
38.86 Deposit wagon skein 12 ins. in the ground for N.W. Cor. of Towne, H.E., dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
E.W.T. on N.E. and S.E. faces, thence bet. Hall and Towne, T.C.
45.00 Top of ascent, thence over table land
58.30 Deposit marked limestone 12 ins. in the ground for N.E. Cor. Hall, H.E., being also the S.E. Cor of W.J. Easton, H.E., dig pits 18×18×12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 ins.

Chain Lines of T. 8 N., R. 30 W., Continued

Chains.

pd. 1 min. in the ground, marked
C.H. on S.W. and
W.J.E on N.W. face, thence bet. Eaton and Towne
77.74 Intersect the W. bdry. at a point S. 88° 02' W. 1.23 ch. dist. from the S¼ Cor. of original Sec. 24, Deposit Iron, ½ x 1½ x 24 min., for N.W. Cor. Town. T.C., being also the N.E. Cor. of Eaton H.E., dig pits 18 x 18 x 12 in. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak Stake 2 ft. long 1 min. pd. 1 min. in the ground, marked
E.W.T. on S.E. and
W.J.E on S.W. face

Land, level and broken
Soil, clay loam and gravel.

From the S.W. Cor. of Town. T.C., Run
N. 89° E., on a random line.
40.89 Intersect the range line at the original ¼ Sec. Cor. bet. Secs. 25 and 30 — Thence Run
S. 89° W., on a true line bet. T.C. and H.E. claims of Edmund W. Towne
Descend along S. face hills.
21.00 Cross 1 ch. N. of Trunk Creek, ascend along S.E. face hills.
34.00 Magnesia bluff, ascend S.E. slope.
40.89 The N.W. Cor. Towne, H.E.

Land broken
Soil, clay loam and gravel.

I survey the Carter Hall, H.E. for area as follows:— the E. bdry. having a bearing of N. 3° 08' E., and a length of 38.88 ch. Latitude N. 38.82; Departure East 2.10 ch. 1600 ÷ 38.82 = 41.21 ch. the average width E. and W., 41.21 ÷ 1.05 = 40.16 length of S. bdry. 41.21 + 1.05 = 42.26 length of N. bdry. on which Towne T.C. Therefore from the S.E. Cor. heretofore described, Run

Chain Lines of T. 8 N., R. 30 W., Continued

Chains.

West bet. Hall and Eaton, Pr.
Along N. slope hills.
1.25 Enter canon 6 ch. wide, run N.
7.75 Trail, run N. and S.
8.50 Ascend along E. slope ridge
13.00 Top, thence over low hills.
25.00 Descend W. slope.
28.54 Intersect sectional Guide Meridian at a point N. 14.40 ch. dist. from the Cor. of Secs. 25, 26, 35 and 36, Deposit stone centing 1 min. with ground for Closing Cor. dig pits 18 x 18 x 1 min. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 1 min. pd. 1 min. in the ground, marked
C.C. on E.,
C.H. on N. and
W.J.E on S. face,
30.50 Enter canon 6 ch. wide, run N., ascend
37.00 Top summit, on N.E. face low hills.
40.16 Deposit stone centing 1 min. in the ground for S.E. Cor. of Carter Hall, H.E., dig pits 18 x 18 x 1 min. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak Stake 2 ft. long 1 min. pd. 1 min. in the ground, marked
C.H. on N.E. and
W.J.E on N.W. face,

Land, broken
Soil, clay loam and gravel.

From this Cor. Run, North bet. Eaton and Hall claims along N.E. slope.
5.00 Descend N.W. slope.
11.00 Enter creek bottom
12.00 Strike high bank of Brush Creek.
13.50 N. high bank brush creek, thence in canon running South
20.75 Point S. 89° 58' W. 11.62 ch. dist. from ¼ Cor. bet. Secs. 25 and 26.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

21.00 Ascend point of ridge.
25.00 Head of ravine, runs S.E., along E. face hills.
33.50 Descend from ridge, N.E.
37.00 along W. face.
38.82 Set temp. N.W. Cor.

Land broken
Soil, clay loam 2nd rate.

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from the N.E. Cor. of Hall, H.E., heretofore described, I run West bet. Easton, H.E., and Hall, H.E.,
Over level land
30.64 Intersect line bet. Secs. 25 and 26, at a point South 18.30 chs. dist. from the closing Cor. on the South bdry. of the S½ of S.W.¼ of original Sec. 24, deposit iron rake hub 12 ins. in the ground for closing Cor. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on E.
W.J.E on N. and
C.H. on S. face
31.00 Descend
35.50 Narrow canon.
40.80 Descend.
42.26 Intersect W. bdry. at temp. Cor., Deposit castings 12 ins. in the ground, for N.W. Cor. of Hall claim, dig pits 18 x 18 x 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
U.S. on N.E., and
C.H. on S.E. face,

Land, level and broken
Soil, clay loam 2nd rate

I survey the N.½ of N.W.¼ being the S.½

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

of the W. T. Easton, H.E., for area as follows:- the S½ of the S.W.¼ of original Sec. 24, containing 80.16 acres, a line run S. from the orig. Cor. of Secs. 23, 24, 25 and 26, being the S.W. Cor. of the N.½ of Easton, H.E., will intersect the N. bdry. of the Hall claim, 6.80 chs. W. from the closing Cor., and the length of this line will be 18.06 chs., the area of the land North of the Hall claim and East of the above line is 70.92 acres, 70.92 + 80.16 = 151.08, 160 − 151.08 = 8.92 acres deficiency the distance from the N. bdry. of Hall claim to the N. bdry. of Sec. 26, is 21.78 chs. − 8.920 ÷ 21.78 = 4.01 6.80 + 4.01 = 10.81 − therefore at a point on the N. bdry. of the Hall claim − E. 81 lks. dist., from the N.W. Cor. of claim I deposit marked limestone 12 ins. in the ground for S.W. Cor. of S½ of W.J. Easton, H.E., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.J.E on N.E., and
U.S. on N.W. face, from this cor. I run North on W. bdry. of Easton, H.E.,
In Canon N. and S.
6.00 Ascend S.W. face ridge.
8.50 Top. on W. face ridge, descend.
20.00 Canon, runs S.W. ascend as re-surveyed
21.78 Intersect N. bdry. of Sec. 26, at a point S. 89° 57' W. 10.81 chs. dist. from the Cor. of Secs. 23, 24, 25 and 26, where I deposit machine casting 12 ins. in the ground for closing Cor., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on S.
W.J.E on E. and
U.S. on W. face.

Land, broken
Soil, clay loam 2nd rate
July 1, 1903.

Claim Line of T. 8 N. R. 30 W. Continued

Chains.

Subdivision of Original Sec. 6, the S.E. Cor., the E. ¼ Cor., the S.W. Cor., and the N.W. Cor., being marked by original corners, the N. bdy. being defined by the 2nd Standard Parallel - From the original S.E. Cor. North for described, from North on a random line.

39.49 Intersect the N. bdy. S.E. ¼ at a point W. 20 lks. dist. from the original ¼ Sec. Cor., thence bearing of this line therefore S. 0° 17' W. from this old ¼ Cor. from Parallel to the line bet. Secs. 5 and 6, (Re-survey) N. 0° 3' W., on a random line from ¼ Cor.

60.00 Set temp. Cor.

87.30 Intersect 2nd Standard Par. at a point N. 89° 53' E. 8.51 ch. dist. from the ¼ Cor. on S. bdy. of Sec. 32, T. 7 N., R. 30 W., deposit stone cutting 1 min. in the ground for closing cor. to Secs. 5 and 6, dig pits 18 x 18 x 18 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long min. sq. 1 min. in the ground, marked
C.C. on S.,
E.A.C. on W., and
C.C.C. on E. face, the above Cor. being also the N.E. Cor. of E. A. Cornell H.E., and N.W. Cor., C.C. chase.
The length of this line from the ¼ Cor. to closing Cor. is 47.31 ch. and the recorded original measurement 47.40 ch., therefore the E. bdy. of lot 1, will be 37.36 ch. and the E. bdy. of S.E. ¼ of N.E. ¼, 19.95 ch.
From the closing Cor. from
S. 0° 3' E. bet. Cornell and chase.
Ascend along N.W. face of ridge, over broken ground.

19.00 Ascend over rolling ground.

37.36 Deposit stone cutting 1 min. in the ground for S.E. Cor., Lot 1, being the S.E. Cor. of N. part of E. A. Cornell H.E., and also the S.W. Cor. of Cynn chase, Pr., dig pits 18 x 18 x 18 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit drive an Oak stake 2 ft. long min. sq.

Claim Line of T. 8 N. R. 30 W. Continued

Chains

1 min. in the ground, marked
E.A.C. on N.W. and
C.C.C. on S.E. face, thence through Stewart Piper, Pr.,

47.00 Top of ascent, over level ground

47.30 Orig. ¼ Cor. from this from between the T.C., Claims of Stewart Piper and Thomas H. Piper
S. 0° 17' W.

80.58 Intersect S. bdy. of Sec. 6. (Re-survey) at a point W. 7.94 ch. dist. from the Cor. of Secs. 5, 6, 7 and 8, deposit marked limestone 1 min. in the ground for closing Cor., dig pits 18 x 18 x 18 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 1 min. sq. 1 min. in the ground, marked
C.C. on N.,
S.P. on W., and
T.A.P. on E. face.

83.00 Descend

87.30 The original Cor. of Sec. 5, 6, 7 and 8.
Land, level and broken
Soil, clay loam 2nd rate.

From the S.E. original Cor., from
West on a random line.

40.00 Set temp. ¼ Cor.

79.06 Intersect W. bdy. at a point 16 lks. N. of the original Cor. of Sec. 16, 7 and 18, hereinafter described, ~~thence~~ from N. 89° 53' E., on a true line bet. the T.C. and Pr. claims of Calvin R. Piper - The original measurement of this line being 80.20 - being a shortage of 1.14 ch. which will make W. practical distance 39.63 and E. 39.43 -
Over rolling ground

5.00 Descend

11.00 Head of Canon runs South

23.00 Pulp

36.00 Canon runs S. ascend

39.63 Deposit magnesia limestone 1 min. in the ground for ¼ Sec. Cor. being the S.E. Cor. C.R. Piper, Pr., the N.E.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

Cor. C. R. Piper, T.C., the S.W. Cor. S. Piper, T.C., and the N.W. Cor. Stewart Piper, H.E., dig pits 18 x 18 x 12 in., N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
S.P. on N.E., and S.E., and
C.R.P. on N.W. and S.W. faces,
ascend N.W. slope.

41.00 Top of ascent, thence over S. face hills, high ridges and ravines.

79.06 The Orig. S.E. Cor.,
Land, rolling and broken
Soil, clay loam 2nd rate.

N. 2° 57' E., on a random line from the S. ¼ Cor.

40.00 Set temp. Cor. for Cen. of Sec.

87.56 Intersect 2nd Standard Parallel at a point 7 lks. W. of the point for N. ¼ Cor. of Sec. 6. which I establish as follows:— the actual measurement of this line being 70.20 chs., and the original recorded measurement 80.12 chs., making a shortage of 9.92 chs., the W. ½ being 12 lks. longer than the E. ½, therefore the W. ½ will be 35.16 chs. and E. ½, 35.04 chs., Therefore at a point on Standard Parallel 26.53 chs. Westerly from the ¼ Sec. Cor. on S. bdry. of Sec. 32, I deposit a marked Limestone 12 in. in the ground, for being the N.W. Cor. of the N. part of Correll, H.E. and the N.E. Cor. of N. part of Robert R. Chase, Pre., dig pits 18 x 18 x 12 in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
E.A.C. on S.E. and
R.R.C. on S.W. face, thence Iron
S. 3° W., bet. claims of Correll and Chase
ascend abruptly.

1.20 Top of ascent, over rolling ground

7.50 Descend

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

14.50 Bottom descent in canon 2 wid., runs S. East and West. ascend along W. face ridges—

24.50 Top, on W. face ridge, descend—

27.58 Head of Canon, Deposit magnesia limestone 12 in. in the ground for S.E. Cor. of N. part of Correll, H.E., and the S.E. Cor. of the N. part of Chase, Pre., dig pits 18 x 18 x 12 in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
E.A.C. on N.E. and
R.R.C. on N.W. face, thence through Correll claim over very broken ground, ridges and ravines

47.58 Cen. of Sec. at intersection of this line, and a right connecting the E. and W. ¼ Corners, which Cor. is also the N.W. Cor. of S. Piper, T.C., and N.E. Cor. of C. R. Piper, Pre., deposit stone carling 12 in. in the ground for Cen. of Sec., dig pits 18 x 18 x 12 in. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
S.P. on S.E. and
C.R.P. on S.W. face, thence bet. S. Piper and C.R. Piper, ascend—

49.00 Top of ascent

53.00 Head of Canon runs N.E.

56.60 Head of canon runs N.E.

73.40 Wire fence runs E. and W., on S. side public road, descend gently.

80.76 Intersect S. bdry. of Sec. 6, at a point W. 6.03 Ch. from Witness Cor. to ¼ Cor., deposit marked limestone 12 in. in the ground for closing corner, dig pits 18 x 18 x 12 in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth, 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
C.C. on N.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

S. P. on E. and
C. R. P. on W. face —
Descend gradually
87.56 The S. 1/4 Cor.

Land, rolling and broken
Soil, clay loam 2nd rate.

From the E. 1/4 Cor. I run
West on a random line —
20.00 Set temp. Cor.
37.62 Intersect N. and S. Cen. line.
57.62 Set temp. Cor.
75.30 Intersect W. bdry. 33 lks. N. of the W. 1/4 Cor. the W 1/2 of this sec. measuring 37.68 chs. and the original recorded distance is 40.16, the W 1/2 fractional of W. 1/2 Sec. being 16 lks. Conger than E. 1/2 of W. 1/2, — 37.68 ÷ 2 = 18.84 — 18.84 + .08 = 18.92 the W. fractional measurement, therefore from the W 1/4 Cor. I run
N. 89°46' E. on true line bet. the claims of R. R. Chase and C. R. Piper.
Over low ridges and ravines facing North.
18.92 Deposit stone casting 12 ins. in the ground for S.W. Cor. Correll claim, being also the S.E. Cor. of South part of Chase claim, Cor. in W. edge ravine, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
R. R. C. on N.W. and
E. A. C. on N.E. face, descend N.W. face over ridges
37.68 The Cen. of Sec. heretofore described.
Descend
2.00 Canon 2 ch. wide, runs N. thence ascend over low ridges.
55.00 Top of ascent, thence over rolling ground
56.49 Deposit stone casting 12 ins. in the ground for S.E. Cor. of S. part of Correll Claim, being also the S.W.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

Cor. of Stewart Piper. Pre., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist., and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
S. P. on N.E. and
E. A. C. on N.W. face thence over rolling ground
75.30 The E. 1/4 Cor.

Land, rolling and broken
Soil, clay loam 2nd rate.
October 17, 1904

From the S.E. Cor. of N. part of Chase claim, being the S.E. Cor. of Lot 3, heretofore described, I run
S. 89°44' W. being the calculated bearing of this boundary, thence bet. Chase and Correll.
Ascend N.E. face of ridge.
2.50 Top, descend.
7.00 Canon 2 ch. wide, runs S. thence over ravines and ridges ascending.
17.00 Top, on S. face ridge.
18.31 Set temp. Cor.

Land broken
Soil, clay loam 2nd rate.

The bearing of W. bdry. of Sec. being N. 5°56' E. and the N. and S. Cen. line N. 3° E. the mean or average of these bearings will be N. 4°28' E.
therefore from the S.E. Cor. of the S. part of Chase claim, I run
N. 4°28' E. bet. Chase and Correll.
Descend
1.00 Enter canon 1 ch. wide, ascend W. face ridge.
12.50 Canon 2 chs. wide, runs E. and W., ascend.
19.99 Intersect N. bdry. at a pt. 6 lks. E. of temp. Cor. deposit stone casting 12 ins. in the ground for N.W. Cor. of W. 40 acres of Correll claim, dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist.

Claim Line of T. 8 N., R. 30 W., Continued

Chains.

and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In E. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
E.A.C. on S.E. and
R.R.C. on N.E. face,

Land, broken
Soil, clay loam 2nd rate

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the bearing of N. and S. cen. line being N. 3° W., and the E. bdry. of N. ½ of Sec. N. 0° 3' W., the average or mean of these two bearings will be N. 1° 29' W., therefore from the S.W. Cor. of Stewart Piper, Pre., on E. & W. center line Sec 6 from N. 1° 29' W., bet. Piper and Correll, descend

4.00 Head of canon, runs W., ascend gently along S.W. slope.

6.00 Top, thence over low rolling table land

30.00 Set temp. Cor.

Land, rolling.
Soil, clay loam 2nd rate.

S. 89° 50' W. from S.E. Cor. of N. part of Correll claim, on a true line bet. Piper and Correll.
Over level ground

3.00 Descend

7.00 Canon 30 lks. wide, runs N., thence over ridges and broken ground, ascending.

17.00 Top of ascent, over level ground

18.27 Intersect W. bdry. 3 lks. S. of temp. Cor., deposit stove casting 12 in. in the ground for H.W. Cor. Stewart Piper, Pre., dig pits 18 x 18 x 12 in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
S. P. on S.E. and
E.A.C. on S.W. face, Land, rolling and broken
Soil, clay loam 2nd rate.

Claim Line of T. 8 N., R. 30 W., Continued

Chains.

Subdivision of Original Sec. 7 - the N., the W. and the S. boundaries, and the corners thereon having been located, in the survey of Secs. 6 and 18, the S.E. orig. Cor. being S. 3.91 chs. dist. from the S. bdry. of Sec. 7, and the N.E. original Cor., being S. 6.72 chs. dist., from the N. bdry. of Sec. 7, the ¼ Cor. on the E. bdry. of Sec. 7, original survey, will be the average of these two distances south from the ¼ Cor. bet. Secs. 7 and 8. re-survey - or 6.72 + 3.91 = 10.63, 10.63 ÷ 2 = 5.31½ and to locate the ¼ Cor. on a right line bet. the N.E. and S.E. original corners, it will be a distance W. from the line bet. Secs. 7 and 8, equal to ½ of the sum of the distances that the original N.E. and S.E. corners are W. of this line - or:- 7.94 + 18.50 = 26.44, 26.44 ÷ 2 = 13.22
therefore at a point S. 5.31 chs. dist. from the ¼ Cor. bet. Secs. 7 and 8, as above from W. 13.22 chs. dist. and locate the ¼ Cor. on the East boundary of Sec. 7, being also the N.E. Cor. of Edward Thornley, H.E., the H.W. Cor. of Edward Thornley, H.E., the S.W. Cor. of John B. Thornley, H.E., and the S.E. Cor. of Vacant land, deposit stove casting 12 in. in the ground for ¼ Sec. Cor. as above, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
U.S. on N.W.
J.B.T. on N.E.
E.T. on S.E. and
E.T. on S.W. face, from this cor. Run
West on a random line -

38.00 Set temp. Cor. for Cen. of Sec.

75.30 Intersect the W. bdry. of Tp at a point N. 54 lks. dist. from ¼ Sec. Cor., the true bearing will therefore be N. 89° 37' E. bet. T.C. of Calvin R. Piper and Vacant Land
Descend

1.00 Enter canon 2 chs. wide runs S.E. ascend S.W. slope.

Claim Lines of T. & N. R. 30 W. Continued

Chains.

17.00 Top of ascent on S.W. face, descend.
16.50 Canon sch. wide, runs S. 30 feet to main canon.
21.00 S. face ridge, descend.
25.00 Bottom
31.00 Point of ridge from S.W.
33.00 Canon runs N.E. from S.W.
35.00 Ascend N.W. face.
37.65 Deposit wind mill curbing 1 Min. in the ground, at the intersection of this line and a right line joining the N. 1/4 and S. 1/4 corners, this cor. is also the N.W. Cor. of Edward Thornley, Pr., the S.E. Cor. of C. R. Piper, T.C., and the N.E. and S.W. Corners of vacant land, dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 1 in. sq. 12 in. in the ground, marked
E.T. on S.E.
C.R.P on N.W. and
U.S. on S.W. and N.E. faces, thence along N. bdry. of Thornley, Pr.,
41.50 Top of ascent on ridge, thence over ridges and deep ravines.
58.00 Head of canon, runs N.,
61.00 S. face ridge.
63.50 Enter canon 2 ch. wide runs N.E. thence ascend over very broken ground
75.30 The E. 1/4 Cor., heretofore described
Land, broken
Soil, clay loam
Oct. 19, 1904

From the S. 1/4 Cor. established in Survey of Sec. 18, Town N. 5° E. on a random line.
20.00 Set Stump, Cor.
38.97 Intersect E. and W. Cen. line.
59.00 Set Stump, Cor.
77.95 Intersect N. bdry. of Sec. 7 3 links W. of N. 1/4 Cor., thence Town

Claim Lines of T. & N. R. 30 W. Continued

Chains.

S. 5° 10' W. bet. claims of Stewart and Calvin R. Piper along W. face ridge, descending.
17.00 Bottom descent in canon
17.75 Ascend N.W. slope.
19.49 Deposit iron wheel 1 Min. in the ground for S.W. Cor. Stewart Piper, H.C., dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak stake 2 ft. long 1 in. sq. 1 in. in the ground, marked
S.P. on N.E. and
U.S. on S.E. face.
23.00 Top of ridge, descend
28.00 Canon 1 ch. wide, runs S. 10° E. ascend W. face hills.
38.98 Cor. of Sec. heretofore described, ~~thence~~ Town along W. bdry. Thornley claim.
42.00 S. face high ridge, descend S.W. slope.
47.00 Canon, runs N.W.
57.00 Canon - ascend
58.47 Deposit machine curbing 1 Min. in the ground for N.E. Cor. Alvin A. Crowman, H.C., dig pits 18 x 18 x 12 in. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak stake 2 ft. long 1 in. sq. 12 in. in the ground, marked
A.C.C. on S.W. and
U.S. on N.W. face, ~~thence~~ bet. Thornley and Crowman
Over very broken ground
64.50 Head of deep canon, ascend
72.00 Top of ascent.
73.13 Intersect S. bdry. of Sec. 7 at a point W. 13.85 ch. dist. from the 1/4 Sec. Cor. (re-survey) Deposit wind mill curbing 1 Min. in the ground for Closing Corner, dig pits 18 x 18 x 12 in., N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 1 in. sq. 1 in. in the ground, marked
C.C. on N., A.C.C. on W. and
E.T. on S. face,
77.44 The S. 1/4 Cor. Sec. 7 —
Land, broken
Soil, clay loam

Claim Lines of T. 8 N., R. 30 W., Continued.

Chains.	
	From the N.E. Cor. of the Alvin C. Cowman, H.E., Iron S. 89°30' W., on a random line.
37.65	Intersect W. bdry. 5 lks. N. of N.W. Cor., thence Iron N. 89°27' E., on N. bdry. Cowman claim.
	Descend.
2.65	Head of canon, runs S.E., ascend
12.60	Top of high, bluff, 150 ft. above canon.
14.50	Enter canon, runs S. 10° W.
17.00	Ascend.
24.00	Ridge, runs N.E. and S.
29.00	Enter canon 150 chs. wide runs N. and S.
	Ascend over broken ground
37.65	The N.E. Cor.

Land broken
Soil, clay loam 2nd rate.

	From the N.E. Cor., Iron S. 7°50' W., on a random line.
19.50	Set temp. Cor.
38.94	The East 1/4 Cor., heretofore established and described
77.88	Intersect the South boundary at the S.E. Cor., Thence Iron N. 7°50' E., bet. Thornley, Pres. and H.E.,
	Ascend along W. face, gently
3.91	Intersect the S. bdry. of Sec. 7 re-survey, at a point N., 17.96 chs. dist. from the Cor. of Secs. 7, 8, 17 and 18, deposit stove casting 12 ins. in the ground, for Closing Cor., dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft., dist. and raise a mound of earth 3½ ft. base 1½ ft., high, over deposit
	In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	C.C. on S.
	E.T. on W. and E. faces.
4.00	Ridge, thence along W. face.
7.00	Head of canon, runs N.W.
15.00	Descend gently along E. face.
32.00	Ravine runs, N. 5° W.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.	
38.94	The W. 1/4 Cor. Sec. 7.
42.50	Low ridge.
46.00	Head of canon runs N.W., ascend
50.00	Top, on E. face ridge
54.00	Descend
58.41	Deposit spade (iron) 12 ins. in the ground for N.W. Cor. J. B. Thornley, H.E., being N.E. Cor. vacant land and S. bdry. of Stewart Piper, H.E. dig pits 18 x 18 x 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft., base 1½ ft. high, over deposit.
	In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	U.S. on S.W. and
	J.B.T. on S.E. face.
59.80	Bottom descent in canon 2 chs. wide, runs N.W.
65.00	W. face of ridge, descend
68.00	Enter canon
70.00	Dry bed creek.
72.00	Ascend S.W. face.
74.50	Top on S.W. face, descend along E. face.
77.88	The N.E. orig. Cor.

Land, rolling and broken
Soil, clay loam 2nd rate.

	From the N.W. Cor. of J. B. Thornley, claim, Iron S. 89°45' W., on a random line.
38.54	Intersect the W. bdry. E. 1/2 of Sec. 1 lk. N. of the S.W. Cor., S. Piper, H.E., thence Iron N. 89°44' E., on S. bdry. W. 80 acres. S. Piper, H.E.
	Along S. face bluffs.
7.50	Ridge, descend abruptly.
8.50	Enter "Big Canon" 3 chs. wide, runs N.E.
31.00	Ascend along N.W. face bluff.
33.50	Top of ascent, on N. face.
38.54	Cor. as above

Land, mostly broken
Soil, clay loam 2nd rate

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

Subdivision of Original Sec. 8., the S. and W. boundaries and the corners thereon having been located and described in the Survey of Sec. 7 and 17, the N.E. Cor. being an original Government Cor., and also the N. 1/4 Cor. from the S. 1/4 Cor. located in Survey of Sec. 17, Iron N. 7°26' E., on a random line.

19.50 Set temp. Cor.

39.00 Set temp. Cen. of Sec.

59.00 Set temp. Cor.

78.24 Intersect N. bdry. on lks. W. of the N. 1/4 original Cor. The true bearing of the N. and S. cen. line is therefore S. 7°35' W. I locate the corners on this line by dividing the whole distance into 4 equal parts, thence Iron S. 7°35' W., on a true line bet. H.E. claims of Bert T. and Stewart Piper

Ascend N. slope ridge.

13.00 Top of ascent, along W. face ridge.

19.56 Deposit stove grate, 12 ins. in the ground for S.W. Cor. Bert T. Piper, H.E., and S.E. Cor. Stewart Piper, H.E. dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

S.P. on N.W., and

B.T.P. on N.E. face, thence through the claim of John B. Thornley.

Over broken ground

39.12 Deposit stove door casting 12 ins. in the ground for Cen. of Sec., dig pits 18 x 18 x 12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the the ground, marked

E.T. on S.W., and

J.B.T. on S.E. face, the above Cor. is also the N.E. Cor. of Edward Thornley, H.E., and N.W. Cor. of S. 40 acres of John B. Thornley, H.E., thence Iron

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

bet. Thornley and Thornley.

Descend S.W. face

41.00 Canon 50 lks. wide, runs N.W., along N.E. face

45.00 Top -

50.00 Descend S.E. face.

56.70 Canon 1.50 wide, runs N.E., ascend E. face low ridge

58.68 Deposit casting 12 ins. in the ground for S.W. Cor. John B. Thornley and N.W. Cor. Winter D. Roach, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

W.D.R. on S.E. and

J.B.T. on N.E. face, thence bet. Thornley and Roach

70.00 Head of canon ravine, runs E.

73.84 Intersect S. bdry. of Sec. 8 at a point W. 18.60 chs. dist. from 1/4 Cor. bet. Secs. 8 and 17, deposit mowing machine casting 12 ins. in the ground for Closing Cor., dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

C.C. on N.

E.T. on W., and

W.D.R. on E. face, descend gently

78.24 the S. 1/4 Cor.

Land, broken
Soil, clay loam 2nd rate
Oct 20 1904

From the Cen. of Sec. being also the N.E. Cor., Edward Thornley, H.E. Iron

N. 89°32' W., on a random line.

25.84 Point on W. bdry. of Sec. 8, S. 5.34 chs. from 1/4 Cor. bet. Secs. 7 and 8

39.06 Intersect W. bdry. of Sec. at the W. 1/4 Cor. Thence Iron.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

S. 89° 30' E., on the line bet. Thomley and Thomley
Ascend W. slope.
9.00 Top of ascent thence over rolling ground
13.00 Intersect W. bdry. of Sec. 7 at a point 5.34 S. of 1/4 Cor.,
deposit crockery 1 min. in the ground for closing Cor.,
dig pits 18 x 18 x 18 ins. S. and W. of Cor., 4 ft. dist. and
raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high,
over deposit
In W. pit, drive an Oak stake 2 ft. long 2 ins. sq.,
1 min. in the ground, marked
C. C. on W.,
J. B. T. on N. side
E. on S. face.
23.00 Ascend
26.25 Head of ravine runs N.E., ascend S.W. face
32.00 Canon
34.00 N. face ridge
35.00 Canon, runs N.E.
38.00 Leave canon, ascend S.W. slope
39.06 The Cor. of Sec. heretofore described

Land, rolling and broken
Soil, clay loam 2nd rate.

From the N.E. sig. Cor. I run
S. 89° 48' E., on a random line.
38.74 Box elder fence post set by old settlers to be
the original 1/4 Sec. Cor.
18.20 Intersect the East boundary of Sec. at the original
N.E. Cor., bring a cedar post in mound, with 4 distinct
pits, the bearing of this line is therefore
N. 89° 48' W., on a true line through the claim of
Reuben Thomley, over rolling ground
3.00 Descend along N. face of ridge
15.00 Head of Canon
19.73 Being half the distance to the 1/4 Cor., I deposit
iron hub from wagon 1 min. in the ground for
N.E. Cor. Bert T. Piper H.E., bring also the S.E. Cor.,
S. part of Stephen C. Chase, Pre., dig pits 18 x 18 x 18
ins. S. and W. of Cor. 4 ft. dist. and raise a mound

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In W. pit, drive an Oak stake 2 ft. long 2 ins. sq.
1 min. in the ground, marked
B. T. P. on S.W. side
S. C. C. on N.W. face, thence bet. Piper and Chase
23.00 Enter main canon 150 wide, ascend
30.00 Ridge
34.46 Original 1/4 Cor., on N. face ridge, thence bet. Stewart
and Thomas Piper, descend
44.00 Enter N. Brush Creek Canon
46.00 Brush creek, dry bed, runs N. 60° E.
47.00 Trail
48.00 Leave canon, runs S. 60° W., ascend along S. face hills.
55.00 Top, thence along S. face hills over ravines and ridges
70.25 Top of ascent. Intersect W. bdry. of Sec. 8 at a point
S. 6.77 chs. from Cor. of Sec. 5, 6, 7 and 8, set no
corner, descend along S.W. face hills.
78.20 The N.W. Cor.

Land broken
Soil, clay loam 2nd rate.

From the N.E. original Cor., I run
S. 7° 20' W., on a random line.
19.50 Set temp. Cor
39.00 Set temp. 1/4 Cor.
78.56 Intersect S. bdry. at the S.W. Cor., thence I run
N. 7° 20' E., bet. claims of Roach and Woodburn
In ravine
1.00 Ascend along S.W. slope.
2.00 Canon, or ravine from S.E.
4.90 Intersect N. bdry. of Sec. 17 at a point 19.15 Westerly
from the Cor. of Sec. 8, 9, 16 and 17, deposit cut iron
10 x 6 x 1/4 ins., 1 1/2 ins. in the ground for closing Corner,
dig pits 18 x 18 x 18 ins. S. and E. of Cor. 4 ft. dist.,
and raise a mound of Earth 3 1/2 ft. base
1 1/2 ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 2 ins. sq.
1 2/3 ins. in the ground, marked
C. C. on S.,

Claim Lines of T. 8 N., R. 30 W., Continued

Chains	
	W. D. R. on and
	M. S. W. on E. face
12.00	Ridge, H.W., thence along S.W. face, ascending —
38.50	Head of ravine, runs W., ascend
39.28	Point for 1/4 Cor., do not make corner.
53.50	Head of Canon runs W., along W. face hills.
58.92	Deposit pieces of crockery 12 ins. in ground for N.E. Cor. of Roach, H.E., dig pits 18 x 18 x 12 ins., S. and E. of cor. 4 ft. dist., and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	W. D. R. on S.W. and
	M. S. W. on S.E. face, thence across claim of Thornley.
73.00	Top of ascent, over rolling ground.
78.56	The original Cor. of Secs. 4, 5, 8 and 9 —
	Land, rolling and broken
	Soil, clay loam 2nd rate

	From the N.E. Cor. of Winter D. Roach claim, Iron N. 89°40' W., on a random line.
19.70	Temp. Cor.
39.44	Intersect N. and S. center line 4 lks. N. of the S.W. Cor. of Bert T. Piper H.E., thence Iron
	S. 89°43' W., on a true line bet. Piper and Thornley
	Ascend gently
3.00	Top of ridge, on Table land
9.50	Descend S.E. face
19.00	N. face of ridge.
19.72	Deposit stove casting 12 ins. in the ground for N.E. Cor. J. B. Thornley, H.E., the S.E. Cor., Bert T. Piper, H.E., and the N.W. Cor., of Winter D. Roach, H.E. dig pits 18 x 18 x 12 ins. N. and E. of cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	B. T. P. on N.W.
	J. B. T. on S.W. and

Claim Lines of T. 8 N., R. 30 W., Continued

Chains	
	W. D. R. on S.E. face,
	Thence bet. Thornley and Roach
20.00	Enter main canon, N. and S.,
21.50	Ascend
29.00	Canon, runs N., ascend.
35.00	Top, along S. face ridge
39.44	The N.E. Cor. Winter D. Roach. Claim
	Land, broken
	Soil, clay loam 2nd rate

	From the S.E. Cor. of Stewart Piper, H.E., Iron N. 89°43' W., on a random line
38.90	Intersect W. bdry. 3 lks. S. of N.W. Cor., J. B. Thornley Claim, thence Iron
	S. 89°40' E., on a true line bet. Stewart Piper and J. B. Thornley. along N. face hills.
1.00	Ravine runs N.
5.00	Ridge
6.50	Canon
8.06	Farm road, ascend
11.00	Deep Canon — Closing Cor. on Section line falls in canon, do not build C.C., over very broken ground
17.00	Top — over ridges
30.00	Ridge, descend
32.00	Enter Canon
35.00	Leave canon, ascend W. face.
38.90	The S.E. Cor. Piper, H.E.,
	Land, broken
	Soil, clay loam 2nd rate
	Oct 21. 1904

	From the S.E. Cor. of Bert T. Piper claim, Iron N. 7°26' E. on a random line.
19.61	Intersect N. bdry. at the N.E. Cor., thence Iron S. 7°26' W. bet. Bert T. Piper and Reuben Thornley. Ascend W. face hills.
4.00	Top, on N. face hills, descend
7.50	Canon 1 ch. wide, bears E., over ridges.
12.60	Enter main Canon, runs East.

Claim Lines of T. 8 N., R. 30 W. Continued

Chains

19.00 Leave canon, ascend.

19.61 The S.E. Cor. heretofore described

Land, broken

Soil, clay loam 2nd rate

The bearing of the N. and S. Cen. line being N. 7°35' E., and the E. bdry. N. 7°20' E., the average of these bearings will be N. 7°27' E., — the bearing of S. bdry. being S. 89°18' E., and the E. and W. Cen. line S. 89°32' E., the average of these bearings will be S. 89°25' E., therefore the measurement of E. ½ of S. bdry. being 39.38 and the E. ½ of N. bdry. is 39.46, the measurement of a line run S. 89°25' E. from the N.W. Cor. of the S. 80 acres of the Winter D. Roach, H.E., will intersect the E. bdry. of Sec. at 39.40 Therefore from the above Cor., I run S. 89°25' E., bet. Winter D. Roach and John B. Thornley ascend along N.W. face ridge.

5.00 Top.

6.00 Descend —

13.00 Enter Canon, thence in canon.

19.70 Deposit stove casting 12 ins. in the ground for S.E. Cor. John B. Thornley, H.E., being also the S.W. Cor. of Winter D. Roach, H.E., dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

W.D.R. on N.E. and

J.B.T. on N.W. face —

Land, broken

Soil, clay loam 2nd rate

From this Cor. I run

N. 7°27' E., bet. Roach and Thornley

In canon

3.00 Ascend along E. face hills, about 2 chs. from Cen. of Canon

12.00 Canon 1 ch. wide comes from W —

Claim Lines of T. 8 N., R. 30 W. Continued

Chains

14.50 East face ridge, descend

35.00 Canon comes from W. 7 ch. dist.

36.00 Point of ridge 30 lks. from canon, thence along W. slope.

39.22 Take N.E. Cor. Thornley and N.W. Cor., Roach, H.E.

Land, broken

Soil, clay loam 2nd rate.

Subdivision of Original Sec. 5., the N., W. and S. bdrys. being surveyed and the corners on S. and W. boundaries located in Survey of Secs. 6 and 8.

From the S.E. Cor. I run

N. 0°2' W. parallel to E. bdry. of Sec. 5.

Overlevel ground bet. claims of Hoage and Thornley.

3.00 Descend N.E. face ridge.

7.00 Intersect S. bdry. Sec. 5, at a point W., 9.74 chs. dist. from the Cor. of Secs. 4, 5, 8 and 9, deposit stove casting 12 ins. in the ground for closing Cor. dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

C.C. on S.

S.H. on E. and

R.T. on W. face, the length of the line bet. Secs. 4 and 5 being 80.70 chs., and the S.E. Cor. of this sec. being S. 7.00 chs. from the Cor. of Secs. 4, 5, 8 and 9, re-survey, the length of this line run to an intersection with the Standard Parallel will be 87.70 chs., the recorded original measurement being 87 chs., therefore there is an excess of 70 lks., divided proportionately will make 20.16 + 20.16 + 20.16 + 27.22

15.00 Canon, runs N. 20° W.

19.00 Ascend along S.W. face.

19.88 Wire fence, runs E. and W.

20.16 Deposit casting 12 ins. in the ground for S.E. Cor. Stephen C. Chase and N.E. Cor., Reuben Thornley

Claim Lines of T. 8 N., R. 30 W., Continued.

Chains.

dig pits 18x18x12 in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high. over deposit.
In W. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
S.C.C. on N.W. and
R.T. on S.W. face, thence bet. Chase and Hooge.

25.50 Head of ravine.
32.00 Ridge, on N.W. face.
33.00 Descend.
36.00 Enter Mesh Creek canon, E. and W.
37.75 Brush Creek 25 lks. wide, dry bed, runs E.
39.00 Trail or road, runs N.E. and S.W., ascend
40.32 Deposit piece of cement Rock 12 in. in the ground for N.W. Cor. of Sweet Hooge, Pre., and S.W. Cor. Charles Vest, H.E., dig pits 18x18x12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
C.V. on N.E. and
S.H. on S.E. face, thence bet. Vest and Chase.

49.50 Ridge, runs E. and W.
55.00 Descend along N.E. face.
60.00 Enter canon, runs N.W. and S.E.
60.48 Deposit stove casting 12 in. in the ground for N.E. Cor., N. 40 acres of Chase claim, being also the S.E. Cor., Vacant land, dig pits 18x18x12 in. N. and W. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
U.S. on N.W. and
S.C.C. on S.W. face, thence bet. Vest and Vacant land.

61.75 Trail or road in canon, runs N.W. and S.E.
73.10 Ascend
74.00 W. face ridge.
85.00 Top of ascent, on E. face bluffs.
87.70 Intersect 2nd Standard Parallel at a point E. 6.92 chs. dist. from the Standard ¼ Cor. on S.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

of Sec. 33 T. 9 N., deposit seat spring 12 in. in the ground for closing corner, being also the N.W. Cor. of Charles Vest H.E. dig pits 18x18x12 in. S. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
C.C. on S.
C.V. on E. and
U.S. on W. face

Land, rolling and broken
Soil, Clay loam 2nd rate.

The measurement of the N. bdry. of this sec. being 77.94 on the Standard Parallel, ½ of which would be 38.97 – the length of the E. ½ of S. bdry. being 39.46 the E. ½ of E. and W. cen. line will be 39.24 – or if the S ¼ Cor. was in cen. of S. bdry. the E. ½ and W. ½ of the E. and W. cen. line would be as follows:– the location of W. ¼ being 12 lks. E. of a right line bet. Sec. Corners, the W. ½ of Sec. would be 12 lks. shorter than the E. ½, in this case it will be the same except the S. ¼ Cor., is W. 72 lks. dist from the cen. of S. bdry. making the W. ½ of E. and W. cen. line 37 lks. shorter on that account. Therefore the width of the S. bdry. of Lot 1. will be 19.54 chs. – From the S.E. Cor. of Lot 1, heretofore described, I run S. 89°46' W. on a random line.

19.54 Set temp. Cor.
77.88 Intersect W. bdry. of Sec. 10 lks. S. of S.W. Cor. Cyrus C. Chase, Pre., thence I run N. 89°50' E., on a true line bet. Chase and Piper. Over rolling ground in plowed field.
7.70 Intersect E. bdry. Sec. 6. at a point 13.22 ch. N. of ¼ Cor., this point being in plowed field, set no corner.
41.00 Leave plowed field, over nearly level ground
58.34 Deposit stove casting 12 in. in the ground for S.E. Cor. C.C. Chase claim, being also the N.E. Cor. Stewart Piper, Pre., the N.W. Cor. of N. part of S.C. Chase claim, and

Main Lines of T. 8 N., R. 30 W., Continued

Chains

S.W. Cor. of Vacant land, dig pits 18 x 18 x 18 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak stake 3 ft. long 18 in. 2 ft. 18 in. in the ground, marked
U.S. on N.E.
S.C.C. on S.E.
S.P. on S.W. and
C.C. on N.W. faces, thence bt. chaparral and Vacant land
60.00 Descend N.E. face hills.
69.00 Bottom descent, over rolling ground
75.00 Point of ridge, runs S.
77.88 The S.E. Cor. of Lot 1, heretofore described —
Land, level and broken
Soil, clay loam very rocky.
Oct. 22, 1904

East on a random line from W.¼ original Cor.
39.00 Set temp. Cor. of Sec.
58.00 Set temp. Cor.
78.02 Intersect E. bdry. of Sec. at a point 10 lks. S. of ¼ Cor., thence closing on as explained on page 201. From S. 89 56' W., on a blank line across chain claim
19.60 Deposit stone cutting 18 in. in the ground for S.E. Cor. Stewart Piper, Pr., dig pits 18 x 18 x 18 in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 18 in. 2 ft. 18 in. in the ground, marked
S.P. on N.W. and
S.C.C. on N.E. face, over rolling timbered land
39.20 Deposit cutting for Cor. of Sec., being the N.E. Cor. of Thomas A. Piper, T.P., and the N.W. Cor., W. part of S.C. Chaparral, Pr., dig pits 18 x 18 x 18 ins., E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 18 ins. 2 ft. 18 ins. in the ground, marked
T.A.P. on S.W. and

Main Lines of T. 8 N., R. 30 W., Continued

Chains.

S.C.C. on S.E. face, thence bt. Stewart and Thomas Piper.
45.00 Descend
49.00 Cross or ravine, runs S.
54.00 Running runs S., ascend
65.00 Head of ravine runs S. ascend.
67.00 Enter plowed field — at top of ascent.
70.32 Point for C.P. falls in plowing — set not cor.
78.02 The original W¼ Cor.
Land, rolling and broken
Soil, clay loam very rocky.

From the S.E. Cor., C.C. Chaparral, Pr., heretofore described,
From
N. 0° 7' E. bt. Lots 1 and 2, being on E. side Chaparral, Pr., this bearing being the mean variation bt. the N. and S. Cor. line and the E. bdy.
Over rolling ground.
1.00 Descend gently.
11.00 Descend N. slope.
15.25 Road N.W. and S.E., enter cement.
18.00 Ascend S. slope ridge.
21.50 Top of ascent, thence along W. face ridge.
27.26 Intersect 2nd Standard Parallel at a point S. 89 53 W., 17.56 ch. dist. from ¼ Cor. on S. bdy. of Sec. 33, T. 9 N., deposit stone cutting 18 in. in the ground for closing Cor., being also the N.E. Cor. of S.C. Chaparral, Pr., and N.W. Cor. of Vacant land, dig pits 18 x 18 x 18 in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 18 in. 2 ft. 18 in. in the ground, marked
C.C. on S.
U.S. on E. and
S.C.C. on W. face —
Land, rolling and broken
Soil, clay loam very rocky

The S.E. and N.E. Corners of the Stewart Piper, Pr., being plainly visible from each other, from the

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

N.E. Cor., as heretofore described, Thence
S. 0° 7' W., bet. Stewart Piper and S.C. Chase
Over level ground
20.18 The S.E. Cor., heretofore described
Land, level
Soil, clay loam w/ut rock.

From the Cen. of Sec. heretofore described, Thence
S. 0° 15' W., on a random line.
40.18 Intersect S. bdy. Sec., at at point 4 lks. W., of South 1/4 Cor.,
~~Thence~~ Thence
N. 0° 14' E., on a true line bet. claims of J. H. Piper and S.C. Chase.
Descend
7.00 Bottom descent in Buck Creek canon.
7.60 Dry bed Buck Creek, runs E.
8.00 Trail or road.
3.70 Ascend S.W. face hills.
6.88 Intersect S. bdy. of Sec. 5, at a point W. 9.25 ch. dist. from 1/4 Cor., bet. Sec. 5 and 8., deposit stone ending 12 in. in the ground for closing corner, dig pits 18x18x12 in. S. and E. of Cor. + ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 2 in. sq., 12 in. in the ground, marked
C.C. on S.
S.C.C. on E., and
T.A.P. on W. face, along E. face ridge.
10.00 Point of ridge.
11.00 Cross 1 ch. wide, N.W. and S.E. ascend S.W. face
30.00 Top of crest, thence over nearly level ground
40.18 The N.E. Cor. of Sec. heretofore described
Land, level and rolling
Soil, clay loam w/ut rock.

From the S.E. Cor. of the S. 40 acres of Stephen C. Chase Pm., being also the N.E. Cor., Bert H. Piper, H.E., Thence
N. 0° 4' E., bet. Chase and Thornley.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

1.00 Ridge.
4.00 Enter, Cherry runs E.
6.94 Intersect the S. bdy. of Sec. 5, at a point E. 10.47 ch. dist. from the 1/4 Cor. bet. Sec. 5 and 8, deposit Cedar posts in the ground for closing corner, dig pits 18x18x12 in. S. and E. of Cor. + ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 2 in. sq., 12 in. in the ground, marked
C.C. on S.
R.T. on E. and
S.C.C. on W. face.
8.00 Ascend
11.00 Ridge, descend
14.00 Enter North Buck Creek canon, runs E.
19.00 Buck Creek, dry bed.
19.60 Road or trail, ascend
20.18 Set temp. Cor.
Land, broken and rolling
Soil, clay loam w/ut rock.

From the N.E. Cor. of N. 40 acres of Reuben Thornley, H.E., I run on a calculated bearing, being the mean bet. the E. and W. Cen. lines and S. bdy.
N. 89° 56' W.
Descend
4.00 Line runs along N. face ridge
12.50 Descend
14.00 Enter Buck Creek canon runs N.E.
15.00 N. Buck Creek - dry bed.
17.00 Trail or road.
17.50 Ascend S.E. point of ridge.
19.60 Intersect the W. bdy. of the N. 40 acres of R. Thornley H.E., at the temp. Cor., deposit pros 15x3x½ in., 12 in. in the ground for N.W. Cor., dig pits 18x18x12 in., E. and S. of Cor. + ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

In E. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
R.T. on S.E. and
S.C.C. on N.E. face.

Land, broken and rolling
Soil, clay loam 2nd rate
Oct. 23. 1904

Subdivision of Original Sec. 4, the W. and N. bdrys being defined by surveyed lines, the West boundary and the corners thereon being located in Survey of Sec. 5 - the S.E. Cor. of S.W. 1/4 being defined by the original 1/4 Cor., which is fully identified, cedar stake in mound with distinct markings, from the S.W. original Cor., I turn an angle of 89°15' from the W. boundary of Sec. 4. and run
N. 89°13' E. on a random line
39.28 Point N. 8 lks. from original 1/4 Cor. as above
Thence I run
S. 89°20' W. on a true line bet. Claims of Sweet Hooge and Reuben Thornley.
Ascend N.E. face hills,
8.00 Head of canon, runs S.
17.00 Deep canon, runs S. from point 5 chs. N., ascend
23.00 Ridge, runs N. and S. descend along E. face ravine
28.50 Enter canon, runs N.W.
29.54 Point for closing cor. falls in canon, do not build corner.
30.50 Ascend abruptly.
38.00 Top of ascent, over rolling ground
39.28 The orig. S.W. Cor.

Land, broken
Soil, clay loam 2nd rate.

The S.E. Cor. of Sweet Hooge claim being marked by an Original Cor. from this Cor. I run
N. 0°2' W. on a true line bet. Hooge and Tibbetts
Along E. face hills.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

4.00 East face ridge, descend
6.38 Intersect S. bdry. of Sec. 4, at a point N. 89°49' W. 10.47 chs. dist. from the 1/4 Sec. Cor. bet. Secs. 4 and 9, this point falls in ravine, do not build closing cor. Ravine runs N.E.
9.00 E. face ridge.
16.50 Descend N.E. face.
29.50 E. face ridge, descend.
34.50 Brush creek canon, runs S. 60° E.
38.00 Road, runs S.E.
The point for cor. of Sec. being at the intersection of this line and a right line connecting the W. 1/4 and the E. 1/4 Corners, being at 39.92 chs. which point falls in brush creek, therefore at
39.25 Deposit cement rock 12 in. in the ground, at a point S. 67 lks. dist. from true Cor. point, for Witness Cor., to the N.E. Cor. of Hooge claim, the S.E. Cor. of Vest claim, the S.W. Cor. of Ughrin claim, and the N.W. Cor. of Tibbetts claim - dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 12 in. in the ground, marked
W.C. A.U. on N.E.
W.W.T. on S.E.
S.H. on S.W. and
C.V. on N.W. face.
39.92 Point for Cor. falls in dry bed of brush creek, thence bet. Vest and Ughrin -
41.00 Ascend
47.00 Top, on E. face ridge
54.00 Ravine, runs S.E.
59.50 Ridge, descend.
62.50 Enter canon, runs S.E.
66.00 Dry bed creek, ascend S.W. face hills.
86.00 Top of ascent, on S.W. face, descend.
87.20 Intersect 2nd Standard Parallel at a point N. 89°56' E. 6.44 chs. dist. from the Standard Cor. of Secs. 33 and 34, which point falls in deep

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

raised, therefore at a point 60 lk. S. I deposit a horse shoe 12 ins. in the ground for Witness Cor. to the N.E. Cor. Vest claim and N.W. Cor. Ughrin claim, dig pits 18×18×12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W.C.C.C. on S.
A.U. on E. and
C.V. on W. face -

Land, broken and rolling
Soil, clay loam 2nd rate.

There being no original corners or corners claimed to be original on the S. bdry. of Sec. 4, 3 or 2, therefore it is impossible to establish corners on this line by proportionate measurement so far as position E. and W. is concerned, the S.E. Cor. of Sec. 4, I locate at a point E. 40 chs. dist. from the S. ¼ Cor., therefore from the S. ¼ orig. Cor.
Irun
East bet. claims of Tibbetts and Hamilton.
Descend along N.E. face.
5.00 Canon 2 chs. wide runs N., ascend
18.50 High ridge, N. and S., descend N.E. face.
34.75 N.E. face bluff, descend very abruptly.
35.50 Enter valley land.
40.00 Deposit wrought iron 9×4×5/8 in. 12 ins. in the ground for Cor. of Sec. 3, 4, 9 and 10, being also the S.E. Cor. of W.W. Tibbetts H.E., the N.E. Cor. of Walter P. Hamilton Pre., the N.W. Cor. of John P. Crawley and S.W. Cor. Joshua P. Bobb claim, dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist., and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
J.P.B. on N.E.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

J.C.C. on S.E.
W.P.H. on S.W. and
W.W.T. on N.W. face,

Land, level and broken
Soil, clay loam 2nd rate -

From this Cor. Irun
N. 0°1' W., Parallel to E. line Sec. 4.
Overlevel ground bet. Tibbetts and Bobb claims.
1.40 Road, about E. and W.
2.00 Dry bed brush creek -
4.30 Trail or road along creek -
6.23 Intersect S. bdry. Sec. 4, at a point N. 89°49' W., 10.47 chs. dist. from the Cor. of Sec. 3, 4, 9 and 10, deposit stove casting 12 ins. in the ground for closing Corner, dig pits 18×18×12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit -
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on S.
J.P.B. on E. and
W.W.T. on W. face -
9.30 Top, on E. face ridge
17.00 Descend N.E. face.
24.10 Ravine runs S.E., ascend S.W. slope
32.00 Top, thence over rolling table land
39.99 Deposit cement rock 12 ins. in the ground for N.E. Cor. of Tibbetts claim, and S.E. Cor. Ughrin claim, dig pits 18×18×12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
A.U. on N.W. and
W.W.T. on S.W. face,
87.18 Intersect 2nd Standard Parallel at a point N. 89°56' E., 6.44 chs. dist. from the Standard ¼ sec. Cor. on S. bdry. of Sec. 34, deposit cement rock 12 ins.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

in the ground for closing cor., being also the N.E. Cor. of Ughrin claim and N.W. Cor. J. P. Bobb claim, dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on S.
J. P. B. on E., and
A.U. on W. face, the measurement of this line is 2 lks. less than the recorded original government measurement, hence I divide proportionately.
Land, rolling and broken
Soil, clay loam 2nd rate
Oct. 24, 1904.

From the W. ¼ Cor. heretofore described, Iron N. 89°30' E. on a random line—
39.29 Intersect N. and S. Cen. line.
79.29 Intersect E. bdry. at a point N. 40 lks. dist. from E. ¼ Cor., thence Iron
S. 89°47' W. on a true line bet. claims of Ughrin and Tibbetts
Ascend gently over rolling ground
14.00 Top of ascent, descend S.W. face hills.
21.00 Ravine runs S.W.
28.00 Bottom descent in canon coming from N.W.
28.60 Road runs S.E.
30.50 Dry bed creek runs S.E.
33.50 S. face ridge, descend
38.00 Brush creek canon, runs S.E.
39.80 Line runs in creek bed.
40.00 Intersect N. and S. Cen. line, description of corner recorded on N. and S. line—
42.40 Creek bears to S., bet. claims of Honge and Vest
44.00 Road from S.W.
46.00 Ascend N.E. slope, over ridges and ravines

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

61.00 Ridge, thence along N.E. face over broken ground
68.30 Top of ascent, descend S.W. slope.
69.55 Intersect W. bdry. of Sec. 4 at a point S. 6.65 chs. dist. from ¼ Cor. bet. Secs. 4 and 5, deposit cement rock 12 ins. in the ground for closing corner, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on E.
C.V. on N. and
S.H. on S. face -
78.00 Ravine, ascend S.E. slope
79.29 The W. ¼ Cor. heretofore described—
Land, rolling and broken
Soil, clay loam 2nd rate.

Subdivision of Original Sec. 9, the North and W. boundaries with the corners thereon having been surveyed and established in the Surveys of Secs. 4 and 8.—
From the N.E. Cor. described in survey of Sec. 4, Iron S. 7° W. on a random line.
39.00 Set temp. ¼ Cor.
78.36 Point E. 1.03 chs. from original Cor. of Secs. 9, 10, 15 and 16, Heretofore described, thence Iron N. 7°44' E. through the D. D. Wildman claim
39.18 Deposit cement rock 12 ins. in the ground for the E. ¼ Cor., being the S.E. Cor. of Hamilton Pr., and the S.W. Cor. of J. C. Crowley, H.E., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
J. C. C. on N.E., and

Claim Lines of T. 8 N., R. 30 W., Continued

Chains	
	W. P. H. on NW. face.
	Over rolling ground
47.00	Descend along NE. face canon.
52.00	Bottom descent, in canon
55.00	Ascend along W. face ridge.
62.00	Top of ascent on Ridge, N. 20° W., descend
72.00	West Edge canon, ascend abruptly.
73.25	Ridge on NE. face, descending.
76.00	Entire brush creek canon - over level ground
78.36	The NE. Cor., of Sec. heretofore described.
	Land, mostly broken
	Soil, clay loam and rock

From the Original Cor., of Secs. 9, 10, 15 and 16, Run S. 89° W., on a random line.

20.00	Set temp. Cor.
60.00	Set temp. Cor.,
78.70	Intersect W. bdry. S. 33 lks., dist. from the Cor. of Secs. 8, 9, 16 and 17, thence Run N. 89° 14' E., on a true line bet., claim of Woodburn and Nebraska school land., Relocate the corner on this line by proportionate measurement. Ascend W. slope hills.
10.00	Top of ascent, thence over rolling ground
19.68	Deposit cement stone 1 min. in the ground for SE. Cor., Moses S. Woodburn H.E., being also the SW. Cor., of Henry S. Heidenstadt T.C., dig pits 18x18x12 in., N. and E., of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft., high, over deposit. In N. pit, drive an Oak stake 2 ft. long 1 min. sq. 1 min. in the ground, marked H. S. H on NE. and M. S. W., on SW. face, thence bet. Heidenstadt and School land.
19.75	Point S. 464 Ch. dist. from the cor. of Secs. 8, 9, 16 and 17, do not build Closing Cor.,
28.00	Descend SW. slope

Claim Lines of T. 8 N., R. 30 W., Continued

Chains	
36.00	Canon, runs NW.
39.35	Point for Cor.
41.50	Ascend SW. face,
47.00	Ridge, thence over very broken ground
54.00	Top of ascent, thence over rolling ground, sloping North
59.00	Deposit cement stone 1 min. in the ground for SE. Cor. Heidenstadt claim and SW. Cor. D. D. Wildman claim, dig pits 18x18x12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In N. pit, drive an Oak stake 2 ft. long 1 min. sq. 1 min. in the ground, marked H. S. H. on NW. and D. D. W. on NE. face, thence bet. Wildman and School land. Over rolling ground, descending gently.
78.70	The original Cor. of Secs. 9, 10, 15 and 16.
	Land, level and broken
	Soil, clay loam and rock
	Oct. 26, 1904.

From the E. ¼ Cor. heretofore described, Run S. 89° W. on a random line -

19.85	Set temp. Cor.
39.70	Set temp. Cor. of Sec.
59.00	Set temp. Cor.
78.98	Intersect W. bdry. of Sec. 40 lks. S. of Point for W. ¼ Cor., thence Run N. 89° 17' E. on a blank line through the claim of Woodburn
14.75	Intersect the W. bdry. of Sec. 4. in survey, at a point S. 5.92 Ch. dist. from ¼ Sec. Cor., set no closing cor., the W. ½ of this section should be 36 lks. less than E. ½ of Sec., as the W. ½ of N. bdry. is 72 lks. shorter than E. ½ of N. bdry, therefore the W. ½ of E. and W. Center line should be 39.30 and E. ½ 39.68 chs.
19.65	Deposit pieces of crockery 1 min. in the ground for the NW. Cor. of Heidenstadt claim

Claim Lines of T. 8 N., R. 30 W., Continued

Claim.

being also the S.W. Cor. of the E. 40 acres of Woodburn claim, dig pits 1ft x 1ft x 1½ in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

In E. pit, drive an Oak stake 2 ft. long 1 in. sq. 1½ in. in the ground, marked

H.S.H. on S.E. and

M.S.W. on N.E. face, thence bet. Heidenstadt and Woodburn

Ascend S.E. face of ridge 2, thence over broken ground

38.00 Bottom descent in canon comes from S.W.

39.30 Deposit old steel hay fork 1½ in. in the ground for Cor. of Sec. being also the S.E. Cor. of E. 40 acres of Woodburn claim and S.E. Cor. Hamilton claim dig pits 1ft x 1ft x 1½ in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In N. pit, drive an Oak stake 2 ft. long 1 in. sq. 1½ in. in the ground, marked

M.S.W. on N.W. and

W.P.H. on N.E. face, thence bet. Hamilton and Heidenstadt

43.00 Leave canon, running N.E. from S.E. and S.W. ascend along N. face of ridge.

49.00 Cross ch. wide, runs N.W., ascend over broken ground and ridge.

59.14 Deposit stone cutting 1½ in. in the ground for N.E. Cor. Heidenstadt claim being also the N.W. Cor. of D.D. Wildman claim, dig pits 1ft x 1ft x 1½ in. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base, 1½ ft. high, over deposit

In S. pit, drive an Oak stake 2 ft. long 1 in. sq. 1½ in. in the ground, marked

D.D.W. on S.E., and

H.S.H. on S.W. face, thence bet. Wildman and Hamilton

61.00 Top of ascent, over rolling ground.

67.00 Head of deep canon, runs N.

77.00 Head of canon or ravine, running N.

Claim Lines of T. 8 N., R. 30 W., Continued

Claim.

78.98 The E. ¼ Cor., heretofore described

Land, rolling and broken

Soil, clay loam very rate

From the Cen. of Sec. I run N. 7° 17' E., on a random line.

19.00 Set temp. Cor.

39.60 Intersect the N. bdy. 3 lks. E. of N. ¼ Cor., thence I run S. 7° 15' W., on a true line bet. Hamilton and Thornley—

Ascend N. slope

1.50 Top of ascent, on ridge, running E. and W., descend

9.00 Canon, runs N.E., thence over low hills.—

19.80 Deposit piece of crockery 1½ in. in the ground for S.E. Cor. Thornley claim, being also the N.W. Cor. of Woodburn claim, dig pits 1ft x 1ft x 1½ in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In W. pit, drive an Oak stake 2 ft. long 1 in. sq. 1½ in. in the ground, marked

R.T. on N.W. and

M.S.W. on S.W. face, thence bet. Hamilton and Woodburn

31.50 Descend S.E. face ridge.

39.00 Enter Canon

39.60 Cen. of Sec. heretofore described

Land broken

Soil, clay loam very rate

From the S.E. Cor. Thornley claim as above, I run S. 89° 39' W., on a random line.

39.35 Intersect W. bdy. of Sec. 10 lks. N. of N.W. Cor. Woodburn claim, thence I run N. 89° 30' E., on true line bet. Crawley and Woodburn.

Ascend S.W. slope, gradual.

8.00 Top of ascent, thence over level ground

17.75 Intersect the line bet. Secs. 4 and 5 at a point N. 13.66 ch. from ¼ Cor., deposit cast iron 1½ in. in the ground for Closing Cor., dig pits 1ft x 1ft x 1½ in. S. and W. of Cor. 4 ft. dist. and

Chains

raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak stake 2 ft. long 2 ins. sq. 1 ins. in the ground, marked
C. C. on W.
R. T. on N. and
M. S. W. on S. face
18.00 Descend over low hills and ravines.
39.35 The S.E. Cor. Thornley claim
Land, level and rolling
Soil, clay loam and rate.

From the S.W. Cor. of Heiderstadt claim, I run N. 7°17' E. on a random line.
39.26 Intersect N. bdry. claim at the N.W. Cor., thence I run S. 7°17' W., on a true line bet. Woodburn and Heiderstadt
Ascend very gently over rolling ground
4.00 Top, over nearly level ground.
34.62 Intersect S. bdry. Sec. 9 at a point E. 51 lks. dist. from the Cor. of Sec. 8, 9, 16 and 17, do not build closing corner.
38.00 Head of ravine, run N.W.
39.26 The S.E. Cor. heretofore described
Land, nearly level
Soil, clay loam and rate

From the S.E. Cor. of Heiderstadt claim, I run N. 7°30' E. on a random line
39.20 Intersect N. bdry. at N.E. Cor. thence I run S. 7°30' W., on a true line bet. Heiderstadt and Wildman
Descend W. face hills
10.00 Bottom descent, along W. face.
13.00 West face high ridge, descend along S.W. slope
19.00 Creek runs N.W., ascend along W. face ridge.
29.00 Top, thence over level ground.
35.00 Intersect S. bdry. Sec. 9 at pt. W. 17 lks. dist. ¼ Sec. Cor., do not build closing corner.

Chains.
39.20 The S.E. Cor., Heiderstadt and the S.W. Cor., Wildman
Land, Broken and rolling
Soil, clay loam and rate.
Oct. 27. 1904.

Subdivision of Original Sections 10, the S. and W. bdys., having been surveyed and the corners thereon established in the survey of Secs. 9 and 15, the N.E. Cor., I locate and establish at a point East 80 chs. dist. from the N.W. Cor., and by proportionate measurement bet. the S.E. orig. Cor. and the closing corner on the 9th Standard Parallel — making a shortage of measurement on E. bdry of 1.34 ch. the S.E. Cor., being S. 3.19 chs. dist. from the boundary bet. Secs. 10 and 15, the N.E. Cor. will therefore be South of the line bet. Secs. 3 and 10, 3.19 + 1.34 = 4.53 chs. dist., therefore at a point 80 chs. E. of N.W. Cor. and a point S. 4.53 chs. from the line bet. Sec. 3 and 10, deposit bricks 12 ins. in the ground for the Cor. of Secs. 2, 3, 10 and 11 — this being also the N.E. Cor. Burnett claim, the S.E. Cor. John M. Boies T.C., the S.W. Cor. of John M. Boies H.E., and the N.W. Cor. of John Morrison T.C., dig pits 1 ft. x 1 ft. x 12 ins., N. and E., of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 1 ins. in the ground, marked
J. M. B. on N.E. and N.W.
W. B. on S.W. and
J. M. on S.E. face,
from the above Cor., I run
S. 89° W., in a random line
40.00 Set temp. ¼ Cor.
60.00 Set temp. Cor.
80.00 Intersect W. bdry. at a point S. 5 lks. dist. from the S.W. Cor., thence I run

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

N. 89° 0' E. on a true line bet. John P. Bobb and John C. Crawley, over level ground.

9.00 Ascend W. slope ridge.

10.47 Intersect the line bet. Sec. 9 and 10 at a point S. 6. chs. dist. from the Cor. of Secs. 3, 4, 9 and 10, deposit pieces of crockery 12 ins. in the ground for closing Corner, dig pits 18 x 18 x 12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

C. C. on W.

J. P. B. on N. and

J. C. C. on S. face,

12.00 Top of ascent, descend N. E. slope.

17.00 Bottom descent, over creek bottom

19.00 Road or trail, runs S. E.

20.00 Deposit Iron stove door, 12 ins. in the ground for S. E. Cor. J. P. Bobb H. E., being also the S. W. Cor. of Mary E. Bobb Pre., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

J. P. B. on N. W. and

M. E. B. on N. E. face, thence bet. Mary E. Bobb and Crawley

21.50 Dry bed of brush creek, runs S. E.

26.00 Dry bed of brush creek, runs N. E.

27.25 Dry bed of brush creek, runs S. E.

31.00 Trail or road, S. E. and N. W.

36.00 Ascend along S. W. slope hills.

40.00 Deposit iron buggy hub 12 ins. in the ground for ¼ Cor. bet. Secs. 3 and 10, being also the S. E. Cor. Mary E. Bobb Pre., the S. W. Cor. John M. Boies T. C., the N. E. Cor. John C. Crawley H. E., and the N. W. Cor. of Wm Burnett H. E., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high,

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

over deposit.

In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

M. E. B. on N. W.

J. M. B. on N. E.

J. C. C. on S. W. and

W. B. on S. E. face,

54.50 Top of ascent on Ridge, S. face, descend.

57.75 Bottom descent at road running S. W. and N. E., along N. edge canon over rolling valley.

67.00 Ascend along S. W. slope or face of hills.

80.00 The N. E. Cor.

Land, level and rolling.
Soil, clay loam 2nd rate.

From the N. E. Cor. heretofore described, Trav. S. 8° W. on a random line.

40.00 Set temp. ¼ Cor.

79.44 Intersect S. bdry. 5 lks. W. of S. E. Original Cor., thence Trav. N. 7° 58' E. on a true line bet. Crawley and Rasmussen Ascend gently.

3.20 Intersect S. bdry. of Sec. 10 at a point N. 89° 53' W., 21.04 chs. dist. from the Cor. of Secs. 10, 11, 14 and 15, deposit brick 12 ins. in the ground for closing Cor. dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

C. C. on S.

B. F. C. on W. and

C. R. on E. face

15.00 Descend gently along W. face ridge.

30.00 Canon runs N. W., along W. face ravine.

39.72 Deposit rake casting 12 ins. in the ground for E. ¼ Cor., being the N. E. Cor. of Ben. F. Crawley, H. E., and S. E. Cor., Wm Burnett, H. E., this Cor. should also be common to the claims joining in Sec. 11.

Claim Lines of T. & N. R. 30 W., Continued

Claim.

but; for reasons hereafter given - do not join, dig pits 18x18x18 in. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In W. pit, drive an Oak Stake 2 ft. long 2 in. sq. 18 in. in the ground, marked

B.F.C. on S.W. and

W.B. on N.W. face, thence bet. Burnett and Morrison.

41.00 Bottom descending canon N.W. will run N.E., thence along W. edge canon.

60.75 Dry Red brush creek S. 70° E.

69.75 Ascend along S.W. slope.

79.44 N.E. Cor.

Land, level rolling and broken
Soil, clay loam very rate.

From the W. ¼ Cor. hereto for described, I run N. 89° 54' E., on a random line from W. ¼ Cor.

20.00 Set temp. Cor.

40.00 Set temp., Cen. of Sec.

60.00 Set temp., Cor.

79.76 Intersect E. bdry. 63 lks. S. of E. ¼ Cor., thence I run S. 89° 27' W., on a true line bet. Crowley (B.F.) and Burnett

Ascend

1.00 N. face ridge

3.00 S. edge canon running E. and W.

11.00 Ascend

14.00 N. face of ridge.

15.00 Canon comes from S. and runs East.

19.00 Ascend N.E. face.

19.94 Deposit contg 1 min. in the ground for N.W. Cor. B.F. Crowley H.E., being also the N.E. Cor. of Simon P. Atkinson claim, dig pits 18x18x18 in. E. and S. of cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In S. pit, drive an Oak Stake 2 ft. long 2 in. sq. 1 in. in the ground, marked

B.F.C. on S.E. and

S.P.A. on S.W. face, thence bet. Atkinson and Burnett

Claim Lines of T. & N. R. 30 W. Continued

Claim

44.00 N. face of ridge.

46.00 Canon runs N. 60° E., around S.E. face.

33.00 Top of ascent, along S. face ridge.

39.58 Deposit 1 min. axle stake 1 in. in the ground for Cen. of Sec. being also the S.W. Cor. Wm. Burnett H.E., and the S.E. Cor. of John C. Crawley, H.E., dig pits 18x18x18 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In N. pit, drive an Oak stake 2 ft. long 2 in. sq. 1 in. in the ground, marked

W.B. on N.E. and

J.C.C. on N.W. face, thence bet. J.C. Crawley and S.P. Atkinson.

Over rolling ground ascending gently.

46.00 Top of ascent.

59.82 Deposit containg 1 min. in the ground for N.W. Cor. Atkinson claim and N.W. Cor. Wildman claim, dig pits 18x18x18 in. E. and S. of cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

In S. pit, drive an Oak Stake 2 ft. long 2 in. sq. 1 in. in the ground, marked

J.C.C. on S.E. and

D.D.W. on S.W. face - thence bet. Crowley and Atkinson

Descend over broken ground and bluff

64.00 Point S. 4.75 chs. dist. from ¼ Cor., bet. Secs. 9 and 10.

Cor. point in head of canon, do not build closing canon.

65.25 Ascend abrupt E. slope.

71.00 Top of ascent, over timbered land

79.76 The W. ¼ Cor. hereto for described

Land, broken and rolling
Soil, clay loam very rate
Oct. 28, 1904

From the N.E. Cor. of Wildman claim, I run S. 7° 37' W., on a random line.

39.28 Intersect S. bdry. 1 chn. E. of S.E. Cor., thence I run N. 7° 47' E., on a true line bet. Wildman and Atkinson

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

Ascend gently.
2.50 Descend
3.56 Intersect line bet. Secs. 10 and 15 at a point W. 75 lks. dist. from the Cor. of Secs. 9, 10, 15 and 16, Cor. point in edge of canon, do not build closing cor.
6.00 Canon runs E., ascend
11.00 Top, on table land.
39.24 the N.E. Cor. Wildman and N.W. Cor. Atkinson
Land, level and broken
Soil, clay loam 2nd rate

From the N. 1/4 Cor. heretofore described, I run S. 7°40' W., on a random line.
39.40 Point 13 lks. E. of the Cen. of Sec. thence I run N. 7°51' E., on a true line bet. J.C. Crawley and Burnett over ridges and broken ground facing S.E.
15.00 Canon, runs S. 70° E., ascend
19.50 E. face high ridge, descend.
23.00 Head of canon, runs E.
32.00 Point of ridge, enter valley
34.80 Trail or road, runs E. and W.
36.00 Brush creek, runs E., dry bed.
37.00 Road runs along creek.
39.00 Ascend
39.40 The N. 1/4 Cor., heretofore described
Land, rolling and broken
Soil, clay loam 2nd rate

From the N.W. Cor. of B.F. Crawley H.E., being also the N.E. Cor. of Atkinson claim, I run S. 7°40' W. on a random line
39.56 Intersect the S. bdry. at a point E. 18 lks. dist. from the S.E. Cor. of Crawley claim, thence I run N. 7°55' E., on a true line bet. Crawley and Atkinson
Descend N.E. slope
3.41 Intersect line bet. Secs. 10 and 15. at a point W. 1.50 chs. dist. from the 1/4 Cor., bet. 10 and 15, deposit from knuckle 1 vein. in the ground for closing Cor., dig

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

pits 18x18x12 vein S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 2 vein. rf. 12 vein. in the ground, marked
C.C. on S.
B.F.C. on E. and
S.P.A. on W. face.
5.00 Enter canon runs N. 10° E.
14.00 Leave canon, ascend S.E. face hills.
16.50 Top, thence over ridges and broken ground.
33.00 Descend N.E. face hills.
39.56 the N.W. Cor. heretofore mentioned
Land, broken
Soil, clay loam 2nd rate.

Sec 3

Subdivision of Original Sec. 3 - the South, West and N. boundaries and the corners thereon located and established in Survey of Secs. 10 and 4 and the Second Standard Parallel from the S.E. Cor. I run
N. 0°1' W. parallel to E. bdry. of Sec. bet. the T.P. and H.E. Claim of John M. Boies
Ascend S.W. slope
1.50 Public road, runs E. and W.
3.00 Top of ascent, over rolling ground.
4.53 Intersect line bet. Secs. 3 and 10 at a point W. 10.47 chs. dist. from the Cor. of Secs. 2, 3, 9 and 10 - deposit stove casting 12 vein. in the ground for closing Cor., dig pits 18x18x12 vein. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 2 vein. rf. 12 vein. in the ground, marked
C.C. on S. and
J.M.B. on E. and W. faces.
4.70 Descend.
6.00 Canon, 1 ch. wide, runs W.
8.00 Top, over rolling ground facing W.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

The measurements of this line is explained on page 217

19.66 Deposit stove casting 12 ins. in the ground for N.W. Cor., John M. Boies, H.E., being also the S.W. Cor., Charles N. Boies, T.C., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C. N. B. on N. E., and
J. M. B. on S.E. face, thence bet. C. N. and J. M. Boies

23.00 Canon 2 chs. wide, runs W., ascend

28.50 Top

30.00 Descend N.W. slope

39.00 Canon runs S.W.

39.32 Deposit stove casting 12 ins. in the ground for 1/4 Sec. Cor., being also the N.E. Cor., J. M. Boies, T.C. and S.E. Cor. of S. to acres of Charles N. Boies, H.E., dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In W. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
J. M. B. on S.W. and
C. N. B. on N.W. face, thence bet. C. N. Boies, T.C. and H.E.

40.00 Ascend E. face ridge.

45.00 Top of ascent on N.W. face, descend

58.00 Canon runs S.W.

58.98 Deposit stove casting 12 ins. in the ground for N.W. Cor., T.C. of Charles N. Boies, dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft high, over deposit.
In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C. N. B. on N.E. and S.E. faces, thence on a blank line across H.E. claim of C. N. Boies.

62.00 Along W. face hills.

68.00 Enter canon 1.50 wide, runs W.

70.00 Canon runs N.E.

73.00 Ascend along E. face.

84.00 Top, over rolling ground.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

85.56 Intersect 2nd Standard Parallel at a point E. 6.78 chs. dist. from Standard 1/4 Sec. Cor. on S. bdry. Sec. 35, this point not being a claim cor., do not build corner.

Land rolling and broken
Soil clay loam 2nd rate.
Oct. 29. 1904

From the S.E. Cor. J. P. Bobb H.E., being also the S.W. Cor. of Mary E. Bobb, Pre., Inen
N. 0.1 W. bet. Bobb and Bobb.
Over level ground

2.00 Dry bed brush creek, runs E.

4.00 Trail, runs E.

5.80 Intersect line bet. secs. 3 and 10 at a point E. 9.53 chs. dist. from the Cor. of Secs. 3, 4, 9 and 10. Deposit cast iron stove door 12 ins. in the ground for closing Cor., dig pits 18 x 18 x 12 ins., E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C. C. on S.
J. P. B. on W., and
M. E. B. on E. face

7.50 Ascend very abrupt S.W. face

9.00 Top of ascent, along W. face hills, ascending

22.00 Top

25.00 Descend along W. face canon

30.00 Enter canon 3.50 wide.

34.50 East point of ridge.

36.00 Canon E. and W., 3 chs. wide, ascend gradual S.W. slope.

45.00 Ridge, over very broken ground.

59.00 Canon 2 chs. wide runs S.E., along E. face canon

70.00 Top at head of canon, thence over rolling ground

72.50 Ridge, Descend N.E. face

86.80 Intersect 2nd Standard Parallel at a point W. 13.53 chs. dist. from Standard Cor. of Secs.

Claim Lines of T. 8 N. R. 30 W., Continued

Chains.

34 and 35, deposit cast iron stove back 1 vein. in the ground for closing Cor., dig pits 18×18×1 vein. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 1 vein. sq. 1 vein. in the ground, marked
C. C. on S.
M. E. B. on E., and
J. P. B. on W. face.

Land, mostly broken
Soil, clay loam 2nd rate

(Bob) To locate the center of section 3

I locate the N.E. Cor. of Mary E. Bobb claim on 2nd standard Parallel at a point E. 20 chs. dist. from H.W. Cor. being E. 6.47 chs. from Corner of Secs. 34 and 35, deposit stove casting 1 vein. in the ground for N.E. Cor. Bobb claim being also the H.W. Cor. of John Ughrin H.E., dig pits 18×18×1 vein. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 1 vein. sq. 1 vein. in the ground, marked
C. C. on S.
J. U. on E. and
M. E. B. on W. face.
From the Cor. Iron
S. 0°1' E. on a random line –
47.00 Set temp. Cen. of Sec.
86.37 Intersect S. bdry. at S. ¼ Cor., thence Iron
N. 0°1' W. bet. Bobb and Boies –
Ascend S.W. face
5.37 Intersect the line bet. Secs. 3 and 10 at a point W., 10.47 chs. dist. from ¼ Sec. Cor., deposit iron axle stub 1 vein. in the ground for closing Corner dig pits 18×18×1 vein. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long 1 vein. sq.

Claim Lines of T. 8 N. R. 30 W., Continued

Chains.

1 vein. in the ground, marked
C. C. on S.
J. M. B. on E., and
M. E. B. on W. face.
10.00 Top of ascent, over level ground
23.00 Head of short canon, runs W.
30.00 Leave canon, running E. from S.W., canon also runs W. as and W. face ridge
I locate the H.W. Cor. of Boies T.C., by proportionate measurement to the original recorded measurement being a shortage of 70 lks. for mile – therefore at
39.65 Deposit cast iron stove door 1 vein. in the ground for Cen. of Sec. being also the H.W. Cor. of T.C., J. M. Boies and S.W. Cor. H.E. of John Ughrin, dig pits 18×18×1 vein. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In E. pit, drive an Oak stake 2 ft. long 1 vein. sq. 1 vein. in the ground, marked
J. U. on N.E. and
J. M. B. on S.E. face, thence bet. Ughrin and Bobb.
On and along E. face ridge.
60.00 Bottom descent, over broken ground and ridges about 5 chs. W. of Canon that runs S. to Cen. of Sec.
81.60 E. face ridge, descend
84.70 Bottom descent, in S.W. edge canon –
86.37 The closing Cor., heretofore described –

Land, rolling and broken
Soil, clay loam 2nd rate

From the Cen. of Sec. heretofore described, Iron
N. 88°28' E. on a random line.
20.00 Set temp. Cor. –
40.00 Intersect E. bdry. 3 lks. N. of the E. ¼ Cor. being also the N.E. Cor. of J. M. Boies T.C., and S.E. Cor. S. to acres of C. N. Boies H.E., ~~thence~~ Iron
S. 89°30' W. bet. J. M. and C. N. Boies –
In canon, running S.W.
1.00 Ascend S. slope

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.	
3.00	Top of ascent, along S. face of ridge.
10.00	Descend W. slope.
15.00	Enter canon 1 ch. wide, runs S., ascend over broken ground
20.00	Deposit casting 12 ins. in the ground for S.W. Cor. H.E. claim of C. N. Boies, being also the S.E. Cor. of John Ughrin H.E., dig pits 18x18x12 ins., N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 4½ ft. high, over deposit
	In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	J. U. on N.W. and
	C. N. B. on N.E. face
-	Thence bet. J. M. Boies and John Ughrin
24.00	Top of ascent, descend along W. face
32.00	Bottom descent, in canon 4 chs. wide, runs S.E. ascend E. slope of ridge
39.80	Top, on S. face, descend
40.00	Cen. of Sec. heretofore described
	Land, broken
	Soil, clay loam 2nd rate

From the S.E. Cor. of John Ughrin H.E., I run N. 0½ W., bet. Ughrin and C. N. Boies — Along E. face of ridge

3.00	Ascend in ravine running South
10.50	Leave ravine, ascend S. slope
21.00	Top, thence along N.W. face ridge.
29.50	Enter canon, runs W. from point 5 chs. E. — Main canon is N.W. 10 chs. dist. about —
33.00	N.W. face of ridge
37.50	Canon 1.50 wide, runs E. and W. — ascend S.W. face
40.50	W. face ridge, descend N.W. abrupt slope.
46.48	Intersect 2nd standard Parallel at a point W. 13.22 chs. dist. from Standard ¼ Sec. Cor. on S. bdry. Sec. 35 — deposit cast iron stove door 12 ins. in the ground for closing Cor., dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.	
	ft. high, over deposit. —
	In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	C.C. on S.
	J. U. on E. and
	C. N. B. on W. face
	Land, broken
	Soil, clay loam 2nd rate
	Oct. 30, 1904

Subdivision of original Sec. 2, this section I survey for area as follows: — there being no original corners on the East boundary of this section, the corners on the West boundary being heretofore established and the measurement on the west end of the John M. Boies H.E. being 19.66 chs., therefore from the S.W. Cor. of the above claim I run a line east a distance to include 160 acres — being 160 ÷ 19.66 = 81.40 — Therefore from the S.W. Cor. as above, I run East bet. Boies H.E. and Morrison T.C. Ascend gradually —

9.00	Top of ascent, over level ground
10.47	Intersect line bet. Secs. 10 and 11 — at a point S. 4.50 chs. dist. from the Cor. of Secs. 2, 3, 10 and 11 — deposit a water pipe 14 ins. long 12 ins. in the ground for closing Cor. — dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
	C.C. on W.
	J. M. B. on N. and
	J. M. on S. face —
12.20	Descend
16.00	Canon, runs S. from point 1 ch. N. ascend.
19.40	Trail or Road, runs S.E. and N.W., over level ground

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.	
11.77	Point 27 lks. of S.W. Cor. of Boies Bom
40.70	Deposit marked magnesia limestone 20x10x10 ins. 12 ins. in the ground for N.E. Cor. John Morrison T.C., being also the N.W. Cor. of J. M. Boies Pre., dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked J. M. on S.W. and J. M. B. on S.E. face, thence bet. Boies H.E. and Pre.
66.00	Head of ravine, runs S.
80.00	Descend gently
81.40	Deposit magnesia limestone 24x8x8 ins. 12 ins. in the ground for N.E. Cor. J. M. Boies Pre., being also the S.E. Cor. J. M. B., H.E., dig pits 18x18x12 ins. W. and S. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked J. M. B. on S.W. and N.W. faces, Land, level and rolling Soil, clay loam 2nd rate.
	North along E. bdry. Boies H.E., ascend gently along E. slope
4.73	Intersect the line bet. Secs. 2 and 11, at a point W. 9.07 chs. dist. from the Cor. of Secs. 1, 2, 11 and 12, deposit iron stove leg 12 ins. in the ground for closing corner, dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked C.C. on S. J. M. B. on W. and U.S. on E. face
11.00	Top, descend N.E. face
13.00	Enter canon 3 chs. wide, runs S.E. ascend S.W. face

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains.	
19.66	Deposit magnesia limestone 24x10x8 ins. in the ground for N.E. Cor. Boies H.E., being also the S.E. Cor. Charles N. Boies T.C., dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit. In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked J. M. B. on S.W. and C. N. B. on N.W. face, thence along E. bdry. of Charles N. Boies Pre.
22.00	Ridge, runs N.W. and S.E.
26.00	Head of ravine, runs S.E.
28.00	Enter rolling ground
44.78	Point W. 9.07 chs. dist. from ¼ Cor. bet. Secs. 1 and 2
58.98	Deposit iron cog wheel 12 ins. in the ground for N.E. Cor. of C. N. Boies Pre., being also the S.E. Cor of G. W. Rhoads Pre., dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked C. N. B. on S.W. and G. W. R. on N.W. face, thence on E. bdry. Rhoads claim
78.75	Road, runs E. and W. descend
81.00	Head of canon, runs N.E.
84.00	N. bank of canon
85.52	Intersect 2nd standard Parallel at a point East 8.82 chs. dist. from the Standard ¼ Sec. Cor. on S. bdry. of Sec. 36 - T. 9 R. 30, deposit stove casting 12 ins. in the ground for closing corner, dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base, 1½ ft. high, over deposit. In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked C.C. on S. U.S. on E., and G. W. R. on W. face Land, rolling and broken Soil, clay loam 2nd rate.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
	From the N.E. Cor. of the Charles N. Boises Pr., heretofore described, Thence
	West on a meandered line
40.70	Set temp. Cor.
61.05	Set temp. Cor.
81.40	Intersect W. bdy. of Original Sec. V., at the N.W. Cor. of Charles N. Boises T.C., thence Thence
	East on a true line along N. bdy. C.N. Boises T.C., being also on S. bdy. of E. part of C.N. Boises H.E.
	In canon
1.00	ascend N.W. face ridge
4.00	Top of ascent on N. face
8.00	Over rolling ground.
10.47	Intersect line bet. Secs. V and 3, at a point N. 14.50 ch. dist. from 1/4 Cor. bet. V and 3, deposit stone cutting 1 min. in the ground for closing Cor., dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base, 1½ ft. high, over deposit
	In W. pit drive an Oak stake 2 ft. long 2 ins. sq. 1 min. in the ground, marked
	C.C. on W. and
	C.N.B. on N. and S. faces
20.35	Deposit stone cutting 1 min. in the ground for S.W. cor. of George W. Rhoades Pr., and S.E. Cor of Charles N. Boises H.E., dig pits 18x18x12 ins., N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft high, over deposit
	In N. pit, drive an Oak stake 2 ft. long 1 min. sq. 1 min. in the ground, marked
	C.N.B. on N.W. and
	G.W.R. on N.E. face - thence bet. Boises and Rhoades -
40.70	Deposit 2 pieces of stone cutting 1 min. in the ground for N.E. Cor. C.N. Boises T.C., and N.W. Cor. Pr., dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
	In S. pit, drive an Oak Stake 2 ft. long 1 min. sq. 1 min. in the ground, marked
	C.N.B. on S.E. and S.W. faces.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains	
	thence bet. Rhoades and C.N. Boises -
51.00	Ascend -
56.00	Canon veln with, runs S.E. ascend
63.40	Point on Ridge -
66.00	Head of Canon runs S.
68.00	Enter level ground.
81.40	the N.E. Cor. C.N. Boises Pr. -
	Land, level and broken
	Soil, clay loam and stony

	From the S.W. Cor. of George W. Rhoades Pr., heretofore described Thence
	N. 0°1 W. bet. Rhoads and Boises -
	Ascend S.W. gentle slope
3.00	Top of ascent, thence over rolling ground
26.57	Intersect 7th Standard Parallel at a point E. 9.88 ch. dist. from the closing Cor. of Secs. 2 and 3, deposit stone cutting 1 min. in the ground for closing corner, dig pits 18x18x12 ins. S. and E. of cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
	In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 1 min. in the ground, marked
	C.C. on S.
	G.W.R. on E., and
	C.N.B on N. face
	Land, rolling.
	Soil, clay loam and stony
	Oct. 31. 1904

	From the N.E. Cor. of J.M. Boises H.E., Thence
	West on a meandered line
40.70	Set temp. Cor.
81.40	Intersect W. bdy. at the N.W. Cor. of Boises H.E., being also the S.W. Cor. of Charles N. Boises T.C., thence Thence
	East on a true line bet. C.N. and J.M. Boises.

Claim Lines of T. 8 N. R. 30 W. Continued.

Chains

Ascend gently.
4.00 Top of ascent, thence over rolling ground.
10.47 Intersect the line bet. Secs. 2 and 3, at a point N, 15.16 chs. dist. from the Cor. of Secs. 2, 3, 10 and 11, deposit stone casting 12 ins. in the ground for Closing Corner, dig pits 18x18x12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on W.
C.N.B. on N. and
J.M.B. on S. face
40.70 Deposit magnesia limestone 24x8x18 ins. 12 ins. in the ground for S.E. Cor. C.N. Boies T.C. being also the S.W. Cor. C.N. Boies Pre., dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.N.B. on N.W. and N.E. faces, thence bet. C.N.B. Pre., and J.M.B. H.E.
67.00 Descend along N.W. face canon
75.00 Canon runs S.E. 2 chs. wide, ascend S.W. slope.
81.40 The N.E. Cor. J.M.B., H.E. heretofore described
Land, level and rolling
Soil, clay loam 2nd rate.

From the S.W. Cor. of C.N. Boies Pre., Iron
North on a random line.
39.32 Intersect the N. bdry. at the N.W. Cor. Pre., being also the N.E. Cor. T.C., thence Iron
South on a true line bet. C.N. Boies T.C. and Pre.
Over nearly level ground
39.32 The S.E. Cor. T.C. and S.W. Cor. Pre., heretofore described
Land, level
Soil, clay loam 2nd rate

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

Subdivision of Original Sec. 11 – the S.W. Cor. being the original Government Cor., the N.W. Cor., the Established Cor., and the West and N. bdrys. being surveyed in the surveys of Secs. 2 and 10 – I survey the section for area and establish the S.E. Cor. at the proportionate distance from original E. ¼ Cor. of Sec. 14, to the closing cor. on the Standard Parallel, said measurements being considered as taken on meridian lines, the position of the S.E. Cor. will therefore be S. 3.33 chs. dist. from the line bet. Secs. 11 and 14 – and at a point 81.40 chs. dist. East from the S.W. original Corner – therefore from the S.W. original Cor. Iron
East on a random line –
40.70 Set temp. – Cor –
81.40 Point S. 3.28 chs. dist. from the line bet. Secs. 11 and 14, I establish the S.E. Cor. of Sec. at a point S. 5 lks. dist., where I deposit magnesia limestone 24x8x8 ins. 12 ins. in the ground for S.E. Cor. Norman I. Squires T.C. being also on the boundary of Lida Squires T.C. dig pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
N.I.S. on N.W. and
L.S. on N.E. face, the bearing of the S. bdry. of Sec. 11, will therefore be
N. 89°58' W., on a true line on S. bdry. N.I. Squires T.C.,
In ravine running E. and W.
7.00 Ascend ridge gradually.
13.00 Top of ascent, descend
19.00 Ravine runs N., 1 ch. wide, ascend
21.00 N. face ridge, descend gradually.
33.00 Bottom, in ravine running N.E. ascend
40.70 Deposit marked limestone 12 ins. in the ground for S.W. Cor. Norman I. Squires T.C. being also the S.E. Cor. of Charles Rasmussen Pre., dig pits 18x

Claim Lines of T. 8 N. R. 3 W. Continued

Chains.

18 x 18 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak stake 2 ft. long 1 in. sq. 18 in. in the ground, marked N.1.S. on N.E. and
C.R. on N.W. face, thence on S. Wdy. of Rasmussen claims — the Rasmussen H.E. and Pn. claims in Sec. 11 being owned by same party and the division line between claims being practically the Section line — I do not survey the line between these two claims nor locate the corner on the division line.
43.00 Top of an cut, thence over rolling ground.
58.00 Descend W. slope —
59.92 Intersect the Section line bet. Secs. 14 and 15, at a point S. 3.16 chs. dist. from the Cor. of Secs. 10, 11, 14 and 15, Deposit stone cutting 18 in. in the ground for closing corner, dig pits 18 x 18 x 18 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In E. pit, drive an Oak stake 2 ft. long 1 in. sq. 18 in. in the ground, marked
C.C. on E —
C.R. on N. and S. faces
63.00 Enter canon 2 chs. wide runs N., ascend
70.00 Top of an cut, over rolling ground
78.00 Descend gulch —
81.40 The original S.W. Cor. Sec. 11.
Land rolling and broken
Soil, clay loam very poor
Nov. 9. 04

From the S.E. Cor. heretofore described, Run N. 7° 50' E. on a random line —
40.00 Set temp. ¼ Cor. —
79.38 Intersect N. Wdy. at a point W. 2.2 chs. dist. from the N.E. Cor. of Sec., heretofore established in Survey of Sec. 2, thence I run S. 7° 59' W. on a true line on E. Wdy. John M. Boies Pn —

Claim Lines of T. 8 N. R. 3 W. Continued

Chains

Ascend along E. face canon —
4.00 Top for cut, on ridge —
5.00 Descend along S.E. face — over ridges and ravines —
14.00 Canon 50 ft. wide, comes from N.W., thence along W. face canon
19.00 Canon runs S.E., ascend
36.00 Top, thence descend along E. face hills.
39.69 Deposit magnesia limestone 20 x 10 x 10 in. 1 in. in the ground, for S.E. Cor. of J. M. Boies Pn., and the N.E. Cor. N.1. Squires T.C., dig pits 18 x 18 x 18 in. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In W. pit, drive an Oak stake 2 ft. long 1 in. sq. 18 in. in the ground, marked
J.M.B. on N.W. and
N.1.S. on S.W. face — thence along S.E. face
46.00 Road, runs S.E. and N.W., descend along East face hills.
54.30 Ridge E., runs E. and W., descend abruptly.
61.00 Bottom descent, thence over valley land
69.40 Cr. of dry bed brook creek 40 lks. wide, runs S.E.
75.00 Ascend E. face ridge —
76.02 Intersect Section line bet. Secs. 11 and 14 at a point W. 19.62 chs. dist. from the Cor. of Secs. 11, 12, 13 and 14, deposit marked magnesia limestone 12 in. in the ground for closing corner, dig pits 18 x 18 x 18 in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit —
In N. pit, drive an Oak stake 2 ft. long 1 in. sq. 18 in. in the ground, marked
C.C. on N —
N.1.S. on W. and
U.S. on E. face —
77.50 Descend
79.00 Enter Canon
79.38 The S.E. Cor. heretofore described
Land broken and rolling
Soil, clay loam very poor

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

From the N. 1/4 Cor., heretofore described, I run S. 8° W., on a random line

39.70 Set temp. Cor. for Cen. of Sec.

79.40 Intersect S. bdry. at a point 5 lks. W. of S. 1/4 Cor., thence I run N. 7°58' E., on a true line bet. Rasmussen and Squires. Along E. face hills.

3.40 Head of canon, runs N.W.

9.00 Descend N.E. slope

18.00 Head of ravine, runs N.E.

24.00 Head of canon, runs E.

28.00 East face ridge

37.00 Bottom descent in creek bottom.

39.70 Deposit stove casting 12 ins. in the ground for Cen. of Sec., being the N.W. Cor. of Squires T.C. also the S.W. Cor. of John M. Boies Pre., from this Cor. a hackberry tree 16 ins. in diam. bears N. 45° W. 7 lks. dist. marked B.T. {J. M. B. / N. I. S} Do not build corner at Cen. of Sec. as Cor. is on S. bank of Brush creek

Thence bet. Morrison and Boies claims

39.80 Cen. of Brush creek 15 lks. wide, runs East

46.50 Leave brush creek bottom, ascend S. slope

60.00 Head of canon, runs S.W.

63.40 Top of ascent, in public road, Runs N. 65° W., and S.E. thence over level ground

79.40 The N. 1/4 Cor. heretofore described

Land, level broken and rolling

Soil, clay loam vegetate.

From the Cen. of Sec. as above, I run East on a random line

40.70 Intersect E. bdry. of Sec. 2 lks. N. of E. 1/4 Cor. Thence I run N. 89°58' W., on a true line bet. claims of Boies and Squires. Ascend S.E. face.

2.00 Top

5.00 Public Road, runs N.W. and S.E.

8.00 Descend S. face hills over ridges

17.25 Canon 150 wide, runs S.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

19.65 High bluff, descend very abruptly.

20.95 Bottom descent in creek bottom land

28.00 Dry bed brush creek, runs S. 75° E.

40.70 The Cen. of Sec. heretofore described

This line extended westerly to the west boundary of section will pass through house belonging to Benjamin F. Crowley the owner of the S.W. 1/4 of original Sec. 11 — he supposing that the N. bdry. of said S.W. 1/4 to be 150 chs. N. of its true and present location — by agreement between Mr. Crowley and John M. Boies — the owner of the Morrison claim, I survey a portion of the Morrison claim to the S.W. 1/4 or to Mr. Crowley so as to include his house and house yard and I survey a portion of the S.W. 1/4 or Rasmussen claims to the N.W. 1/4, equal to the amount surveyed from the Morrison claim

Therefore at a point N. 7°58' E. 150 chs. dist. from the Center of Sec., I deposit a marked magnesia limestone 12 ins. in the ground for N.E. agreed Cor., to the S.W. 1/4, dig pits 18 x 18 x 12 ins. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit

In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked J. M. on N.W. and C. R. on S.W. face — from above Cor. I run N. 89°58' W. parallel to E. & W. center line

Overlevel valley land

5.60 Cen. of Brush creek, 20 lks. wide, runs S. 75° E.

10.70 Ascend along N.E. face ridge.

11.50 N. face ridge — thence along N. face hills.

15.56 Point N. of W. Edge of Crowley's farm house

17.42 Point N. 150 chs. from E. and W. Cen. line, and W. Edge Crowley's house yard — deposit marked limestone 12 ins. in the ground, dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit

In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

1 Min. in the ground, marked
T. M. on N.E., and
C. R. on S.E. face — from this cor. I run
South

1.50 Intersect line bet. N.W. and S.W. ¼ of Sec. 1 at a point
N. 89°58' W., 17.20 ch. dist. from the Cor. of Sec. — it
set off from the S.W. ¼ to the N.W. ¼ an equal amount
of land — the E. and W. measurement of the S.W. ¼
being 40.70 — 40.70 − 17.20 = 23.50, the proportion
will therefore be 23.50 : 17.20 :: 1.50 : 1.10 therefore
at a point South

2.60 Ch. dist. from the Cor. last described. I deposit
brick 1 Min. in the ground for the S.W. Cor. of that
part of the land surveyed from the N.W. to S.W.
¼, dig pits 1 ft × 1 ft × 1 Min. N. and W. of cor. 4 ft. dist.
and raise a mound of Earth 3½ ft. base 1½ ft.
high, over deposit
In N. pit, drive an Oak Stake 2 ft long 1 Min.
sq. 1 Min. in the ground, marked
T. M. on N.W. and
C. R. on N.E. face, from this Cor., I run
N. 89°58' W., on a line parallel to and 1.10 ch. dist
S. from the E. and W. Cen. line — on a random line

2.67 Intersect W. bdry. of Sec. 11 at a point S. 7°58' W., 1.11
ch. dist. from the W. ¼ Cor. of Sec. 11, where I
deposit marked stone 1 Min. in the ground for
S.W. Cor. of Morrison claim and N.W. Cor. of
Rasmussen claim, dig pits 1 ft × 1 ft × 1 Min. N. and
W. of cor. 4 ft. dist. and raise a mound of Earth
3½ ft. base 1½ ft. high, over deposit
In E. pit, drive an Oak stake 2 ft. long
1 Min. sq. 1 Min. in the ground, marked
T. M. on N.E., and
C. R. on S.E. face, thence I run
S. 89°58' E., bet. Rasmussen and Morrison
Ordinary —

1.00 Enter Canon 2 ch. wide, run N., on ascend

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

gradually along W. slope hills.

16.14 Intersect the line bet. Sec. 10 and 11, at a point S. 4.90
ch. dist. from the ¼ Cor., bet. Sec. 10 and 11, deposit old
axe 1 Min. in the ground for closing cover, dig
pits ½ ft × 1 ft × 1 Min. S. and W. of Cor. 4 ft. dist. and
raise a mound of earth 3½ ft. base 1½ ft. high,
over deposit.
In W. pit, drive an Oak stake 2 ft long 1 Min. N.
1 Min. in the ground, marked
C. C. on N.
C. R. on S., and
T. M. on N. face.

17.00 N. face of ridge, descend

21.00 Enter canon 1 ch. wide, run N., on ascend

23.67 The S.W. Cor. of Portion surveyed from Rasmussen to
Morrison, bent for described

Land rolling and timber
Soil, clay loam vegetable
Nov. 10, 1904

Subdivision of Original Sec. 1 — The East boundary with the corners thereon having been surveyed and located in survey of East boundary of Township and the N. bdry. being defined by 2nd Standard Parallel — I survey the claims of this Sec. for area as follows: — for the South boundary of Section I run a line parallel to the section line bet. Sec. 1 and 12, the bearing of E. bdry. being N. 3°49' W., and the measurement from S.E. orig. cor. to E. ¼ established cor. 37.36 ch. dist., the latitude = 37.26 — and the departure W. = 2.49 ch.
160 ÷ 37.26 = 4.294 — 4.294 + (½ of 2.49) 1.25
= 4.419 — therefore from the S.E. original Cor., I run West bet. claims of Jacob Burton and William M. Stewart, ascend very gently in public road

20.10 Descend very gently.

44.19 Deposit Jug 1 Min. in the ground, for S.W. Cor. of
Jacob Burton Pos., being also the S.E. Cor.

Claim Line of T. 8 N. R. 30 W. Continued.

Chains.

of Jefferson Lunday H.E., dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
J. B. on N.E., and
J. L. on N.W. face, I prolong this line to the West for 42.94 chs. being to the S.W. Cor. of Lunday claim.

64.00 Public road turns to N.W.
70.50 Descend S.W. face ridge.
80.70 Enter canon 1 ch. wide, runs S. ascend.
85.50 Top of ascent on ridge. N. and S.
85.84 Intersect line bet. Secs. 1 and 2, at a point N. 23 lks. dist. from the Cor. of Secs. 1, 2, 11 and 12, do not build closing corner.
87.13 Deposit cultivator tooth 12 ins. in the ground for S.W. Cor. Lunday claim, dig pits 18 x 18 x 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
J. L. on N.E. and
U. S. on N.W. face.

Land, level, rolling and broken
Soil, clay loam 2nd rate

From the S.W. Cor. of Lunday claim Irun
North along W. bdry. Jefferson Lunday H.E.,
Along W. face ridge

13.00 Descend N. face
18.00 Bottom descent in canon 1 ch. wide, runs S 10° E., ascend
28.00 Top of ascent, thence over rolling ground
37.26 Set temp. Cor.

Land broken and rolling
Soil, clay loam 2nd rate

From the Cor. on S. bdry. being the S.E. Cor. of

Claim Line of T. 8 N. R. 30 W. Continued

Chains.

Lunday claim and S.W. Cor. of Burton claim.
Irun
North bet. Burton & Lunday.
Over level land

24.00 Descend gently.
27.00 Head of canon, runs E.
29.00 Over level ground
37.26 Set temp. Cor.

Land level and rolling
Soil, clay loam 2nd rate

From the E. ¼ Cor., heretofore described, being the N.E. Cor. of Burton claim and the S.E. Cor. of Thomas M. Scott H.E., Irun
West bet. Burton and Scott
Ascend very abruptly.

0.50 High ridge, descend abruptly
3.20 Canon runs North, 2 ch. wide, ascend
6.20 N. face high ridge
10.20 Canon 150 wide, runs N.E., ascend over broken ground
21.70 Top, on N.E. face ridge
33.50 Head of canon, runs N.E. ascend.
35.00 Top, over level ground
41.70 Intersect W. bdry. of Burton claim at the temp. Cor., deposit iron buggy hub 12 ins. in ground for N.W. Cor. Burton claim and N.E. Cor. Lunday claim, dig pits 18 x 18 x 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
J. B. on S.E. and
J. L. on S.W. face, thence bet. Scott and Lunday or along N. bdry. of Lunday claim.

45.00 Head of canon, runs N.E.
46.00 Ascend gently over rolling ground
54.00 Top of ascent.
69.50 Public road, runs S.E. and N.W.
71.00 Head of canon, runs S.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

72.00 Point of ridge, descend

76.00 Head of canon, runs S. 1 ch. wide, ascend

78.00 Top of ascent, over rolling ground

83.35 Intersect the sec. line bet. Secs. 1 and 2, at a point S. 2.51 chs. dist. from the 1/4 Cor. bet. Secs. 1 and 2, deposit stone lid 12 ins. in the ground for closing corner, dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C. C. on E.
W. Q. R. on N. and
J. L. on S. face.

84.64 Intersect the W. boundary at the temp. Cor., deposit iron cultivator tooth 12 ins. in the ground for N.W. Cor. of Lunday claim, being also on S. bdry. of Wilbur Q. Rose H.E., dig pits 18x18x12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit
In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
J. L. on S.E. and
W. Q. R. on N.E. face -

Land, broken, level and rolling
Soil, clay loam 2nd rate
Nov. 11, 1904

The Thomas M. Scott H.E., containing 186.58 acres and the Wilbur Q. Rose H.E., containing 187.32 acres, the N. bdry. of these two claims being defined by 2nd Standard Parallel, the Westing of the East bdry. of Scott claim being 2.90 chs., and the Latitude being 43.24 chs., 186.58 ÷ 43.24 = 43.15 - the average width - 43.15 + (1/2 of 2.90) = 44.60 the measurement of S. bdry., therefore at a point W. 2.90 chs. dist. from the N.W. Cor. of Burton claim, I deposit machine casting 12 ins. in the ground for

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.

the S.W. Cor. of Thomas M. Scott H.E., being also the S.E. Cor. of Wilbur Q. Rose, H.E., dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
T. M. S. on N.E. and
W. Q. R. on N.W. face, thence Iron
North between Scott and Rose.
Over level ground.

1.00 Descend -

3.00 Head of canon, runs E. ascend.

5.00 Top -

8.00 Descend -

10.00 Canon, runs E - ascend.

12.50 Top, over rolling ground.

20.00 Descend gently.

34.50 Head of canon, runs S.W. as the intersection of this line, with Stand. Parl., will fall in bottom of Canon at an unsafe place to construct Cor., I deposit casting 12 ins. in the ground for Witness Cor. to Closing Cor., dig pits 18x18x12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3 1/2 ft. base 1 1/2 ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
W. C., C. C. on S.
T. M. S. on E. and
W. Q. R. on W. face -
Descend over broken ground

43.24 Intersect 2nd Standard Parallel at a point W. 22.32 chs. dist. from the original 1/4 Cor. on S. bdry. of Sec. 31, T. 9 N., R. 29 - set no closing corner at this point,

Land, level rolling and broken
Soil, clay loam 2nd rate

The area of the Rose claim being 187.32 acres

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

The East boundary being 43.24 chs., the South boundary will be 187.32 ÷ 43.24 = 43.32 chs. The N.W. Cor. of Lundeen claim being N. 42.94 chs. from the N.E. Cor., and the N.E. Cor. being East 2.90 chs. dist. from S.E. Cor. of Rose claim, the S.W. Cor. of Rose claim will therefore be 3.28 chs. dist. from the N.W. Cor. of Lundeen claim — from this point, I run West from N.W. Cor. Lundeen claim.

Over level ground.

3.28 Deposit cast iron pump cylinder 12 ins. in the ground for S.W. Cor. Wilbur G. Rose, H.E., dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.

In N. pit, drive an Oak stake 2 ft. long 2 ins. sq., 12 ins. in the ground, marked

W. G. R. on N.E., and

U.S. on N.W. face.

From this Cor. I run

North on W. bdry. of Rose claim.

Over nearly level ground

35.00 Find a road, run about E. and W.

36.00 Ground —

39.70 Enter deep canon, run N.E.

42.00 Ground abrupt S.E. face.

43.25 Intersect 2nd Standard Parallel at a point East 4.50 chs. dist. from the Closing Cor., heretofore established for N.E. Cor. of Sec. 12. deposit entire 12 ins. in the ground for closing corner, dig pits 18×18×12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked

C.C. on S.

W. G. R. on E.

U.S. on W. face.

Land, rolling and broken
Soil, clay loam 2nd rate.
Nov. 12, 1904

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

Subdivision of Original Sec. 12. I survey each claim in this sec. to contain patented area, the East boundary being defined by range lines, with original government corners, the W. bdry. being the S. bdry. of Sec. 1 — ~~the South~~ boundary I run as parallel lines to the lines bet. Secs. 12 and 13. The bearing of the range lines on E. bdry. of this Sec. being N. 3°20' E. and N. 3° E. the latitude of each half will be 6 links less than the actual measurement taken on above courses, the position of the original ¼ Cor. on E. bdry. being out of line bet. original corners — and deciding to make the Cor. of Sec. a corner common to the N.E. and S.E. Quarters of this section it is necessary to make the S.E. Quarter of irregular shape — The N.E. ¼ containing 160 acres and the N. and S. measurement on range line being 40.44 − 0.06 or 40.38 the width of the claim will be 160.00 ÷ 40.38 = 39.62 chs. therefore from the E.¼ orig. Cor. I run

West bet. claims of Stewart and Sturmberger

Over nearly level ground.

39.62 Deposit large marked stone 12 ins. in the ground for the N.W. Cor. of William R. Sturmberger H.E., being also the S.W. Cor. of William M. Stewart H.E., dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist., and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.

In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked

W. M. S. on N.E., and

W. R. S. on S.E. face —

Land, nearly level
Soil, clay loam 2nd rate.

N. 3° E. parallel to range line on W. bdry of Stewart claim, over level ground

20.00 Deposit marked limestone 12 ins. in the ground for N.E. Cor. of N. 40 acres of Norman J. Squires.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

H.E., being also the S.E. Cor. of E. 40 acres of Ole T. Kuntson Pre., dig pits 18×18×12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
O.T.K. on N.W. and
N.I.S. on S.W. face, thence bet. Stewart and Kuntson —

40.44 Intersect N. bdry. of Sec. at a point East 4.57 chs. dist. from the S.W. Cor. of Burton claim in Sec. 1 — which point is N. 23 lks. dist. and E. 6.35 chs. dist. from the ¼ Sec. Cor. bet. Secs. 1 and 12, deposit marked limestone 12 ins. in the ground for N.W. Cor. Stewart and N.E. Cor. Kuntson claim, dig pits 18×18×12 in. E. and S. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
O.T.K. on S.W. and
W.M.S. on S.E. face.

Land, level
Soil, clay loam 2nd rate.

The S.E. ¼, having a latitude of 40.44 chs. the mean width will be 160 ÷ 40.44 = 39.57 chs. — the measurement of the N. bdry. being 39.62 chs., the S. bdry. will therefore be 39.52 chs. — from the S.E. original Cor., described in survey of E. bdry., I run S. 89°56' W., parallel to and 58 lks. dist. from the line bet. Secs. 12 and 13 —
Over level land bet. Crowley and Sturnbarger claims

39.52 Deposit wind mill casting 12 ins. in the ground for S.W. Cor., Sturnbarger and S.E. Cor., Squires, dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
N.I.S. on N.W.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

W.R.S. on N.E. face,

Land, level
Soil, clay loam 2nd rate.

The N.W. Cor. of Sturnbarger claim being plainly visible I run direct to said corner —
N. 3°11' E. bet. Sturnbarger and Squires —
Over level ground.

0.58 Intersect line bet. Secs. 12 and 13 at a point E. 2.18 chs. dist. from ¼ Sec. Cor. —

40.50 The N.W. Cor. of Sturnbarger claim.

Land, level
Soil, clay loam 2nd rate.

The W½ of this Section should contain 320 acres the mean length being 80.82 chs. — 320.00 ÷ 80.82 = 39.595 the Cen. of Sec. heretofore described and established is E. 13 lks. dist. from a right line connecting the N. and S. ¼ Corners — the width of the W½ of Sec. at ~~at~~ the N. and S. ends or boundaries is therefore 39.595 − (½ of 13) = 39.53 chs. — and the bearing of W. bdry. of Sec. should be — N. 3°04' E., therefore from the S.W. Cor. of Sturnbarger claim I run S. 89°56' W., parallel to and 58 lks. dist. South from the line bet. Secs. 12 and 13 —
Over level ground, bet. Squires H.E. and Pre., claim.

29.40 Dry and S.W. slope

37.00 Bottom descent in ravine run south

39.53 Deposit mower casting 12 ins. in the ground for S.W. Cor. N. 1. Squires H.E., dig pits 18×18×12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
N.I.S. on N.E. and
U.S. on N.W. face — this Cor. is W. 2.65 chs. dist. and S. 58 lks. dist. from Cor. of Secs. 11, 12, 13 and 14 — Land, level and rolling.
Soil, clay loam 2nd rate.
Nov. 13 — 1904.

Claim Lines of T. 8 N., R. 30 W. Continued

Chains.	
	From the S.W. Cor. N.I. Squires H.E. Irun
	N. 3°04' E. on a random line —
20.00	Set temp. Cor. for S.W. Cor. Kuntson claim.
80.90	Intersect N. bdry. of Sec. at a point East 8 chs. dist. from the S.W. Cor. Lunday claim in Sec. 1 — deposit marked limestone 12 ins. in the ground for N.W. Cor. Kuntson claim, dig pits 18 x 18 x 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked O.T.K. on S.E. and U.S. on S.W. face — thence Irun
	S. 3°04' W. on a true line on W. bdry. Kuntson claim, ascend along W. face hills.
0.23	Intersect line bet. Secs. 1 and 12, 6.69 chs. dist. from the Cor. of Secs. 1, 2, 11 and 12, do not build closing Cor.
8.00	Top of ascent, descend S.W. slope
13.00	Enter canon, runs S.W., 3 chs. wide, ascend
19.40	Top, on E. face high ridge — over very broken ground
24.00	Enter canon, runs S.E., 1.50 chs. wide, ascend
25.00	East face low ridge.
33.00	Enter main canon, thence in canon running N. and S.
47.00	Leave canon, ascend along W. face hills.
57.00	Ridge, ascend over low ridges facing S.W.
60.54	Deposit cultivator casting 12 ins. in the ground for S.W. Cor. of Kuntson claim, being also the the N.W. Cor. of W. 40 acres of Squires claim, dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In E. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked O.T.K. on N.E. and N.I.S. on S.E. face, thence on W. of Squires.
64.80	Top of ascent, on ridge
72.00	West face of ridge
76.40	East edge main canon, ascend
78.00	West face low ridge.
80.32	Intersect line bet. bet. Secs. 12 and 13, at a point East 2.67 chs. dist. from the Cor. of Secs. 11, 12, 13 and 14, descend

Claim Lines of T. 8 N., R. 30 W. Continued

Chains.	
80.90	The S.W. Cor. heretofore described — Land, Broken Soil, clay loam 2nd rate.

I survey the Kuntson claim for area as follows:— A line extended West, from the S.E. Cor. of East 40 acres, parallel to N. line of Sec., to intersect the West line of Sec. will contain an area of 79.87 acres — the latitude from above corner to a point East of the S.W. Cor., as established on page 250 — will be 40.41 chs. 80.13 ÷ 40.41 = 19.83 — therefore from the last mentioned Corner. Irun

	East on S. bdry. of Kuntson claim.
	Descend
1.50	Bottom descent, in canon, N. and S. also from East
3.00	Ascend W. slope
6.50	East face bluff or ridge, descend.
9.00	Bottom, in canon, E. and W.
15.50	Ascend slightly along W. face canon.
19.83	Deposit cultivator casting 12 ins. in the ground for S.E. Cor. Kuntson claim, being also the S.W. Cor. of the N. 80 acres of Squires claim, dig pits 18 x 18 x 12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked O.T.K. on N.W. and N.I.S. on N.E. face — Land, rolling and broken Soil, clay loam 2nd rate.

	From the above Cor. Irun
	N. 3°04' E. parallel to W. bdry. of Sec., bet. the claims of Kuntson and Squires.
	In canon 2 chs. wide, ascend.
10.00	Top of ascent, thence over rolling table land
32.00	Descend S.W. slope.

Claim Lines of T. 8 N. R. 30 W. continued

Chains.	
36.50	Bottom descent, in narrow canon.
40.47	Set temp. corner –
	Land, broken and rolling
	Soil, clay loam 2nd rate.

From the S.W. Cor. of N. 80 acres of Kuntson claim, Trans.
West bet. Kuntson and Squires –
Cover level ground.

12.00	Head of canon, runs S.W.
16.00	Ridge, descend –
19.00	Enter canon, runs S.
19.77	Intersect East boundary of W. 80 acres at the temp. Cor. as mentioned above, deposit marked limestone 18×6×6 ins. 12 ins. in the ground for N.W. Cor. of N. 80 acres of Squires claim, dig pits 18×18×12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In E. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
O.T.K. on N.E. and
N.I.S. on S.E. face –

Land, level and broken
Soil, clay loam 2nd rate

Subdivision of Original Sec. 13, the East boundary being the range line, the South boundary, with the original S.W. and S.E. corners and the S. ¼ established corner – and the S. bdry. of Sec. 12, making the three boundaries of this section, the West boundary being defined by an Original Corner at S.W. Cor. I locate the West boundary by a parallel line to the range line, run from the original S.W. Cor. and make a proportionate subdivision of this section – the owners of the claims desiring that the old lines should be maintained – the measurement of S. bdry. being 81.30 chs. and the S. bdry. of Sec. 12 – 79.05 chs., therefore from the S.W. Cor. of the

Claim Lines of T. 8 N. R. 30 W. continued

Chains.	
	Norman I. Squires H.E. Trans
	West on N. bdry. of Squires Pr. –
2.25	Being a point West 81.30 chs. from the original N.E. Cor. I deposit mower casting 12 ins. in the ground for N.W. Cor. of Squires Pr., being also the N.E. Cor. of Lida Squires T.C. dig pits 18×18×12 ins. S. and E. of Cor. ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
N.I.S. on S.E. and
L.S. on S.W. face, this Cor. is S. 58 lk. dist. and E. 40 lk. dist. from the Cor. of Secs. 11, 12, 13 and 14 –
From the above Cor., Trans.
S. 3° W. on a random line.

20.73	Set temp. Cor. –
82.94	Intersect S. bdry. of Sec. at a point 12 lks. E. of the original S.W. Cor. thence Trans on a true line –
	N. 3° 05' E. on West boundary Etta Boies H.E.
	Along E. face ridge
2.00	Descend
3.00	Public Road, runs W. and N.E.
3.40	Intersect the line bet. Secs. 14 and 23, at a point N. 366 chs. dist. from the Cor. of Secs. 13, 14, 23 and 24, deposit (Being also the N.E. Cor. of Roach deficiency claim) iron stove lid 12 ins. in the ground for closing corner, bet. the claims of Etta Boies and William T. Roach, dig pits 18×18×12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In S. pit, drive a hackberry stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on S.
W.T.R. on W. and
E.B. on E. face – thence along W. bdry. Etta Boies claim

3.75	Leave canon, ascend
9.00	East face of ridge or bluff –
14.00	Canon 1 ch. wide runs E. ascend –
17.00	East face ridge, ascend S.E. face hills.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains	
26.00	Top ridge ascent, on ridge E. and W.
31.00	Descend gently along N.E. slope.
38.00	Canon 7 lks. wide, runs East, ascend, thence along E. face hills.
40.57	Point East 14.40 ch. dist. from the orig. meas. 1/4 Sec. Cor. bt. Secs. 13 and 14, closing cor. as described in Survey of Sec. 14.
46.00	Canon 1 ch. wide runs East.
50.00	East face ridge.
54.00	Canon 1 ch. wide, runs East.
56.50	N. face low ridge.
57.25	Enter valley land.
60.21	Deposit marked limestone 12 in. in the ground for 1/4 Cor. Etta Boies bt. being also the S.W. Cor. of the 40 acres of Norman D. Squires Pm., dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In E. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked E.B. on S.E. and N.I.S. on N.E. face, thence bt. Squires and Etta Squires.
74.00	Dry bed brush creek, runs S.E.
79.50	Public Road, runs E. and W.
80.00	Ascend very abrupt bluff.
81.00	Top, 75 ft., thence over rolling ground.
82.94	The N.W. Cor., heretofore described.

Land, broken and rolling.
Soil, clay loam with gravel.
Nov. 14, 1904.

The framing of the N. bdry. of Sec. being N. 89°56' E., and the S. bdry. N. 88°40' E., making a difference in bearing of 76 min., 76 ÷ 4 = 19' bring the correction in bearing for each 1/4 part of the section — therefore from the N.W. Cor. of Etta Boies claim, from N. 89°37' E., the bearing of N. bdry. being N. 89°56' E., and the correction of 19' = 89°37'

Over valley land bt. Squires and Boies —

5.75	Dry bed brush creek, runs S.E.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains	
14.50	Ascend abrupt S.W. face bluff.
16.40	Top, along S. face hills.

The N. and S. bdrys. of Sec. being 81.30 ch., the measurement of 1/4 part of Sec. will be 81.30 ÷ 4 = 20.32½

20.32½	Deposit marked magnesia limestone 12 in. in the ground for N.E. Cor. Etta Boies being also the N.W. Cor. of S. 80 acres of Squires Pm., dig pits 18 x 18 x 12 in. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In S. pit, drive an Oak stake 2 ft. long 2 in. sq. 12 in. in the ground, marked E.B. on S.W. and N.I.S. on S.E. face.

Land, level and broken
Soil, clay loam with gravel.

S. 3°05' W. bt. Squires and Boies
Descend along S.W. slope

9.00	Enter creek bottom.
12.00	Dry bed brush creek, runs S.E.
19.50	Ascend.
20.00	East face ridge.
20.60	Canon runs W., 40 lks. wide.
29.00	Ridge, descend.
37.00	Ravine, runs E. and W.
40.70	Ridge, descend gently.
41.20	Set temp. Cor.

Land, level and broken
Soil, clay loam with gravel.

From the S. 1/4 Cor. established in Survey of Sec. 24, from N. 3°05' E. on a random line.

20.48	Set temp. Cor. for S.E. Cor. Squires Pm.
81.92	Intersect the N. bdry. of Sec. at a point midway between the N.E. and N.W. Corners, being W. 1.13 ch. dist. from the Cor. of Squires and Steinburgers claims in Sec. 12, at which point I deposit wrought iron door hanger 12 in. in.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains

the ground for N.E. Cor., Squires Pm., being also the N.W. Cor. of Benjamin F. Crawley Pm., dig pits 18x18x18 in. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long min. 1½ in. in the ground, marked -
N.I.S. on S.W. and
B.F.C. on S.E. face - thence from
S. 3°05' W., bet. Crawley and Squires
Over level ground
17.00 Public road, runs N. 70° W.
23.00 Ascend gently along S.E. slope hills.
43.00 Cross 3 ch. wide, runs W.
48.00 West face ridge.
51.00 West face ridge.
51.40 Enter creek bottom
53.40 Dry bed brush creek, runs S.E.
59.00 Ascend N.E. slope.
61.44 Deposit wind mill casting 18 in. in the ground for S.E. Cor. S. part of Squires Pm., being also the N.E. Cor. of the S. part of Etta Boies H.E., the S.W. Cor. Crawley and N.W. Cor. of Steinbaugh claims, dig pits 18x18x18 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In N. pit, drive an Oak Stake 2 ft. long 1½ in. in the ground, marked
E.B. on S.W.
N.I.S. on N.W.
B.F.C. on N.E. and
A.A.S. on S.E. face, thence bet. Boies and Steinbaugh.
63.00 Head of canon, runs E.
71.00 East face of low ridge
73.00 Enter canon, runs E. and W.
74.50 Public road, runs E. and W.
76.00 Ascend N.W. slope.
79.51 Intersect line bet. Secs. 13 and 24 at a point N. 3.12 ch. dist. from the ¼ Cor. bet. 13 and 24, do not build
Closing Corner.
81.92 The S. ¼ Cor. { Land level and broken, Soil, clay loam very poor.

Claim Lines of T. 8 N., R. 30 W. Continued

Chains.

Re-establish the N.E. Cor. of the Steinbaugh claim, being also the S.E. Cor. of the N. part of the Crawley claim at a point midway bet. the N.E. original Cor. and the E. ¼ Cor. established in re-survey of range line, where I deposit casting from "hog waterer" - 18 in. in the ground, for above Cor., dig pits 18x18x18 in. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit
In W. pit, drive an Oak Stake 2 ft. long 1½ in. 1½ in. in the ground, marked
B.F.C. on N.W. and
A.A.S. on S.W. face, from this Cor. I run
S. 89°37' W., bet. Crawley and Steinbaugh -
Over level ground.
80.32 Deposit marked limestone 18 in. in the ground for N.W. Cor. Steinbaugh claim, being also the N.E. Cor. of S. part of Crawley claim, dig pits 18x18x18 in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak 2 ft. long 1½ in. 1½ in. in the ground, marked
B.F.C. on S.W. and
A.A.S. on S.E. face -
Land, level.
Soil, clay loam very poor.

S. 3°05' W., bet. Crawley and Steinbaugh
Over level ground
79.00 Ground into head of canon.
40.00 West side of canon -
40.72 Set temp. Cor.
Land, level and broken
Soil, clay loam very poor

From the S.W. Cor. of Crawley claim, being also the Cor. to Steinbaugh, Squires and Boies claims

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

I run
N. 88° 59' E. between Crawley and Steinbaugh.
Ground gently.
4.00 Dry bed brook creek, runs S.
8.00 Ascend abruptly.
9.50 Top on ridge, runs N. and S.
16.00 Low ridge.
20.32½ Intersect W. line N. part of Steinbaugh claim at the temp. Cor., deposit iron well cylinder 1½ in. in the ground for S.E. Cor. S. part of Crawley claim, being also the S.W. Cor. of N. part of Steinbaugh claim, dig pits 18 x 18 x 18 in. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long min. sq. 1½ in. in the ground, marked
B.F.C. on N.W. face and
A.A.S. on N.E. face.
Land broken and rolling
Soil, clay loam red state.

From the S.E. Cor. of Squires claim I run
S. 88° 59' W., bet. Squires and Boies.
Ascend quickly
16.00 Top of ascent, on N. face of ridge.
19.60 Descend.
20.32½ Intersect W. bdy. S. part of Squires claim at the temp. Cor., deposit angle iron ½ x 2 x 14 in. 1½ in. in the ground for S.W. Cor. S. part of Squires claim, being also the S.E. Cor. of N. part of Boies claim, dig pits 18 x 18 x 18 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak stake 2 ft. long min. sq. 1½ in. in the ground, marked
N.I.S. on N.E. and
E.B. on N.W. face.
Land broken
Soil, clay loam red state
Nov. 16, 1904

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

Subdivision of Original Sec. 14 — the North boundary, the West boundary and the South boundary and corners thereon established in the survey of Sections 11, 15 and 23, the E.¼ Corner being an Original Cor., as heretofore mentioned, the South half of this section is defined by original corners and I carry the claims in said S.½ by making a subdivision of same.
From the E.¼ Cor. I run —
S. 0° 10' E. on a random line.
39.60 Point 6 lks. W. of Sec. original Cor., thence I run
N. 0° 15' W., on a true line on E. bdy. Remover claim.
over low ridges, facing east.
2.40 Intersect line bet. Secs. 14 and 23, at a point W. 21.40 ch. dist. from the Cor. of Secs. 13, 14, 23 and 24. Deposit cutting min. in the ground for closing Cor., dig pits 18 x 18 x 18 in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak stake 2 ft. long min. sq. 1½ in. in the ground, marked
C.C. on S.
C.H.R. on W. and
W.T.R. on E. face.
15.00 Enter Canon, runs E. from N.W.
17.60 Ascend S.W. face.
26.00 Top of ascent, descend along E. face ridge
31.60 Canon, 1 ch. wide runs S.E., ascend.
36.00 Top of ascent, over level ground.
39.60 The original E.¼ Cor. heretofore described.
Land broken and rolling
Soil, clay loam red state.

From the E.¼ original Cor. I run
West on a random line.
40.00 Set temp. Cor. of Sec.
60.00 Set temp. Cor.
79.90 Intersect W. bdy. 7 lks. S. of the W.¼ Cor. established in survey of Sec. 15, thence I run

Claim Lines of T. 8 N. R. 30 W. Continued

Chains.	
	S. 89°57' E. bet. Kuntson and Rasmussen
	Over rolling ground
13.70	Head of canon, runs S. 4 chs., thence East, ascend.
18.00	Top, thence over nearly level ground.
19.98	Deposit iron knuckle 12 in. in the ground for the N.W. Cor. of N. part of Remour claim being also the N.E. Cor. of N. 40 acres of Kuntson claim, dig pits 18 x 18 x 12 in. S. and E. of Cor. 4 ft. dist. and raise a mound of earth, 3½ ft. base 1½ ft. high, over deposit.
	In S. pit, drive an Oak Stake 2 ft. long long 12 in. sq. 12 in. in the ground, marked
	O.T.K. on S.W. and
	C.H.R. on S.E. face, thence bet. Remour and Rasmussen.
21.37	Intersect line bet. Secs. 14 and 15, at a point South 2.58 chs. dist. from the ¼ Sec. Cor., deposit marked limestone 12 in. in the ground for closing Corn, dig pits 18 x 18 x 12 in. S. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In W. pit, drive an Oak Stake 2 ft. long 12 in. sq. 12 in. in the ground, marked
	C.C. on W.
	C.R. on N. and
	C.H.R. on S. face —
48.00	Descend —
51.00	Head of canon, runs E., over broken ground
61.00	Canon runs South
62.40	High ridge, runs N. and S.
67.00	Top of ascent, over rolling ground
79.90	The East ¼ Cor.

Land, level, rolling and broken
Soil, clay loam 2nd rate.

The bearing of W. bdry. being S. 0°9' and E. bdry. S. 0°15' E., the N. and S. Cen. line will have a bearing of S 0°12' E. and the ¼, ¼, lines, the mean of above bearings
From the N.W. Cor. of Remour claim, Iron S. 0°11' E. bet. Kuntson and Remour

Claim Lines of T. 8 N., R. 30 W., continued

Chains	
	Over level ground
4.00	Descend
9.00	Canon 2 chs wide, runs S.E.
13.00	East face ridge.
14.50	Head of short canon, runs N.E.
19.00	Ridge, runs N.E.
	The measurement of W. bdry. being 39.85 and E. bdry. being 39.60 the mean or average — for the above line will be 39.78 ÷ 2 = 19.89 — the point for cor. falls on abrupt slope — therefore at
19.59	Being N. 30 chs. dist. from corner point — Deposit marked limestone 12 in. in the ground for Witness Cor., to the S.W. Cor. of N. part of Remour claim — being also the S.E. Cor., to the N. 40 acres of Kuntson claim, dig pits 18 x 18 x 12 in. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In N. pit, drive an Oak Stake 2 ft. long 12 in. sq. 12 in. in the ground, marked
	W.C., C.H.R. on N.E. and
	O.T.K. on N.W. face —
19.89	Point for Cor.

Land, rolling and broken
Soil, clay loam 2nd rate.

The bearing of S. bdry. being N. 89°42' E. and the E. and W. Cen. line S. 89°57' E. the mean of these two bearings will be N. 89°52' E. therefore from last described Cor., Iron
N. 89°52' E. bet. Kuntson and Remour —
Descend —

0.50	Enter canon runs E. and W.
4.00	A canon comes from S.W. and runs N.E.
6.50	N.E. face, ridge, ascend over very broken ground
27.00	Top, thence over low ridges.
37.00	Head of canon, runs N.E. 4 ch. to main canon ascend gently.
39.90	Set temp. Cor.

Land broken
Soil, clay loam 2nd rate

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

From the S.E. Cor. of the Kuntson claim, established and described in Survey of Sec. 23, I run N. 0° 13' W. bet. Kuntson and Remour.
Over level ground
2.48 Intersect line bet. Sec. 14 and 23, at a point W. 1.38 chs. dist. from 1/4 Sec. Cor., deposit stone casting 12 ins. in the ground for closing Cor., dig pits 18x18x12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.C. on S.
C.H.R. on E. and
O.T.K. on W. face,
7.00 Ravine runs N.E.
11.50 Ridge, runs N.E.
16.00 Head of ravine, runs N.E.
19.50 Ridge
19.83 Intersect the N. bdry. of E. part of Kuntson claim at the temp. Cor., deposit marked limestone 12 ins. in the ground for N.E. Cor. of S. part of Kuntson Claim being the N.W. Cor. of S. 40 acres of Remour claim, dig pits 18x18x12 ins. S. and W. of Cor. 4 ft dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
O.T.K on S.W. and
C.H.R. on S.E. face

Land, rolling and broken
Soil, Clay loam 2nd rate
Nov. 17. 1904.

From the E. 1/4 original Cor. heretofore described I run
S. 89° 57' E., being an extention of the East and West cen. line of Sec. 14.

Claim Lines of T. 8 N., R. 30 W., Continued

Chains.

Over rolling ground
5.00 Descend gently.
17.00 Descend E. slope ridge.
19.80 Intersect the West boundary of original Sec. 13 at a point N. 3° 05' E., 40.57 chs. dist. from the S.W. original Cor. of said Sec. 13, said point being also S. 2.89 chs. dist. and W. 1.67 chs. dist. from the 1/4 Sec. Cor. bet. Sec. 13 and 14, deposit a quart bottle 12 ins. in the ground for closing Cor., to the N.E. Cor. 1/4 of Sec. 14 as claimed by Lida Squires for the S.E. Cor. of her T.C., the above lines being claimed by the owner of Lida Squires T.C., dig pits 18x18x12 ins. W. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground. marked
C.C. on W.
U.S. on S. and
L.S. on N. face

Land rolling.
Soil, clay loam 2nd rate.

The T.C. claim of Lida Squires and Pre. claim of Norman I. Squires, being a father and daughter, were expected to be joining claims. although Mr. Squires stated to me that he was aware of the fact that there was two sets of Corners on West of Secs. 1, 12, 13, 24, 25 and 36. I therefore survey the claims or parts of claims located in N. ½ of Sec. for area, the Lida Squires claim I survey as joining the claim of Norman I. Squires, and the claims of Charles Rasmussen, I survey for area from the N.W. original Cor. of Sec.
The claim of Lida Squires I survey to include all that part of Sec. 13 laying N. of Squires Pre., and West of Squires H.E. in Sec. 12, a line extended S. 89° 58' E., from the S.E. Cor. of Sec. 11 as established will intersect the W. bdry. of Squires Pre. at a

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

point 2.90 chs. S. of the N.W. corner, the area included between this line and the S. bdry. of Secs. 11 and 12 is 7.00 acres — 160 − 7 = 153 —, a line run North from S.E. Cor. (Closing Corner) will intersect the line extended S. 89° 58' E., from the S.E. Cor. of Sec. 11 at a point West 1.99 chs. dist. from the point said line would intersect the West boundary of Squires Pre., and the number of acres included between this line and the W. bdry. of Squires Pre., will be 3.94 acres, leaving a balance in acres of 149.06 acres to be included between a line run N. and S. and connecting the E. and W. Cen. line of Sec. 14 and the N. bdry. of said Sec. 14 — therefore from a point on the E. and W. cen. line, hereto for described, 37.72 West from the S.E. Cor., Inner a trial line —

North on a random line, on West of Lida Squires —

39.64 Intersect the N. bdry. of Original Sec. 14 at a point W. 19.31 chs. dist. from the S.E. Cor. of Sec. 11 — the measurement of the East boundary being 39.40 chs. and West boundary, on trial line 39.64 chs., the average or mean bet. these measurements will be 39.52 chs. and the width being 37.72 chs., 39.52 × 37.72 = 149.06 — therefore, at a point W. 19.31 chs. dist. on the S. bdry. of Sec. 11, I deposit marked limestone 12 ins. in the ground for N.W. Cor. Lida Squires T.C., dig pits 18 × 18 × 12 ins. E. and S. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In S. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked —

L. S. on S.E. and

U. S. on S.W. face, thence Inner

South on West boundary Lida Squires T.C.

Ascend gently up center of ravine.

30.60 Top of ascent, over rolling ground —

33.00 Descend —

35.00 Descend along E. face ridge.

39.64 Intersect E. and W. cen. line at a point W. 37.72 chs. dist. from the S.E. Cor. Deposit marked

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

limestone 12 ins. in the ground for S.W. Cor. Lida Squires T.C., dig pits 18 × 18 × 12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit. In N. pit, drive an Oak stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked —

L. S. on N.E. and

U. S. on N.W. face —

Land, rolling and broken

Soil, clay loam & gravel.

That part of the Pre. claim and H.E. claim of Charles Rasmussen located in Sec. 4 — I survey for area as one claim, the same being owned by same man, the patented area being 160 acres, the measurement of the W. bdry. being 39.85 chs. and the West boundary of Lida Squires T.C., being 39.65 chs., being a difference of 20 links in a distance of approximately 60 chs. — the Rasmussen land must be approximately 40 chs. in width — the difference in the length of E. and W. boundary will therefore be 2/3 of 20 — or 13 lks. — the E. boundary will therefore be 39.72 chs. making an average length 39.785 — 160. ÷ 39.785 = 40.21 chs., the average width — the bearing of W. bdry. being N. 9° W., making a departure W. of 10 lks., therefore in order to have the East boundary a N. and S. line the N. bdry. must be 10 links longer than the South boundary, therefore the N. bdry. will be 40.21 + .05 = 40.26 — the S. bdry. will be 40.21 − .05 = 40.16 — at a point 40.26 E. of the N.W. orig. Cor., being West 44 links dist. from the S.W. Cor. of Norman I. Squires T.C., in Sec. 11 — I deposit iron pump spout 12 ins. in the ground for N.E. Cor. Chas. Rasmussen claim in Sec. 14, dig pits 18 × 18 × 12 ins. S. and E. of Cor. 4 ft. dist. and raise a mound of —

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

Earth 3½ ft. base 1½ ft. high, over deposit
In S. pit, drive an Oak Stake 2 ft. long 2 ins sq. 12 ins. in the ground, marked
C.R. on S.W. and
U.S. on S.E. face, thence Irun on east of Rasmussen South bet. Rasmussen and Public land
Ascend very gently.
12.00 Top, thence over level ground.
39.72 Intersect the N. bdry. of C.H. Remover Pre. at a point East 18.79 chs. dist. from Closing Cor. at a point S S. 2.58 chs. dist. from ¼ Cor. bet. Secs. 14 and 15, deposit marked limestone 12 ins. in the ground for S.E. Cor Chas. Rasmussen claim, dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
C.R. on N.W. and
U.S. on N.E. face

Land, rolling.
Soil, clay loam 2nd rate
Nov. 18, 1904.

Subdivision of Original Section 26, the North, West and South boundaries having been surveyed and the corners established thereon in the survey of Sections 23, 27 and 35, the field notes being recorded on pages 166, 127 and 118, from the corners of Secs. 25, 26, 23 and 36, of original survey, Irun
N. 3° W. on a random line for the purpose of locating the E. ¼ Cor. or S.E. Cor. H.E. of James G. Stewart
40.00 Set temp ¼ Cor.
80.48 Intersect the N. bdry. of Sec. 35 lks. E. of the N.E. Cor. thence Irun
S. 3°15' E. on the East boundary of Stewart H.E.
Ascend N. slope.
3.50 Top of ascent, on E. face bluffs.

Claim Lines of T. 8 N. R. 30 W. Continued

Chains

5.50 Descend.
8.50 Canon 150 wide, runs E. from S.W. ascend.
14.00 Ridge, descend.
22.50 Head of canon, runs N.
25.00 Ridge runs S.E. descend.
30.50 Bottom in ravine, runs S.E. ascend along N.W. face.
40.24 Deposit stove casting 12 ins. in the ground for S.E. Cor. Stewart claim, being the location for the E. ¼ original corner, dig pits 18x18x12 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 12 ins. in the ground, marked
U.S. on N.E. and
J.G.S. on N.W. face, thence through the land claimed by W.J. Easton as his Pre. claim.
Descend along E. face ridge.
48.00 Bottom descent, in ravine running South.
51.00 Canon comes from West.
52.50 Cen. of dry bed brush Creek runs N. 70° E. thence along E. side of ravine running North.
61.50 West face of bluffs.
64.00 East side ravine, ascend
65.50 Ridge, thence over ridges along West face hills.
80.48 The Cor. of Orig. Secs. 25, 26, 35 and 36.

Land broken
Soil, clay loam 2nd rate

The S.W. Cor. of Stewart claim, being Center of Section, I locate at the intersection of a right line connecting the E. ¼ with the W. ¼ Corner, and a line connecting the N. ¼ with the S. ¼ Cor. the bearing of the above lines being N. 89°58' E. and N. 3°10' W. at the above point of intersection I deposit stove casting 12 ins. in the ground for S.W. Cor. of Stewart claim. dig pits 18x18x12 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit

Claim Lines of T. 8 N., R. 30 W., Continued

chains.

In N. pit, drive an Oak Stake 2 ft. long 2 in. sq. 18 in. in the ground, marked
J.G.S. on N.E. and
C.B.F. on N.W. face, this Cor. being the S.E. Cor. of the Clinton B. Fisk Pr.,
from the Cor. of Sec. heretofore described. Thence
N. 3°05' W., between Stewart and Fisk.
Along N.E. slope hills.
3.00 Descend N. slope –
5.25 Ravine 15.0 wide, runs E. and W., thence along East side ravine, ascending gradually –
33.00 Top of ascent, over rolling ground.
40.24 The N. ¼ Cor., heretofore described.
Land, broken and rolling –
Soil, clay loam and gravel –

From the East ¼ Cor., heretofore described, being the S.E. Cor., Stewart claim, Thence
S. 89°58' W. on S. bdry. Stewart claim.
Over ridge facing South.
5.00 Head of ravine, runs S –
19.50 South face of ridge.
20.14 Being point midway bet. E. ¼ Cor. and Cor. of Sec. – I deposit stone cuttings 1 x 1 in. in the ground for the N.E. Cor. of S. 50 acres of Fisk's claim, being also the N.W. Cor. of the excess or disputed land, dig pits 18 x 18 x 18 in. E. and S. of Cor. + ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 in. sq. 18 in. in the ground, marked
U.S. on S.E., and
C.B.F. on S.W. face –
27.00 Course comes from N., thence along N. side ravine, E. and W.
29.00 Ascend along N. face, ravine –
38.00 N. face ridge –
40.28 Cor. of Sec. heretofore described –
Land, rolling and broken
Soil, clay loam and gravel.

Claim Lines of T. 8 N., R. 30 W., Continued.

chains.

That part of the Pr. claim of William J. Euston located in original Sec. 25 – containing 76.90 acres, which said land was surveyed to Euston in the subdivision of Sec. 25, the patented area being 160 acres 160 – 76.90 = 83.10 acres to be surveyed out of Sec. 26 to join or connect to said above land lying to the West and South of the Carter Hall H.E., the measurement from the E. ¼ Cor. to the South boundary being 40.24 with a bearing of N. 3°15' W., making the latitude of 40.18 ch. –
83.10 ÷ 40.18 = 20.68 ch., the width of the West half or part of the Euston Pr.
From the S.E. Cor. of Stewart claim, being the E. ¼ Cor. Thence
N. 89°58' E., being a prolongation of the E. and W. Center lines.
Descend –
5.00 Bottom descent, in ravine 1 ch. wide, ascend over rolling ground.
7.50 Intersect West boundary of Carter Hall H.E., at a point N. 20.78 ch. dist. from the S.W. Cor. of Hall claim, deposit stone cutting 1 x 1 in. in the ground for closing Corner, dig pits 18 x 18 x 18 in. W. and S. of Cor. + ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In W. pit, drive an Oak Stake 2 ft. long 2 in. sq. 18 in. in the ground, marked
C.C. on W.
U.S. on N., and
W.J.E. on S. face – the length of N. bdry. being 20.68 ch. and the distance from E. ¼ Cor. to the W. boundary of Carter Hall claim 7.50 ch. – 20.68 – 7.50 = 13.18 therefore at a point on the E. and W. Center line 13.18 ch. W. from E. ¼ Cor., I locate the N.W. Cor. of the West part of Euston claim, deposit broken crocking 1 x 1 in. in the ground for N.W. Cor., dig pits 18 x 18 x 18 ins. S. and E. of Cor. + ft. dist. and raise a mound of Earth 3½ ft. base 1½ ft. high, over deposit.
In S. pit, drive an Oak Stake 2 ft. long 2 in. sq. 18 in. in the ground, marked
U.S. on S.W. and
W.J.E. on S.E. face,
Land, rolling
Soil, clay loam and gravel.

Claim Lines of T. & N. R. 30 W., Continued

Chains.	
	from the N.W. Cor. of the W. part of Easton claim, heretofore described. Thence
	South on a random line —
40.18	Intersect the South boundary of Sec., at a point W. 15.45 ch. dist. from the Cor. of original Sections 25, 26, 35 and 36 — which said point is W. 20.68 ch. dist. from the West boundary of Hall claim, deposit iron wagon skein 1 ft. in the ground for S.W. Cor. of Easton claim, dig pits 18 x 18 x 18 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.
	In N. pit, drive an Oak Stake 2 ft. long 1 in. sq. 1 in. in the ground, marked
	U.S. on N.W., and
	W.J.E., on N.E. face, thence Thence
	North on west boundary Easton Pr., claim.
	Descend
7.00	Ridge, descend N.E. face —
18.70	Bottom descent.
20.50	Center of dry bed brush creek, runs East.
21.30	North high, banks.
23.60	Top of ridge —
33.00	Canon 150 ch. wide, ascend —
40.18	The N.W. Cor., heretofore described —
	Land, broken
	Soil, clay loam 2nd rate
	Nov. 19. 1904.

The S.E. Cor. of the N. 80 acres, of Briggle claim I establish at a point on Sectional connection line at a point midway bet., the N.E. Cor., and the N.W. Cor., established and located in Survey of Sec. 35, Deposit stone cutting 18 ins. in the ground, dig pits 18 x 18 x 18 ins. N. and E. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 18 ins. in the ground, marked —

U.S. on N.E., and

Claim Lines of T. & N. R. 30 W., Continued

Chains.	
	P.B. on N.W. face, from this Cor., I run
	N. 3° 15' W., on a random line.
20.00	Setting Cor.
40.24	Intersect N. bdry. 6 lks. W. of the N.E. Cor., of the S. 80 acres of C. B. Fisk Pr., said Cor., being established in Survey of S. bdry. of Stewart claim, thence I run S. 3° 10' E., along E. bdry. line.
	Descend —
2.00	Ravine 150 wide, runs E. — ascend —
6.00	Head of ravine runs N. 10° E —
12.00	Ridge, runs E. and W. descend gently.
20.12	Deposit stone cutting 12 ins. in the ground for S.E. Cor. Fisk claim, being also the N.E. Cor. of Briggle claim — dig pits 18 x 18 x 18 ins. N. and W. of Cor. 4 ft. dist. and raise a mound of earth 3½ ft. base 1½ ft. high over deposit.
	In W. pit, drive an Oak Stake 2 ft. long 2 ins. sq. 18 ins. in the ground, marked
	P.B. on S.W. and
	C.B.F. on N.W. face, thence along E. bdry. Briggle.
22.00	North high bank of brush creek —
23.00	Dry bed brush creek runs E —
24.00	South high bank, thence over level land in
	Center of ravine running N —
40.24	The S.E. Cor., heretofore described —
	Land, level and broken
	Soil, clay loam 2nd rate.

The S.W. Cor. of the N. 80 acres of Briggle claim I locate at a point on N. bdry. Sec. 35, midway between the N.¼ Cor. and the N.W. Cor., which said point is E. 22.58 ch. dist. from the Cor. of Sec. 26, 27, 34 and 35, deposit wood mile cutting 12 ins. in the ground for S.W. Cor. of N. 80 acres of Briggle claim — being also the S.E. Cor. of Flora B. Walton claim, dig pits 18 x 18 x 18 ins. N. and E. of Cor. 4 ft. dist., and raise a mound of earth 3½ ft. base 1½ ft. high, over deposit.

In N. pit, drive an Oak Stake 2 ft. long 2 ins. sq.

Claim. Lines of T. 8 N., R. 30 W., Continued

Chains.	
	1 Min. in the ground, marked
	F. B. W. on N.W. and
	P. B. on N.E. face - from this Cor., I run
	N. 3° W., on a random line -
20.00	Set temp. Cor.
80.48	Intersect N. Tdry. of Dec. at a point W. 3 lks. dist. from
	N.W. Cor. of Kirk claim, established in Survey of Dec. 23,
	thence I run
	S. 2°59' E. on a true line bet. Wildeman and Kirk -
	Ascend. face hills.
8.00	Enter face hills, descend S.W. face -
9.50	Cross 3 ch. wide run E., ascend.
17.50	Top, on ridge
20.00	Head of canon, run E., ascend along E. face hills -
31.50	Point on road, run N. 70° E.,
34.00	Top of ascent, thence over rolling ground
40.06	Point E. 44 lks. dist. from 1/4 Cor., bet. Sec. 26 and 27 -
	Descend S. slope -
44.00	Ravine 1 ch. wide, run S.E.
48.00	Ridge, run S.E., descend gradually
60.36	Deposit stone cutting 1 Min. in the ground for S.W. Cor.
	of Kirk claim, being also the N.W. Cor. Briggle, the N.E.
	Cor. Walton and S.E. Cor. of Wildeman claims, dig
	pits 1 x 1 x 1 Min. N. and E. of Cor. 4 ft. dist. and raise
	a mound of earth 3½ ft. base 1½ ft. high, over deposit
	In N. pit, drive an Oak stake 2 ft. long min. 1/2
	Min. in the ground, marked
	D. D. W. on N.W.,
	C. B. F. on N.E.,
	P. B. on S.E. and
	F. O. W. on S.W. face, thence bet. Walton and Briggle
63.00	North high bank of brush creek.
63.50	Dry bed, runs East -
65.50	South high bank brush creek.
66.50	Ascend N.E. face hills -
72.00	Top of ascent, on E. face ridge - descend
75.50	Bottom, in canon. run N.E.,
77.50	Ascend N.W. slope -
80.48	The S.E. Cor. Walton claim herein described
	Land, rolling and broken
	Soil, clay loam very rate

Claim Lines of T. 8 N., R. 30 W., Concluded

Chains.	
	From the S.E. Cor. of Wildeman claim I run
	West on a random line.
20.17	Intersect W. Tdry. of original Sec. 26, at a point 1 lk.
	N. of the closing Cor., as described on page 127.
	Thence I run
	N. 89°59' E. bet. Wildeman and Walton
	In creek bottom
0.64	S. high bank of brush creek -
2.00	Dry bed brush creek, runs S. 70° E.,
7.00	N. high bank creek -
16.00	Ascend along S. slope hills.
20.17	The N.E. Cor. of Walton claim
	Land, rolling and broken
	Soil, clay loam very rate

	From the last above corner, I run
	East on a random line.
40.33	Intersect the East Tdry. at the N.E. Cor. Briggle claim.
	Thence I run
	West bet. Briggle and Kirk.
	Ascend gradually.
1.00	Top, on S. face bluff.
5.00	Descend -
6.30	Bottom descent in creek bed, runs S.E. from West.
16.00	Leave creek bed, thence along valley land
23.00	Enter dry bed creek -
28.40	Leave creek bed -
33.00	Ascend gently along S. slope hills.
40.33	The N.W. Cor. Briggle claim -
	Land, broken and rolling
	Soil, clay loam very rate
	Nov. 20. 1904.

We hereby certify that we assisted Willard W. Alt, United States Surveyor in surveying all those parts or portions of the Claim Lines of Township No. 8 North Range 30 West of 6th P. M. State of Nebraska, which are represented in the foregoing field notes as having been surveyed by him and under his directions; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established according to the instructions furnished by the Commissioner of the General Land Office.

Fred Burnett Chainman
Bernie Saum "
Vernie Artley Mumidman
Ray Piper Flagman

Subscribed & sworn to before me this 11th day of December 1902

Willard W. Alt.
U. S. Surveyor

We hereby certify that we assisted Willard W. Alt, U.S. Surveyor, in surveying all those parts or portions of the Claim Lines of Township No. 8 North Range 30 West of 6th P. M. State of Nebraska, which are represented in the foregoing field notes as having been surveyed by him and under his direction, and that said survey has been in all respects, to the best of our knowledge & belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the Commissioner of the General Land Office.

Chester A. Porter
Chainman

Alfred Flock.
Flagman & Mumidman.

Subscribed and sworn to before me this 30th day of November 1904

Willard W. Alt.
U.S. Surveyor.

We hereby certify that we assisted Willard W. Alt, U.S. Surveyor, in surveying all those parts or portions of the claim lines of Township No. 8 North, Range 29 West of the 6th P.M., State of Nebraska, which are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best our knowledge and belief, well & faithfully surveyed, and the corner monuments established, according to the instructions furnished by the Commissioner of the General Land Office.

Thomas Patterson - Chainman
Ottis Shigley. "
James Edstrom Rodman.
Ray Piper Flagman.

Subscribed and sworn to before me this 26th day of June. 1903.

Willard W. Alt.
U. S. Surveyor.

We hereby certify that we assisted Willard W. Alt, U. S. Surveyor, in surveying all those parts or portions of the Claim Lines of Township No. 8 North, Range 30 West, of the 6th P. M., State of Nebraska, which are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well & faithfully surveyed, and the corner monuments, established according to the instructions furnished by the Commissioner of the General Land Office.

Thomas. Patterson. Chainman.
Fred Lorne. "
Ottis Shigley. Rodman.
Ray Piper Flagman

Subscribed & sworn to before me this 3rd day of July, 1903.

Willard W. Alt.
U. S. Surveyor.

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FINAL OATHS OF DEPUTY SURVEYOR AND HIS ASSISTANTS.

LIST OF NAMES.

A list of the names of the individuals employed by Willard W. Alt, 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 Township 8 N, Ranges 29 & 30 W 6th PM, State of Nebraska showing the respective capacities in which they acted:

Warren Gill & James H Burnett, ~~Chainmen~~.
Bernie Saum, Thomas Patterson, Fred Torone and Chester H Porter, Chainmen.
Nathaniel T Davis, Vernie Artley, Otis Shegley and Alfred Flock, Moundmen.
, Moundman.
, Axman.
, Axman.
Fred Burnett, Ray Piper & Alfred Flock, Flagmen.

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted Willard W Alt, United States ~~Deputy~~ Surveyor, in surveying all those parts or portions of the Subdivision & claim lines of Tp 8 N, Rs 29 and 30 W of the 6th Principal meridian, State of Nebraska which are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the ~~United States Surveyor General for~~ Commissioner of the General Land Office

Warren Gill, Chainman.
James H Burnett, Chainman.
Nathan M Davis, Moundman.
, Moundman.
, Axman.
, Axman.
Fred Burnett, Flagman.

Subscribed and sworn to before me this 12th day of December 1901

Willard W. Alt
U.S. Surveyor

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FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.

I, Willard W. Alt, United States ~~Deputy~~ Surveyor, do solemnly swear that, in pursuance of a contract received from Commissioner of General Land Office ~~United States Surveyor General~~ for, bearing date of the 9th day of May, 1901, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the ~~United States Surveyor General for~~ Commissioner of the General Land Office, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of Subdivision and Claim lines in Township 8 North, Range 29 & 30 West of the 6th Principal meridian, in the State of Nebraska, which are represented in the foregoing field notes as having been surveyed by me, and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the ~~United States Surveyor General for~~ Commissioner General Land Office and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8, 1846.

Willard W. Alt
United States ~~Deputy~~ Surveyor

Subscribed by said Willard W. Alt, and sworn to before me this 20 day of February 1907

Charles B. King
Notary Public

SEAL

APPROVAL.

~~OFFICE OF THE UNITED STATES SURVEYOR GENERAL,~~
Department of the Interior, General Land Office
Washington, D.C. Febry 13, 1907

The foregoing field notes of the survey of the subdivision lines and the survey of the claim lines in Township 8 North, of Ranges 29 & 30 West of the 6th Principal Meridian, State of Nebraska.

executed by Willard W. Alt, U.S. Surveyor, under his contract No. ——, dated May 9th, 1901, ~~189~~, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved for payment only

R. A. Ballinger
Commissioner General Land Office ~~Ex Officio~~ United States Surveyor General for Nebraska.

I certify that the foregoing transcript of the field notes of the above-described surveys in T 8 N, R 29 & 30 W 6th P.M., has been correctly copied from the original notes on file in this office.

Ra[illegible]
Commissioner ~~United States Surveyor General~~

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General Land Office • Original Field Notes

U.S. Resurveys Book Number

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W.W. Alt - Subdivision of T 8 N, R 30 W

The images in this file are microfilm images of the notes of W.W. Alt resurveys of portions of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The W.W. Alt resurveys began in the mid 1890's and were completed in the early 1900's.