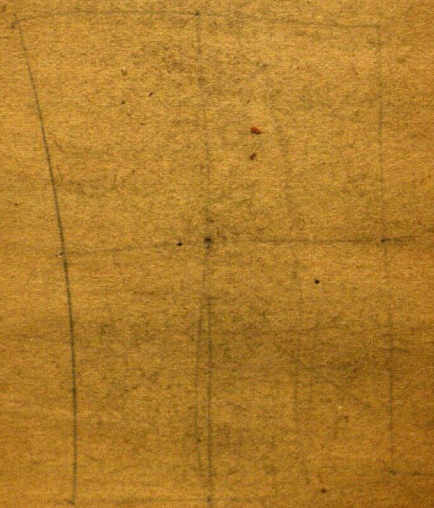


MISC # 5
"NO. 2 Moulster"

18/11

1. Kilmorye Station
2. Dundee
3. ...



N^o 2

A. W. Moolster

old No 238

238

Monday May 9-1910.

Went to Walker on 3:35 train.
R.K. went to Dakota. Helped
Carr with Court House grades.
Came back to Pine River on
11:56 train - arrived 1:00.

Tuesday May 10-1910.

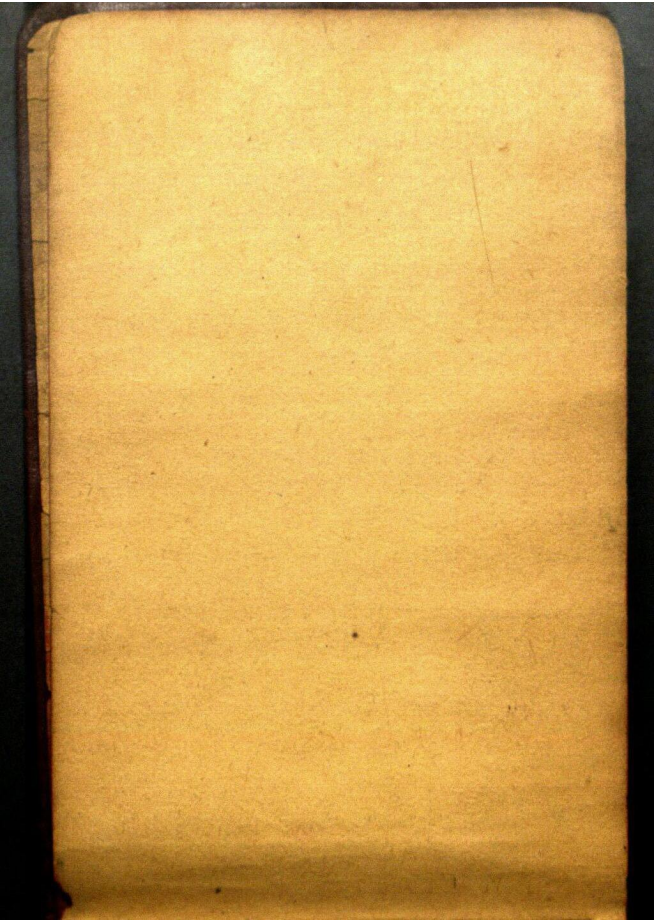
Prepared to go to Lake Hattie
with Sug in the morning.

Wednesday May 11-1910.

John Sug, Parker and I drove
out to Parker's place.

P.M.

Carr + I walked to N.W. Cor. of Sec.
6-138-29. Setting on stake
which had been set by Carr,
3 run east, on 8°15' N.



Dec. 6 - 138-29.

(5)

North Boundary

they walked around
the lake and found the
BT for MC No 16
plainly marked.
Took a post by flat
measurement.

238

BT's then stowed as follows

W P Stump 30 S1°52'E - 9.24 ft

W P Stump 30 N53°49'E - 31.02 ..

Out for night

- Moulton

238

Thursday May 12-10

Hingler, Charlie Weyall, Edwards,
Ed Parker, Geo. Brown, A. Smith,
and J. (Brown + Parker - chairman)

Setting on MC No 16 and back sight
on MC No 17. Run east - 8°30' Pa.

25 Huh

200 Pm

400 "

at 498.96 - 200 ft

at 498.96 - 200 ft

No 238

June 13, 1899.

(9)

North Cambridge

John Edwards, Reuben Smith

Charles W. Hall, George Brown

Stimley, Ed Parker & Co.

Parker & Parker - chairman

200 Pin

400 "

416 Hub

450 Pin

648 Hub

650 Pin

710 "

715 M.C. No. 7 set north

5.7 feet

Found SE a dry stile

plainly marked, and

SW a stump plainly

marked. 3 set the post

by flat measurement.

Other then stood as follows-

Record No. 238

put survey east on
8' 15' 10"

(7)

Nov. 9. Notes at B, on NE corner of coll for
1101.6 N 28 E 33 1/2 = 21.78 feet..
Oct 8 N 50 W 82 .. = 54.12 " "
Aug 9 S 35 E 173 .. = 114.18 " "

Dec 5 - 138 - 29

North Boundary

200 Pin
296.6 Hub
400 Pin
600 "
789.9 Hub - cross wire fence
800 Pin
1000 "
1200 Hub
1200 enter open wet meadow.
1400 stake in meadow
1600 " " "
1800 " " "
2000 Hub - leave meadow.

Out for day

monday

238

238

July 13-138-29.

July 13, 1900

(6)

Continued line.

238

462.85 Sub

500 Pm

800 "

925.25 Sub in log

1000 Pm

1200 "

1400 While west side of old wagon
road bearing N 45.

1600 Pm

1800 "

2000 While

2400 Pm

2600 "

2645 While

2700 Pm

2920 Enter Norway Pass

2965 Leave Pass

3000 Pm

at 3159.25 feet June 9 E cor

line to north south 33.3 ft.

Set out cor by flat

measurement. old B.T. then

word - 8°15' Var.

NP stump N 30°53' E

at N 51°17' W

Set an oak post marked

31-82 - 5 - 6 - an setting on

2200 Pine

2400 "

2600 "

74 cor burned out.

2800 Pine

3000 " enter small marsh

3100 leave marsh

3200 Herb.

3400 Pine

3600 "

3800 "

4000 Herb - enter incl marsh

4200 pine in marsh

4400 " leave marsh

4600 Herb

4800 Pine

4850 enter draw

4900 leave "

5000 Pine

5200 Herb

Found NE Cor of 5 - herb set
by Curo. BT's are plain.

at 5311.7 feet True NE Cor of 5
sets south 67, 35° feet.

Dec. 5 - 186 - 29

North corner of 238

(8)

Amber, May 13 - 1910

Charlie Wenzell, Reuben Smith,
John Edwards, Stanaphy,
Mrs. Rowie + Parker - chimney

1/4 cor. north side of Sec. 5

Ab. P 14 N 31 W 71 = 46.86 feet /

Ab. P 12 S 7 E 74 = 48.84 ..

NE cor. of 5 - Nov. not called for

Ab. P 9 N 54 E 27 = 17.82 feet.

Ab. P 7 N 62 W 19 = 12.54 "

Ab. P 5 S 60 W 24 = 15.84 ..

Ab. P 6 S 47 E 8 = 5.28 ..

3 out a 3 cor. north 5 in
on 2 sides and 6 in on 1 side
2' long.

Dec. 4 - 138-29.
North boundaries

(11)

3600 Run side of hill
3800 "
4000 "
4200 "
4400 "
4600 "
4800 "
5000 Hill on small hill

NE Cor. Dec 4 - Nov. Notes
NP. 2 N 40 E 132 = 82.12 feet.
NP. 4 N 73 W 126 = 83.16 "
NP. 14 S 70 1/2 W 66 = 43.56 "

Around NW + SW BT. ^{and} ~~plenty~~ ^{marked}, also stumps of NE.
Set cor. by flat measurement.
Old BT. then stand -

Cut 5310.9 feet from NE Cor
of Dec 4 into 79.35 south

NP. 14 N 73° 35' W

NP. 5-14 S 42° 17' W

238

NP. 2 S 40° 24' E

(11)

Aug. 4 - 138 - 29

(10)

North side of canyon

Looking on NW corner of 4th corner
cut on 8° Var.

200 Pm

400 "

481.8 Hub - 2nd corner low

600 Pm

800 "

1000 "

1200 "

1400 Pm

1600 "

1800 "

2000 "

2200 Hub

2400 Pm

2600 "

1/4 corner cut.

2800 Pm

238'

238'

1/4 cor North side of 4th

Aug 8 S 63 W 6 =

Aug 10 N 27 E 40 =

3000 Pm - old stage road
bearing NE + SW.

3200 Hub on hill.

3400 Pm " "

3503.7 Hub " "

(13)
Correcting North Boundary
of Dec. 5-138-29.

At 5311.7 True NE cor of
5 sets south 67.35 feet

4600 sets south 58.33 feet

4000 " " 50.72 "

3200 " " 40.56 "

2000 " " 25.36 "

1200 " " 15.21 "

789.9 " " 10.00 "

296.6 " " 3.7 "

Correcting North Boundary
of Dec. 6-138-29.

East of Sabe.

At 3159.25 feet east of mc
True NE cor of Dec.
6 sets south 33.3 feet.

2645 sets south 27.8

2000 " " 21.1

1400 " " 14.7

(13) 238

Saturday May 14-70

Rev. & Mrs. Charles W. H. and
 & connecting. Edward Parker
 Hinger and Robert Smith
 cutting road around Lake
 Hatter.

Connecting North Boundary
 of Sec. 4-138-29.

At 5310.9 feet N.E. cor. also
 south 79.35 feet

5000	also south	74.73 feet
3503.7	"	52.34 "
3200	"	47.82 "
2200	"	32.9 "
1320	"	15.57 "
461.8	"	7.2 "

238

Dec. 6 - 138-29

(15)

North boundary,
at a point 600 feet east
of MC No 16 - east side
of Sub. Station the
road angles and
measures as follows:

The true line between
MC No 16 and NE Cor 6
used as a base line.
8°10' Var

S 47°53' W	244.30	feet	
S 64°20' W	1424.70	"	25
N 79°38' W	405.70	"	∞
N 61°29' W	237.10	"	∞
N 54°6' W	128.4	"	
N 13° W	199	"	
N 31°50' W	128.15	"	
N 78°42' W	223.3	"	
N 23°2' W	162	"	

Intersects at a point 425
feet east of NW Cor of Sec. 6 45

Dec 6-1889

Constituting north side

975.25 sets south 10.27 feet

463.85 " " 4.5 "

27 " " .3 "

Constituting west side of Lake

67.7615 MC no 12 sets

north 5.7 feet

645 sets north 4.85 feet

416 " " 3.10 "

233

233

1 139-29

Sacs 10-11-14-15

274

Wednesday May 17-10

In afternoon Barber headed me from Rice River to Barber - stayed with Barber over night.

Dec. 10 - 139-29.

Wednesday May 18-10.

Barber, Mike Smith, Silmon and I.

Took ^{on 10-11-15} ~~road~~ ^{at} Barber at the B^E Car Dec 10 and continued back out.

Heading toward on the old slope then is bearing the checked O.K., ~~measured~~ measured & checked also. No other B^T's; accepted several during at Barber. T.E.

274

Wednesday with 1/4 foot

Monday, March 15 - 110
M.
Carbon and 3 in. black
to 1 mile from the point to
our mine in regard to
the Canadian.
P. M.
Carbon banded into
Green Green

Nothing found on SE cor (19)
See us - find the angle
to be 88° 4' - sighting to the
44 posts.

88° 4'

274

274¹⁰

(19)

Port 28.45 Country (18)

sect side of line. 5. = ground.
Campfield's old stake and
NW BT identified by
Hutton. Stake set 57 ft
two for west and about
2 1/2 feet two for south.
Set a pole for a foresight.
Found stake at 1/4 post
south side of line. 18
which was set by Campfield.
No BT's. Set a foresight
at the stake. Chaining
back to bet. See Cor 5 find
distance to be 2643 feet.

Distance from S.F. Cor ^S 10 - to
1/4 post north ^{4102.11} 2571.4 plus
(2 1/2 feet - Campfield's stake two
for south.

274 ¹⁰

Aug. 31 - 138 - 29

See 36-138-30

Went to soundings.

May
Friday 27 - 10

275

Wm Wagner and I.

We found the SW cor. of 31

which was set by Curs
some time ago. We found
the iron pipe and all
the bearing that was put in.

The pipe is south of the
wagon road by John

Simpson's house. We then
walked north $\frac{1}{2}$ mile

to the corner by Holmquist's
fence. Found the two

stumps for bearings that
Curs had put in with

the fence post bearing
was gone, so they had

moved their fence
since that corner was

put in.

275

(21)

274¹⁰

(20)

Thursday May 19-10

Ed Parker, Liltman, Liltman Jr.
and I.

Staking cemetery.

Friday May 20.

Parker hailed me to Pine River.

274¹⁰

Dec. 31 - 188-29.

South Boundary

275

Walking to the $\frac{1}{4}$ post
south side, I have
couldn't find the
iron that Cur putting
so I set a hub for the $\frac{1}{4}$
corner from Halletts
bearing trees which
Cur said stood 40
and 50 links.

After setting the hub
I find the bearings
about as follows

SP	S	(40 links)
SP	N	W 26.40 feet
		W 50/33..

At the corner I set an
iron $1\frac{1}{2}$ ins in diameter
by 16 in long.

Chaining north we
couldn't find Cur's (23)

275

52

Sitting on the 1/4 post
and riding 31.5 feet
sighted to a place set
at the SW cor 31 and
set a line of chaining
stakes.

13207 in lat 36 191 728-29-30

length here is 2646.1 ft.

13220 sets south 3.05 ft.

3 then set a 1/16 corner
pointing to the
rounded place at SW cor.
3 rode a wooden
peg in the ground and
put in bearing as
follows: 8045' Var **275**

1.83 S 46° 30' E 52.45 ft.

NP stump 12 S 69° 28' W 7.9 ft.

River Side Park.

Prine River.

Saturday May 28-10.

Wm Wagner and I
worked in the forenoon
at setting the stakes
on the foot. We found
one stone monument
and used it. We also
used Wideman fence
and stakes across
the alley from
Wideman's.

P. M.

I worked in p.m.

275

Sunday May 29-10.

27

Warren Hill, Mrs. Bennoch,
Rachel Kender + I went
skating in Hill + seeing

(26)

$\frac{1}{16}$ cor. at 1326.6 so
we chained north to
2653.2 on the center
of the section, finding
Curio $\frac{1}{4}$ in gas pipe.
Setting transit on
gas pipe and fore-
sighted on $\frac{1}{4}$ post south
side of 31, 3 ran a
line of stakes past the
 $\frac{1}{16}$ cor. Changing
south from the center
of the section - when
I struck the gas pipe
at 1326.6 it struck
Curio's iron which he
had put in for $\frac{1}{16}$
cor. It was exactly in
line.

Sec. 31-138-29

275

cor. by Kinder 3 m.
east on the true line,
missing the $\frac{1}{16}$ by Kertens
 $\frac{3}{4}$ an inch.

Then staked out the
Park from the corner
I had set and the true
 $\frac{1}{16}$ line.

Tuesday May 31-10

Set bearing at the center
of the section by Wm
Roberts as follows -
turned from true N + S
line:

Sub 5 S $71^{\circ}36'$ W 35.75 feet

TP 10 S $33^{\circ}15'$ E 29.57

275

(27)

Also set bearings at the
 $\frac{1}{16}$ cor 1326.6 feet south
of the center of the

Sabbath Park - Paul Hines (26)

Monday May 30 - 10:
D. Wagner + I worked
all day at the park. **275..**

Notes of $\frac{1}{16}$ line - E + W.
Chaining east from Kinder
corner.

2265 enter Norway Brook.
145 feet across brook
2410 leave brook.

2446.4 hub by lumber pile.
 $2446.4 + 131.5 = 2577.90 =$
length of line.

At 2777.90 - $\frac{1}{16}$ corner
by Kentiana sets south
5.66.

275
~~Hub No 1742.5 sets south~~
3.85 feet.

I then set the transition
corrected hub No 1742.5
and backsighting on line

136-31

191

Moore Snake Swamp

Monday June 6 - 1910

Syrtine River at 2:00 P.M.,
 rode to Snapp P.O. with the
 stage - fare \$1.00
 1 day board, Pine River 1.50

7 are Walker to Pine "

64

Arrived at Snapp at 8:30.
 May hauled me to Peter
 Nelsons, arriving at 10:00.
 ate supper at 10:30

Tuesday June 7 - 1910

John Jewell } Carman
 W. F. Wenholtz }

Pete Nelson } Channer
 Carl Nelson } (3rd class)
 and 3 all come in

13-24-25-26.

Found the NE bearing
 tree - only a stub left, but
 BT was plain. 3 set the
 cor from it - the rest
 of the BT's are gone.

191

(29)

275

(28)

see in yellow.

50' far.

P 6 N 67° 22' W 50.70 feet

N 9 S 17° 21' W 96.80 "

Spent the measurements
in the Park on the Tracing
that I had.

Wed. June 1 - 1910

275

1391.80 Hub

130.31

191

1210.20 Hub on hill

2622.2 Suel sec. cor

25-26-35-36 sets west
44.5 feet.

Wenholz said he remembered
seeing the marks on the
SEBT. 4 years ago, but
it ~~was~~ is now badly burned.

Chopping in SWBT 3
found the BT-plain.
set cor. from the above
two bearing trees, the
rest are gone.

(Dinner with Wenholz)

Sitting on cor 25-26-35-36
near south. 8030' Var

936.50 Hub on hill

1838 Hub east side of glen

2431.2 Hub on hill

2632 1/4 cor. between 35 +

36 sets east 19.75 feet

191

(31)

186-81

191

30

Sitting on corner stake to
men north by foresighting
on a tall pine normally.

200 P.m.

400 "

600 "

800 "

848.10 Hub on hill

1000 P.m.

1200 "

1400 "

1600 "

1800 "

2000 "

2200 "

2400 "

2651 I hit 40 bolts $\frac{1}{4}$ cor. square.

The men claim ~~was~~ called
by the 1200. bearing trees.

Found 2 E. string - rotten
by checking.

Sitting on 40 bolts stake
to men south by backsighting
on sec. corner.

Record

191

Connecting - between 25 +
 26 - North $\frac{1}{2}$ block
 At 2622.2 Sine. Sec. Co. 25-
 26 - 35-36 sets west 11.5 feet.
 1151.10 sets west 31.40 " ✓
 1210.20 sets west 20.53 feet ✓
 391.80 " " 6.6 " ✓

Between 35 + 36 - North $\frac{1}{2}$
 At 2632 $\frac{1}{4}$ cor. set east 19.75 feet
 2431.2 set east 18.20 feet ✓
 1838 " " 13.80 " ✓
 931.50 " " 7.03 " ✓

Record

191

136-31

(33)

Found rotten cotton
stump - chopping in I
found B.T. plain.
Saw W.P. stump, burned
and tipped over - but
no matter to be found as
it was burned too much.
Saw K. from the
S.W. B.T.

all set in fuel day

Wednesday June 7-1910

Pete Nelson

Carl Nelson

W. F. Winkholz

John Jewell

and 3

191

Recorded

136-31
135-31

191

(36)

Found 14 in Aspen standing
a going about N 70 W, plainly
marked B.T. Found three
other rotten stumps but
only the N E and N W checking
for measurement - none of
them checking for course.
Set a pin by proportional
measurement.

The stumps then stand
as follows ~~7:45~~ 7:45' 1/2

Aspen 14 - plainly marked B.T.
N 67° 15' W 13.20 feet

Rotten ^{Aspen} stump 14 - no mark
N 88° E 11.80 feet

Rotten Aspen stump ¹⁴ no mark
S 12° E 19.80 feet

Aspen stump 10 - Rotten, no
mark S 69° W 3.30 feet

5 others at 2 1/2 1 1/2 1 1/2 1 1/2 1 1/2

Recorded

2233.8 24 0 10 10 10
 Kelling on 1st point
 35+36 3 run south - 8'45" 1st.

191

134.5 Hub on hill
 200 Pine
 400 "
 600 "
 800 "
 1000 "
 1200 "
 1400 "
 1452.50 Hub on hill
 1600 Pine
 1800 "
 2000 "
 2200 "
 2400 "
 2600 "

Recorded

2682.60 True SW Cor 36+ SE
 Cor 35' also west 9.80 put

191

186-31
Moose Lake Aug.

John Jewell says he set
it from 2 rotten stumps
and that the blow
blows led to it. Jewell
also says there was an
old logging Co's stake
about where Hallett hit the
squirrel that mile telling
the Town Board that I
would go to Walker
Saturday and see if
Hallett had put it on
record. (Wanted to think
about it.)

Arrived at Peter Nelson's
at 3:30 and parked
my things preparing to
go to Long's where I
am to survey two
miles in the 28

ME

measured ~~25-26~~ 25-26

1-2 - 8 8

136-37

135-36

191

(36)

connecting - East boundary
of Sec 35 - South 1/2

1452.50 sets west 5.4 feet. ✓

Had dinner with Wenholtz
Apt through with survey at
3:15 p.m.

I did not call the line
between 25 & 26 correct
on account of Hallett's
1/4 post. I only found one
string there - rotten but
checking. His stake is
not on line nor in the
center of the 1 mile, being
about 22 feet too far
east and 15 feet too far
south.

Record

plainly marked when
Hallet surveyed a few
years ago. I found the old
flag but no mark. I set
a stake by measurement and
course from that IS T and
found the NE stump
which checked for course
and measurement - but
was nearly all buried away.
Setting the transit on W.C.
I ran south $8^{\circ}45'$ for
I set a hub on the south
side of the stream in the
wagon road. The stadia
measurement from W.C.
to hub was 3.85 feet on
flag pole = $3.85 \times 200 =$
 770 feet - I only used the
rod stadia wire - The camera

Thurs. June 9 - 10

1911

(38)

Pete Nelson hauled me
to camp - arriving at 5:45
P.M. ate supper with
Broff.

Thursday June 9 - 10

Record

Cor. 21-22-27-28 - 2136-231

John Jewell	} amen
John Sorenson	
Pete Nelson	} chairman
E. H. Broff	
and J.	(2nd class)
	(chairing)

Going to the cor. 21-22-27-
-28, Broff showed me the
new bearing tree the W.C.
which he said was

136-31

~~Between~~ Dec. 27-28

191

2400 Pin

2600 "

2673 Hub

2900 Pin

3000 "

3200 "

3254.70 Hub

3400 Pin

3600 " on hill

3700 " enter NW end of
a small lake - N+S.

3900 Pin - leave lake.

4100 "

4285.4 Hub

4300 Pin enter Jam. slew,
tan. being all cut.

4500 Pin in slew.

4703 feet, Hicks cor. 27-28.

33-34 sets east 33.00 feet.

The above-mentioned

"Hicks" corner is a corner

(41)

Recorded



Moore Lake 191

(40)

- 200 Pine
 400 "
 476.65 sub on hill. ✓
 600 Pine
 800 "
 1000 "
 1000.20 sub.
 1100 enter small meadow
 1200 Pine in meadow
 1250 Above meadow
 1400 Pine
 1600 "
 1648.45 sub.
 1900 Pine
 2000 "
 2000.86 sub.
 2020 cross wire fence - E + W
 At 2070 we hunted for 1/4
 cor - nothing to be found.
 2200 Pine

Record

136-21

191

Same stumps - cut low,
about $2\frac{1}{2}$ feet S 20° or 30° W
which does not check at
all with the 1500. notes.

The stake is evidently
where Hicks put it.
Cut for night.
all got in full day.

Recorded

191

(43)

191

13631

(42)

that the boreason and
quell say that is in
Cibola Valley, set ~~400~~⁴⁰⁰
years ago, when he was
running the road there
which runs south 1 mi.
and west $\frac{1}{2}$ mile.

Boreason say he did not
find any B.T. Trail but he
set it by measurement
from the south and
west $\frac{1}{4}$ mile.

Boreason also say he
showed Hicks where the
old ^{Nov.} corner was and
Hicks put it ~~there~~ where
Boreason said the corner
was. Can't depend
upon Boreason.

Spind a 10 or 12 in

136-31 Dec 27-28.

191

Friday June 10-100

John Jewell

Mrs. Drenson

E. H. Hooff

Pete Nelson

chairmen

and 3.

2nd class chaining

setting transit on W.C.

Dec 21-22-27-28, I got
the distance across the

lake (south) by right angle
triangulation, i.e.

West 286.20 feet, thence

south 797.20 feet, thence

east 286 feet

Record

191

45

1911

44

Conditions for the line
 from between sections

27-28

At 4703 + 970 (S.M. across section)

= 5473 - Hub corner

27-28-33-34 sets

east 32 feet

5473 = distance Hub corner

sets from W.C.

True distance of line

= 5473 - 303 lbs = 5473

- 200 feet = 5273 feet.

1911

Record

136-31

191

2673 sets east 20.81 feet
3254.70 " " 24.30 "
4285.40 " " 30.50 "

At the cor 27-28-33-34
I pulled up Hinko stake
and put in a $3\frac{1}{2} \times 3\frac{1}{2} \times$
30" tom stake, marked
27-28-33-34, & &
with bearings as follows

NP 18 S $17^{\circ} 43'$ E 45.72
WP 8 S 70° W 121.50

Recorded

191

Sum of the interior

WC - 4 - 1000 - 5 - 1

Con 27-28-33-34 =

$$797.20 + 4703 = 5500.20$$

Length of line between

the four all corners =

$$5500.20 - 199.98 = 5300.22$$

Corrections.

At 5500.20, strike down

27-28-33-34 set out 23 ft

(+ 796)

0.0 set out 4.77 feet

47.60 " " 7.63 "

1000.2 " " 10.77 "

1648.45 " " 14.66 "

2000.8 " " 16.78 "

At 2000.8, 1/4' com set 53 ft

south and 16.80 feet east.

Set a stake for 1/4 foot -

not to be exactly right.

Records

Dec. 28-1936-31

Century Square

Recorded

We walked to the $\frac{1}{4}$ post,
south side of 28 - where
we found Dick's $\frac{1}{4}$ post.

Gov. Notes call for -

M to V at 4.

TP 20 S 1 E 18 lks = 11.88 fut.

W. Sec. 6 T 160 E 23. = 15.18 ..

cut 1 foot off the top of
Dick's stake, and marked
it $\frac{1}{4}$ sec.

Setting transit on stake to
find the old buried TP and
Dick stringer which
checked for measurement,

for course

TP S 3.30 E

Dist 153.30 E

90/100

191

131-31

1914

BT 21-22-27-28 set

corner as follows

Setting the nail on W.C. and
proceeding to corner

Marked 21-22-27-28

on a 3" x 3" x 16" oak stake

marked 21-22-27-28,

199.98 feet corner

of W.C.

Also marked the nail

BT (for W.C.) BT &

21-22-27-28

He also set which he

set when he was surveying

the road sets 6 feet

west of my cor. and 4

feet south.

Set a 3" x 3" x 16" oak stake

marked W.C. for W.C.

Record

15 x 17 x 5

191

center of old grade which
bears S E and NW.

3552.50 Hub

Out for day.

(Don't forget curve on east
end of Sec. 28 - by lake)

Saturday June 11 - 10.

Left camp at 7:20 A.M.

with U.S. Mail carrier.

Arrived at Pine River at 1:30 P.M.

Fare \$1.00

191

Sunday June 12 - 10

1 day for Moore Lake
looking up 1/4 post
between Sec. 25 & 26.

And also segments to Walker

Revised

136-31

191

- 1/2 mi. north - 20 Var.

- 2000 ~~Pin~~ ~~bird class~~ ~~chamney~~
 4000 " enter E side clover field
 6000 " in field
 8000 " " "
 10000 " " "
 10000.7 Hub " "
 10000 cross wire fence
 11000 " " "
 12000 pin in meadow
 13000 cross pole fence
 13800 " " "
 14000 pins, south side of hill
 16000 " on " " "
 18000 " on hill
 1902.8 Hub
 2010 Pin
 2200 " "
 2400 " "
 2600 " "
 2800 " "
 3110 " "
 3200 " enter frog pond
 3325 leave song
 3400 pin - 5 feet north of

191

Recorded

136-31. - Jan. 28.
N+S Center line.

Sunday - June 14-10.
E. H. Gray, George Jewell,
J. O. Jewell and S.

191

Recorded

Continuing line which we
left Friday night June 10-10.

3600 Pin

3800 "

4000 "

4200 "

4327 Hike

4400 Pin

4600 "

4670 Cross road bearing NE+SW

4800 Pin

5000 "

5200 "

5280 Turn $\frac{1}{4}$ Cor. sets north

26.15 feet and west

37.40 feet

191

54

13621

Monday June 12-10.
 Left New Haven at 2:20
 P. M. Arrived at New York
 at 9:00 P. M. Rode with
 U. S. Mail Carrier.

fare \$1.00

19

Recorded

191

$\frac{1}{4}$ - $\frac{1}{4}$ x x, in south wheel track.

28-136-31

Center Line N + S.

Maple Stump 14° N $42^{\circ} 6'$ W 12.54
Rel. Oak " 15° S 58° W 5.94

191

Corrections for N + S Center
Line of Dec. 28.

At 5306.15, $\frac{1}{4}$ post north
side of 28 - sets west
37.40 feet
(5305)

4327 sets west	30.50	feet	✓
3552.50 "	"	25.04	"
1902.80 "	"	13.41	"
1000.70 "	"	7.65	"

Then continuing at 2:30 P.M.,
which finishes survey on
this end of the Town.

191

136-31

136-31

to cor - north side of den 28.

1204 at 40

on a line N 55 1/2 W 94 ft: 5.94 ft

maybe 10 N 46 1/2 W 19 ft: 12.34

They showed me the maple
stump which he said was
plainly marked when
they cut the road out. He
said it was a tree then.
I also found the old oak
stump, cut low.

I set the corner from
measurement, measuring
from about where the BT's
were before being cut.

The stumps then stood
as follows - courses
taken from the heads of
the stumps, 90° Kas.

Set oak stake - 3 x 2 x 16 - marked 21-21

Record

136-37

191

Wentholz + 3 carefully
rejoined the drill,
using plumb bob, setting
line stakes with transit

Recorded

2640 14th

At 5269.30 True Cn 2526

35-36 sets west 44.80

At 2640, 14 foot Wimmer

25+22 sets north 5.35 feet
and west 22.40 feet

191

191

Wednesday, June 10 - 1910
 Very dense fog over the
 West River, arriving at 6:30 AM.
 Came to Westship to
 establish a $\frac{1}{4}$ mile station
 25 + 26, as I decided
 that $\frac{1}{4}$ m. was wrong.
 There is no sign of the
 SW. D.T., and John Jewell
 said he didn't remember
 of seeing any marks on
 the T.E. one. He said
 he'd only found a stump.
 Afterwards Jewell
 said he'd find the
 NW. marks on the NE
 stump. Can't depend
 upon Jewell.

Recd

✓ P.R. Wiley

Thursday June 16 - 10
Rode to Pine River with
Stage. Fare \$1.00

P.M.

Worked for village setting
grade stakes.
Cris also worked.

Friday June 17 - 10

Worked all day for Village
P.R. setting grade stakes
etc.

Victor Henry helped me

Saturday June 18 - 10

From 9 A.M. to 1 P.M. worked for
village setting grade stakes
etc. Victor Henry helped me

04

Set a stake $3\frac{1}{2} \times 3\frac{1}{2} \times 40$ (oak)
marked 14 - 14 - 25 - 26 -
and put bearing
as follows - 9° Var.

WP 1 S $42^\circ 45'$ E ^{61.14} 1.45
WP 12 N $53^\circ 3'$ E ^{61.14} 64.05

Hall's corner sets
22.4 feet east and
15.50 feet south

Recorded

King then moved
to his place, arriving
at 5:00 p.m.

Prepared to go to Pine
Ridge in the morning.

Thursday June 23-10
Went to Kababonka.

Cur set 1 stake by
Millsboro.

Friday June 24-10

A.M. Set concrete monu-
ments for village.

In P.M. I worked
on Sables lot.



17



Thursday June 28-10.
Gentian, rhin.

Dec. 26 - 137-29.

P. M. S. C. Schultz and I
worked on Cemetery

Carl Schultz and John Schultz
made stakes for cemetery
in P. M.



47

Monday June 27, 1910.

Left the traps and
went out to Anderson's,
Anderson being gone west,
and then, working
after lunch.

No surveying.

✓

226 23-24-27 - Nov. 20
Call for
Y.P. 15 S 74° E 41 = 27.06
NP 20 N 25° E 125 = 82.50
BP 12 N 65 1/2° W 110 = 72.60
NP 18 S 62° W 33 = 21.78



2654.45 Hub
At 2653.20 - Cor - 22-23 -
26-27 sets east 2.80 feet.
(Set by proportion to measurement)
Old BT's stand as follows
9' Var -

NP stump 24 - N 25° 34' E
NP " ^{(?) Burned} S 71° 39' E
NP " ^{BT road} S 58° 45' W

New to 9's - 20 feet 11.20 9' Var
5" Print S 30° 45' E 35.80 feet
J.P. 3 N 62° 27' E 38.70 "

174

Wed. June 29-1910

Clear - moon

S. C. Schultz - do & flagman

Carl Schultz

John Schwartz

and 3



Hillingom 44 in. between

26 & 27 - 7 min north 9° E

200 0 min

400 "

426.45 1/2 hr.

500 0 min

607.25 1/2 hr.

800 0 min

1040 "

1200 "

1400 "

1422.20 1/2 hr.

1600 0 min

1800 "

1999.55 1/2 hr.

2000 0 min

2200 "

1

 Nov. 24-187-29.

Thursday June 30-1910.

S.C. Schultz

Carl Schultz

John Schultz, and J.

Continuing yesterday's line

11 80	enter meadow			
12 00	Pin in	"		
14 00	" "	"		
14 20	enter Tamarakewang			
16 00	Pin in	"		"
15 71.5	Hub "	"		"
18 00	Pin "	"		"
20 00	" "	"		"
22 00	" "	"		"
24 00	" "	"		"
26 00	" "	"		"
28 00	" "	"		"
30 00	" "	"		"
32 00	" "	"		"
32 50	leave Tamarakewang			
32 99	Hub on W. side of hill			
24 00	on hill			



44

Washing machine - return
 2nd 72.50 - 30.00 sent -
 9.50 / w.

200 Paid
 400 "
 600 "
 600.55 Hub
 800 Paid
 1000 "
 1033.90 Hub.



Auth for night.

Jenkins Cemetery
7.55 ✓

$\frac{1}{4}$ cor. on east side
24 - 5 to Fat 2

Bk. Oak 5 N 37 $\frac{1}{2}$ E 50 = 33 feet
Bk. Oak 5 N 66 W 38 = 25.08.

5110.5 Dub
5200 Pin

At 5252.6 feet my tang.
cor. sets south 7.55

11

3570 - road - south
 3600 - S side ground
 3783.65 - 5" " "
 3800 pin ↓ S " "
 4000 " ↓ " "
 4200 " ↓ " "
 4400 " " "
 4567.10 Hub
 4600 Pin on hill
 4800 " in valley
 5000 " on hill



Out for night

Friday, July 1-1910

S.C. Schultz
 Carl Schultz

John Schultz and
 continuing yesterday's work

61.55 Hill on hill
200 Pine

P. m.

Walter Schultz in place of
S. C. Schultz.

319.90 Hill on hill
400 Pine
550 enter meadow
600 pine "
780 leave meadow
70.0 Pine
1000 "

1051.40 Hill south of iron road
1099.50 cross E + W road line 8 ft
west of corner

1200 pine in valley
1400 " - about old lake shore

Heavenly night



114



3 found old station
1000 ft. -

1400 - east side of 26 - 9°

80.00 ft. string 6 N 35° 30' E - 330 ft.

" " " 6 N 62° 30' W - 25.08

MC no 8 -

Found R.T.'s - plainly
marked.

East cor. by corner.

old station - 9°

NO string 225 6 1/2 19.27 ft

NO " 205 7 6 27.12 "

Run south 9°

N

SW angle of Cemetery = $89^{\circ}48''$



SW corner 2 NW/4 ✓

卷之四

42-45 absent. 45. feet

600.55 sets south. 86 feet

John Smith, Walter Schultz,
S.C. Schultz and S. J.

1
Cemetery at Jenkins.

July 7-1910.

S.C. Schultz
Carl Schultz
John Swartz and S.
Staking Cemetery.

A.M. -

Isaac Burkitt and son
Thuman making stakes

July 8-1910.

Came home from Jenkins
in P.M.



~~114~~

✓

Bearings of line
between 2027 - turned
from N. by E. line north

pt 2 - N 38° 14' W 10.50 feet
Peg at station 8 S 65° 54' W 8.60 "

In P. M. Sweet home.

July 3 - Sunday

July 4 - 1910

5 -

worked at writing and got
up letters Sunday
home.

July 6 - 1910.

P. M.

S. C. Schultz

Carl Schultz

John Sweet and J.

Working out lot in

We then chained up on
the range 7th day, part of the
time we followed an old
line. at about 5300 we found
alt. 11-12-13-14. old stake.

3 yds and R. oak.

with blown down.

We then run west - 9th day.

200 Pm

250 cross wagon road 7-8.

400 Pm

510 Hub on small ridge

600 Pm

650

700

1010.40 Hub

1200 Pm

1395.20 Hub.

1400 Pm

country says

Thursday -

July 14 - 1910.

Bob [unclear]
Charlie [unclear] and J

1600 Pm

Thursday - July 12 - 1960.

Waller - Thru.

See 11 - 142-31

Swearing for Kirk
~~Wetfield~~ - Charlie

Sam Kennedy
and 3 -

Received from MC 7512

9th Var.

576 - we couldn't find Sec. Co.

Wed. July - 13.

Cur
~~Wetfield~~ - Charlie

Kennedy and 3.

Look up to Co

13-14-23-24.

Sake.

Don't you say.

Tuesday July 15th 1910.

Dec. 11 - 1942 - 31

Bob Ross -

Under Chittfield and S.

Setting transit on cor 11-12-
13-14 same north. 90° Val

200 Pm

400 "

445.50 Hub

600 Pm

800 "

1/4 cor - east along to 11-07-5

R. Sub 4 N 51 E 27 = 17.82

4 P 30 S 15 W 50 = 33.00

911.15 Hub

1000 Pm

1200 Pm

1208.16 Hub

June 11 - 1921

1720.40 Sub

1750 Pm

2000 Pm

2150.30 Sub ✓

2200 Pm

On summit of a yellow clay

hill in line 3 - at a new hole

at 2080.30, 1 1/2 feet north

and at end

1 1/2

feet north, then run

on new line which is

1 1/2 feet north.

2400 Pm

2500 "

On 40 m trace of a new

2705.50 Sub

2800 Pm

3000 "

3109.20 Sub

3200 Pm on log pile

At about 3240 - at water

edge - enter Creek Lake

Could not find M.C. at

2400 ft
2600 ft

at 2623.40 old stake sets 1.3
feet west
continued my line
north which is 1 foot
~~east~~ south half and 1.3
feet east at $\frac{1}{4}$ cor.

Sunday July 17-10.
Went to Pine River.

Monday July 18-10
To Walker in O. M.

1400 P.m.
1600 "
1645.90 Hub.

Monday July 14 - 1903
Run 11 - 142 - 3.

Continuing intersecting line
Bob Ross, Charlie Chatfield
and I.

1800 P.m.
2000 "
2181.30 Hub
2200 P.m.

An amount of 20 in. W.C.
being in line to effect one
foot east - Hub 1645.90 and
Hub 2181.30 when
continued north on line
1 foot east.

NE cor of Sec. 11 -

Now note 1-2-11-12

WP 30 N 72 E 194 = 128.04

40 30 N 22 1/2 W 242 = 159.72

40 30 S 66 1/2 E 70 = 46.20

2405.70 Hub

2600 Pave

At 2640 - no trace of cor 1-2-11-12 - we hunted within a radius of 300 feet.

Wed. July 20 - 1910

Bob - Ross, Charlie
Chatfield, Ben King and S.

Setting transit on 1/4 post

1085.1

Wednesday July 19-1910

Col. Ross - Ch. Churchill

Ben King and I

Continuing line north
from 1/4 post, east side of
line 11 - 11 1/2 - 24

200 Pin

400 "

500.34 sub in 20" 157 log.

600 Pin

800 "

1000 "

1085.10 Hub

1200 Pin

1400 "

1600 "

1635 Hub

1800 Pin

2000 "

2049.20 Hub

2200 Pin

2400 "

Thursday July 21 - 1910.
Bob Ross, Hatfield, King
and 5 - continuing
yesterday's drive.

2640 Hub. at foot of hill - West side.
2777 Hub
2800 Pin
3000 Pin
3200 "
3247 Hub
3400 Pin
3481.70 Hub
3600 Pin
3800 "
3960 Hub
3969.1 Hub
4000 Pin
4200 "
4383.75 Hub
4400 Pin

total riding Dec. 11-1902-31,
3 runs west, 90 Yds.

200 Run

400 "

548.70 Hub

600 Run

800 "

1000 "

1189.2 Hub

1200 Run

1400 "

1588.10 Hub

1650 Run (1600 - 50)

1850 "

1949 Hub

2000 Run (1850 + 150)

2146 Hub

2200 Run

2400 "

2514.50 Hub

2600 Run

(Rising 600 foot since we
were July 2. 10

200 Pine

400 "

480.90 Hub on hill

600 pine in valley

687.40 Hub on hill

800 Pine on east side of hill

900 - dry valley

1000 " " west " " "

1200 Pine

1208.15 Fork in bog

1400 Pine east side of hill

1410 enter bog - small

1600 pine in bog

1700 leave bog

1800 Pine W side of hill

1886.9 Hub on hill

2000 Pine on W side of hill

4600 P.m.

4691.50 Hub - 10 feet east
of the water edge on
at 706 under Sisk Lake.

Friday, July 22 - 10.

Bob Ross, Chalfield, Ben
King & 5.

2nd A.M. we hauled for
4 on south side of
11-142-31.

Setting trap on a small hub
which is 1 ft. ^{N.W.} south of and
15 feet east of M.C.

No 12 - then east 90' or.

(measured from cor.)

15 Hub

35 C. Norway Tree 20" which
is in line.

1/4 cor. north side of 11 -
Hwy at 2.

4P 20 N 20 E 87 - 57.42

4P 27 S 58 W 58 - 38.28

Sook for 1/4 cor. at 3210 E. ASY.

2146.40 Hub

2200 Pin

2400 "

2600 "

2796.80 Hub on Pine Ridge.

2800 Pin " " "

3000 "

3200 "

At 3181.00 put 1/4 post north
side of 11 sets south 31.7 ft.
Found both BT's pretty
marked. SW BT - nearly
all buried only a shell left

Saturday July 23

Ben King, Chatfield & S.
Continued grading
line.

Ways about 400 feet
and it rained.

1/2 day - all.

Sunday July 24 - 1910

Ben King, Chatfield & S.

1800 grading.

Continued line east.

Winds go - woul.

Wed. July 27-1910. and
Chatfield, King, Winds go - woul
Continuing yesterday's line south.

860.55 Hub on small hill

1000 Pin

1200 "

1400 "

1600 "

1647.90 Hub

1770 Pin

2000 "

2004.45 Hub on hill.

2100 pin ^{south side of hill} (2000 + 100)

2200 pin deep valley (2100 + 100)

2300 pin NE side of hill (2100 + 200)

2400 pin on hill (23 + 1)

2435.35 Hub on hill.

Sec. 11 - 142 - 31.

with 37 pl. sm.

Top of section a high
20 ft. 3 x 3 x 4 ft. hole

dike - marked 1/4 - 1/2 - 3/4

by flat measurement

to record as follows - 9%

40. 209 19 W 57.42

" 275 63° 35' W 38.28

Setting transition strike, then
~~at~~ 9' var.

and

200 Pm

332.8 Hub

400 Pm

600 "

800 "

3800 Pm

3960

4000 Pm

4109.70 Hub

4200 Pm

4400 "

4600 "

4613.90 Hub

4800 Pm

Friday July 29 - 1910.

King, Chatfield, Winkler + S.

Continuing yesterday's line south.

5000 Pm

5200 "

5235.9 Hub

at 52 35.9 S - N + S. Center
line ~~crosses~~ intersects south
rainbow boundary line at

Shirahin, July 28-10
King, Chatfield, W. & S.
containing yesterday's line
East of E + W center line.

Ct 2602 S. - N + S. line
crosses E + W line at 2574.10
W.

2602 Hub
2800 Pine
2850.30 Hub
3000 Pine
3177.30 Jack in old log.
3200 Pine
3400 "
3402 Hub on hill
3600 pine in valley.

3400 Pm

3600 "

3800 "

3917.85 Hub

4000 Pm

4050 " (4000 + 50)

4150 Deep Valley

4250 Pine^{Windy} on hill (4050 + 200)

4336.90 Hub on hill.

Saturday July 30 - 1910.
Chatfield, King, Wende - and S.
Continuing yesterday's line
east.

4400 pm (+150)

4550 " (+150)

4750 " (+200)

4800 " (+50)

2566.50 W.

$\frac{1}{4}$ mi. south side of H.

Rest notes east for I to X at 2

WP 30 377 E 11/200 = 7.26 feet.

WP 24 779 E 82 " = 54.12 " "

Could find no trace of H.

When moved up to where
the E + W Center Delta Lake
and had dinner.

Walking to $\frac{1}{4}$ post rock
side of H. 3 set H on site on
Hull on random line
and continued line
south 1 (must mean E. side)

Sec. 11 - 142 - 31

South Boundary

Monday - Aug 1st - 1910.

Cura + 3.

We followed old blazes to
lake shore on south line
of Sec 11 - where we found
old WP string & the old B.T.

Nov. 7th call for - MC No 18

WP 18 \times 1 1/2 W 43 lb. = 28.38

Box 38788 53.11 =

We found WP B.T. - barely
marked - we marked it
new. Set a rock from
course and measurement
8045' far. We then piled
rock around the longer
rock 5" \times 6" \times 24"
But gone.

4456.35 Nab on hill

5500 pm E side of hill

5200 "

5400 " on small - small

5600 "

5693.80 Nab

5800 pm

Ck 5772.15 E - E + W line

cross N + S line at 2645.6

N.

With a wind to the east
and set on from the
NE + SW R. 100 to 150
feet a new BT has
grown.

New BT at 2-3-10-11
into 6 N 200° E 13 feet

at 549.75 feet from MC
No 12 - cor 2-3-10-11 set
south 31.90 feet.

True length of South line
= + 12.58 or -
 $3250.20 + 12.58 = 3262.78$ ft
from the cor = MC.

Return to point in which
the 3159.20 was reached
randomly
X Hub set hub on top of hill
at old road way
3250.20 Hub water is edge

Run MC No 10 sets north
S 50° 21' W 135.20 feet

Sub. 1 1/2 ft - goest north
Dive distance from Hub
3250.20 to MC No 10 is
133.70 ft.

Coming east Hub 2640
goes West 60.66 ft and
South 50° 21' W 112.34 feet
at which point we
place the 1/4 post with
Bearings as follows:
see notes

1
7 Dec 11 site west 149.64

One 1/4 Cor - South
side of Dec 11 is 2711.14
feet west of S.E. Cor
by Dec.

Length of Point Boundary
of Dec 11 - 3262.7 feet

Sierra Nevada - 1910
Curt + S.

In A.M. we went to the
agency and copied the records
as far as 142-31.

P.M. we set 44 com-
municating to notes
of Aug. 1.

New Bearings at $\frac{1}{4}$ post south
side of 41 - 143 - 31

NP 51 - 16 N 74° 15' E 15.2 ft.

~~NP 51 - 16~~
WP 20 S 32° 55' W 51.45 ft

at a point on ~~side~~

N + S Outer Boundary

Since 5347.90 S. of the
 $\frac{1}{4}$ post on north side of 20.
Dec 11 - the true $\frac{1}{4}$
post on south side

Friday Aug 5-10
Chatfield, King Winder & J

Setting transit on Hub
No 15 42" which is on
south Boundary Random
Since $N\frac{1}{2}E$ Sol 2 - 5 run
north by turning a 90°
angle from above random
Line
106.60 Hub
200 Pm

Wed. Aug 3 - 1910

Worked in office all day,
figuring out Set 2 -
L.S. 11 - 142 - 31.

Thursday Aug 4 - 1910
Charles Chatfield, White ground
and S.
Sub-adding Set No 2.

0151130
Concluding South Boundary

Distance from Hub No 1542W
on South Boundary to
Corrected Hub No 42 2690 =
 $781.65 - 114.55 = 667.10$

Distance at 1542 should be
 $668.48 + \text{Departure at 1542} =$
 $668.48 + 7.35 = 675.83$

1542 sets south	7.35	feet
1437.20 " "	6.85	
1242.30 " "	5.8	

$675.83 - 667.10 = 8.73$
1542 sets south 8.73 feet

400 Pm

404.20 Hub

600 Pm

784.65 $\frac{1}{2}$ 71 + 5 Stick Sine

interests E + W Random

Enter Sine at 4226.90 W

Continuing North Boundary

4226.90 Sets south ~~118.15~~ 114.5

4383.75 " " ~~129.56~~

118.80

1 foot 28.27

Corrected the above two hubs
and run a line thru them
to the lake - where set

the Sine NW cor $9\frac{1}{2}$ S 12.

measuring from corrected

hub ~~400.20~~ West lake

4383.75 W

200 Pm

254 NW cor stake which is 6
feet from bank. Oak stake

Sat Aug 6 - 1910
Went to P.R. on 9:37 train

Sun. Aug 7 -
at Pine River - and Whitefish

Mon Aug 8 -
to Walker in P.M.

Aug 13 - 1910

W & H. 1/2 day - Seal Work
newborn site.

13
S then set the N E Cor.

20 South from 2.602
and found quiet.

Set oak stake 3x3x24

~~On the line with the stake
stands 1 ft. south~~

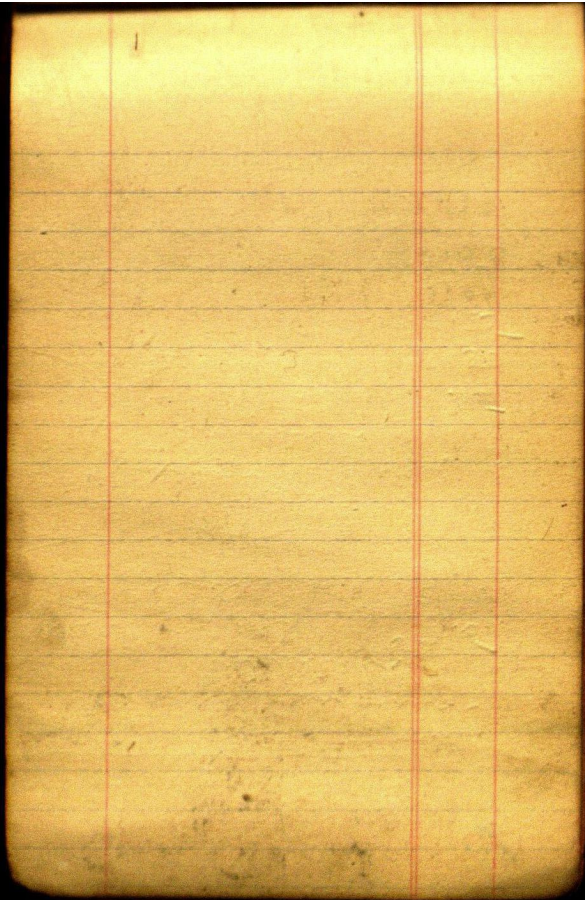
SW Cor

1542 set South 8.73

1525 " " 8.6

17

Measuring 17 feet back
from 1542 - 1 set
an oak SW Cor stake
8.6 feet south - which
is 5 feet east of bank



Cash Recd
Sept - 1910 ✓

Pay to Cash \$22.50
B. E. Wideman

area - 159
average depth = 10 ft
forming deposit at
Pine River.



✓
Groceries

May

Vegetables

June 28 -

\$ 2.15

Board

3.00

Kirkle + McSwain

Cigars

July 27 - Lytle Lunch

Board

~~45~~
29.50

8.25

5.00

43.50

42.75

Expenses July - 1910

11	Fare Walker	.61
16	" Pine River	.61
18	" Walker	.61
23	" Pine River	.61
27	Lynke Smith	.75
30	W to P.R.	.61

~~#08~~

3.80

Aug

1	P.R. to W	.61
6	W to P.R.	.61
8	P.R. to W	.61
10	W to P.R.	.61
11	P.R. to Hack	.35
12	Hack to P.R.	.35
"	Del. Hack to Walker	.20
"	Jackson	
"	Sledge their pictures	.80



June 10 - Cash Received.

20 Cass County - Bond
Road Work \$ 12.00

30

A. W. M.
I hereby certify that the sum of
as recorded in this book and
sent to the bank of my judgment
and belief

Walter, Trust
Aug: 5 - 1871

A. W. Moulton
Wp: Co. Surveyor
Cass County

✓
Expenses - June - 10

June 6 - Fare C. R. to King	1.00
" 11 - " King to C. R.	1.00
13 Fare C. R. to King	1.00
" " King to C. R.	1.00
25 Wm Wagner - for work on S. & P. Park	
3 days @ \$2.00 per day	6.00
27 Fare C. R. to York	
and return	.20
Fare York to C. R.	
and return	1.50
Wm Wagner	.25
John S. P. to King	.25
28 Fare - York to King	1.00
" " King to York	.75
Wm S. York	.75
Spiggen & Walker	.50
	<hr/>
	14.36

2
11.302

H. W. Gault & Co.

Pine River,

Miss.

June 14-10

A square area in

208.71 feet on each side.

417.42

1000 - 2.7
1000 - 2.7
5800
27.85

5772.15

5772.15

47.

Moulster