

CORNER
RESTORATION
T147N R31W



MINING
TRANSFER BOOK

No. 2841

BOOK 3

USFS

BOOK #3

T147N R31W 5th P.M.
BELTRAMI COUNTY, MINN.

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Colored Numbers near corner refer to page on which notes to that corner may be found.

N-21

Sec. Cor. B-14-23-24

Notes of Orig. Govt Survey of 1871
Birch 6" N75W 47 LKs or 31.02'

Birch 8" N30°E 29 LKs or 19.14'

Birch 10" S49E 62 LKs or 40.92'

Oak 6" S30E 42 LKs or 27.72'

Notes of G.L.O. Resurvey of 1931
Found ash stake in mound of stone accepted
as Cor.Set brass tablet in Concrete Monument
Level w/ Ground MKD T147N R31W
(Found Monument w/ brass tablet 514 | 513
Taken off from road grading) 523 | 524
1931Poplar 10" N4½°E 167 LKs (110.22') ✓
(Now a Poplar snag at record bearing + dist)
w. Oak 16" S75½°E 309 LKs (203.94') ✓
(Now a decay oak stub at record bearing + dist)
Poplar 8" S79¾°W 201 LKs (132.66')N Pine 18" N85°10'W 378 LKs (249.48') ✓
(Now a 23" N Pine at record bearing + dist scriber over ground)

Affidavit

Set a 6" diam. 24" Long Cylindrical
Concrete Monument 6" below surface
of road and capped w/ a 8"
dia. bronze tablet stamped -

T147N R31W

514 | 513

523 | 524

1931

915 NO 1807

From which bears -

(N Pine - (rescribed G.L.O. BT.) 514 BT ✓
23" N85°W 247.48.

Oak 7" N36°E 152.0' scribed 513 BT

Oak 7" S24°E 108.4' scribed 524 BT

ELM 6" S10°W 61.0' scribed 523 BT

Stake on 6" Post due North 16.7 feet

7-9-64

James Esterson
Orcutt 8-4-64

29-7150-4 by Kane 1979

2 N-23

1/4 COR 13+24

Notes of Original Gov. Survey of 1871

Tam. 5" N8°E 20 Lks or - 13.2'

Tam. 7" S58°E 53 Lks or - 34.98'

Notes of G.L.O. Resurvey of 1931

No evidence found of any Cor or trees

Set IRON post 3' x 1" in diam MKD
(Not found)

1/4 S 13
5 24
1931

Tam 5" N42 1/2°E 30 Lks (19.8')
(Now a 8" Spruce N45°E 19.8, scribe visible)

Tam 6" S62°W 25 Lks (16.5')
(Now a fallen decayed wind fall S62°W
16.5' Scribing visible.)

Found a squared wood post at
Corner location.

Affidavit

to perpetuate this Corner set a
2" inside dia. 5' long galvanized wrought
iron pipe filled w/ concrete and
capped w/a 3" dia bronze tablet stamped

7147N R31W

1/4 S 13
4 524

1964

R1S NO 6807

From which bears -

Spruce 6" N30°W 10.45' Scribed 51807

Spruce 7" S51°W 7.8' scribed 54187

7-9-64

Cedar 8" S18°E

24.9' scribed 4324 BT

7/21/66
WFO

3

L-21

 $\frac{1}{4}$ COR 13 + 1.4

Notes of Orig. Gov. Survey of 1871

Line 7" S 78°W 33 Lks. OR - 21.78'

W. Line 16" S 70°E 12 Lks. OR - 7.92'

11/3/86 G.B., J.A

Chained north from Sec. Cor. 2640'

Quarter falls in a N. Pine plantation.

Ground has been scrape cleaned
except for a few rip up scattered
pine stumps.

A J-21

Sec. Cor. 11-12-13-14

Notes of Orig Gov. Survey of 1871

Spruce Pine 6" NW 100 Lks OR-66'
(Now a fallen Spruce Base Facing Corner)
Spruce Pine 10" N28°E 45 Lks OR-29.7'
(Not Found)

Aspen 7" S6°E 282 Lks OR-186.1'
(Not Found)

Found a post laying in Bog. point
that's in water still in good
Shape.

7-13-64

James Ekstrom

To Perpetuate this Corner I set a
2 inch inside diameter, 60 inch long
galvanized steel Monument, Filled w/
Concrete & Capped w/a 3 inch dia.
bronze tablet stamped.

T1474 R31W

511 512

514 513

1874
R15 NO. 6807

Affidavit

From which bears -

Oak 10" N60°E 105.3' scribed 512 BT
NOW 15 1/2" @ BRG & DIST

Oak 10" N85°E 98.0' scribed 512 BT
NOW 14 1/2" @ BRG & DIST

Poplar 8" S45°E 88.6' scribed 513 BT
GONE

Poplar 5" N10°W 56.3' scribed 511 BT
NOW 10" HALF DEAD @ BRG & DIST

Steel sign post 22" long set 24" in
ground due North 4.1 feet w/ signs 54-2
54-4 attached.

7-16-64

James Ekstrom

9-10-03 R MAIN

FD IRON IN PLACE ON EAST EDGE OF VERY
LARGE GRASS BOG. GASED MONUMENT.

9/2/66
~~Sec 1480 Cont of location by Stefan~~

5 J-23

1/4 COR 12 + 13

Notes of Orig. Gov. Survey of 1871
SCT post in swamp NO TREES

Found a squared Cedar Post at
Corner. From which bears a
Dead Cedar BT scribed $\frac{1}{4}$ S-13T
N10°E 8.5'

to perpetuate this Corner. I
set a 9" inch inside diameter
60 inch long galvanized steel
Monument, Filled w/Concrete &
Capped w/a 3 inch dia. bronze
tablet stamped.

TH2N R31W

10/15/64

$\frac{1}{4}$ $\frac{512}{513}$
1964

RLS NO 6807

From which bears:

Cedar - 9" S44°W 18.8' scribed $\frac{1}{4}$ S13BT
Cedar - 7" S25°W 23.6' scribed $\frac{1}{4}$ S13BT
Cedar - 8" N60°E 15.7' scribed $\frac{1}{4}$ S12BT

Affidavit

Steel sign 22" long w/signs 54-4
54-2 attached due South 10.4

9-11-03 R. MAIN

FD IRON IN PLACE IN DEAD CEDAR AND ASH
MESSO LIKE WOODS ARE \pm 100 FT SOUTH. ALL
OF 1964 B.T.S ARE NOW DEAD WEND FALLS. BT
STUMP N10°E 8.5 IS STILL VISABLY SCRIBED.
ORIGIN UNKNOWN. GPSED MONUMENT. PLACE
FSLP ON 17" W/INE ON EAST SIDE FR 2514 FROM
WHICH CORNER BEARS EAST \pm 370 FT.

ok
10-1-76

6 G-21

1/4 COR 11+12

Notes of Orig. 900. Survey of 1871
W. Pine 26" N58°E 26 Lks ok - 17.2'

W. Pine 26" N24°W 58 Lks ok - 38.3'

Chained south 2640.0' from orig
Sec. Cor. to Sec's 1-2-11-12. No
evidence found. area has been
very heavily burned over. Searched
3 Man hrs.

7-10-64

James Ekstrom

7E-21

Sec. Cor. 1-2-11-12

Notes of Orig Gov. Survey of 1871

Tam. 5" N87E 47 Lks or - 31.0'

(Now a 14" Tam N87E 31.0') ^{Scribe} _{Visible}

Tam. 5" S69E 58 Lks or - 38.3'

(Not Found)

Tam. 5" N43W 41 Lks or - 27.1'

(Not Found)

Tam. 7" S87W 82 Lks or - 54.1'

(Not Found)

5-18-84 James Ekstrom

"Scribed" New BTs

Tam. 10" S04E 28.8 feet scribed S12 BT
NOW 16" @ BRG & DIST

Tam. 12" S39W 33.8 feet scribed S11 BT
NOW 17" @ BRG & DIST

Tam. 13" N32W 82.3 feet scribed S2 BT
NOW A WINDFALL 9-10-03

E-21

CERTIFICATE FILED

W. Ekstrom
J. Ekstrom
3-26-64

Set a 2" inside diameter 60" long galvanized steel monument filled with concrete and capped with a 3" diameter bronze cap stamped -

T. 147 N. R. 31 W

S 2 | S 1

S 11 | S 12

1964

RLS. No 6807

9-10-03 R. MAIN

FD IRON IN PLACE, 8 FT STEEL SIGN POST
S45E 2.0 FT, GASED MONUMENT. FD ORIG
BT IS NOW A MOSS COVERED STUMP.
FSLD ON 6" W/OAK ON SOUTH SIDE OF FR 2513
FROM WHICH CORNER BEARS S5W ± 300 FT

8-17-88 MILO STEFAN CORNER CERT

NEW TAMARACK 16" N41E 28.96
NOW 10 FT SNAG

NEW ASH 4" N75E 20.08
NOW 6" @ BRG & DIST

Ekstrom

8 E-23

1/4 COR 1+12

Notes OF ORIG. GOV. SURVEY OF 1871
FLR 6" N19°E 15 Lks OR 9.9'

ELM 10" S46°E 16 Lks OR 10.6'

Chained West 2640.0' From approx
Section Corner 1-6-7-12 which was
established from chaining from
an orig 1/4 Cor. to sections 7-12.
at this corner to 1-12 found
a very old F.S.L.P. But No. evidence
of orig BT's search time
at Max hrs

8-17-64

James Ekstein

9 C-21

1/4 COR 1+2

Notes of Orig Gov. Survey of 1871
W. Pine 24" S 70°W 40 Lks or 26.4'
Now a down Pine which I believe to Be an BT
Maple 10" N 43°E 33 Lks or 21.8'

Found F.S. Location Poster on 10" Elm
west side of Road. Top on tree
states Corner Falls in road. Old
Post w/ scribe Mark visible
leaning on tree.

5-18-64

James Chetum

see plat of 6/9/75 for monumentation

10 N-17

Sec. 20K. 14-15-22-23

Notes of Orig. Gov. Survey of 1871
Cedar 10" N 82° E 7 Lks OK - 41.6'

Cedar 15" N 9° W 20 Lks OK - 13.2'

Fir 6" S 62° E 19 Lks OK - 12.5'

Notes of G.L.O. Resurvey of 1931

Evidence Found, Cedar stakes also
Badly Rotted " Fir stp S 59 1/4° E 16 Lks
Cedar stp 18" N 1° W 20 Lks.

Set Brass tablet in Concrete MKD.

T 147 N R 31 W

515 914

522 523

1931

Ash 14" N 74 1/2° E 66 Lks (43.56') ✓

(Now a 16" Ash scribe overgrown)

Cedar 8" S 9 3/4° E 58 Lks (38.28') ✓

(Now a 12" Cedar scribe marks visible)

Cedar 14" S 53 1/2° W 62 Lks (40.92')

(Now a Cedar w/fall scribe marks visible)

B/Ash 5" N 54° W 37 Lks (24.42') ✓

(Now a 8" Ash scribe overgrown)

Affidavit

CERTIFICATE FILED

Okmulgee 8-14-64

Found: Cement Monument under wind fall
tipped over - brass frost-heap imp. tied
into orig B.T.s and reset G.L.O. Monument.
To Perpetuate this Corner.

- Orig B.T. -

Ash 16" N 74° E 43.56' (rescribed s 14 B.T.)

- New B.T.s -

Ash 7" N 2° W 12.2' scribed s 15 B.T. ✓

Ash 8" S 22° W 33.7' scribed s 22 B.T. ✓

Steel sign post 72" long set 2' in
ground w/signs 54-2 54-4 attached
due North 3.2'

7-2-64

James Ekstrom

9-28-79 G. BRAMA

Set 4x4x8 Wood Post w/ATTEN SIGN NORTH/20.04'

89-7150-4

" N-19

1/4 14 + 23

Notes of Orig. Gov. Survey of 1871
Birch 8" N39°W 5 Lks or 3.3'

Aspen 10" S8°W 31 Lks or - 20.5'

Notes of G.I.O. Resurvey of 1931.

Evidence found of Orig tree.
Poplar stp 18" S8°W 31 Lks

Set Iron pipe w/ Brass Cap in
Road MKD.

$\frac{1}{4}$ $\frac{S 14}{S 23}$ ~ Falls in road out.
Not Found

1931

stump with scribe visible at road (no tag)

W Oak 8" N12½°E 70 Lks (46.20') (Fd.)

W Oak 8" S6½°W 165 Lks (102.30')

Set a 6" diameter 24" long cylindrical
concrete monument capped with a 3"
diameter brass cap stamped

T141N R31W

1 S14

4 S23

1964

R.L.S. NO. 6807

Affidavit

New B.T.'s:

W. O. Larson
J. E. Larson
8-14-64

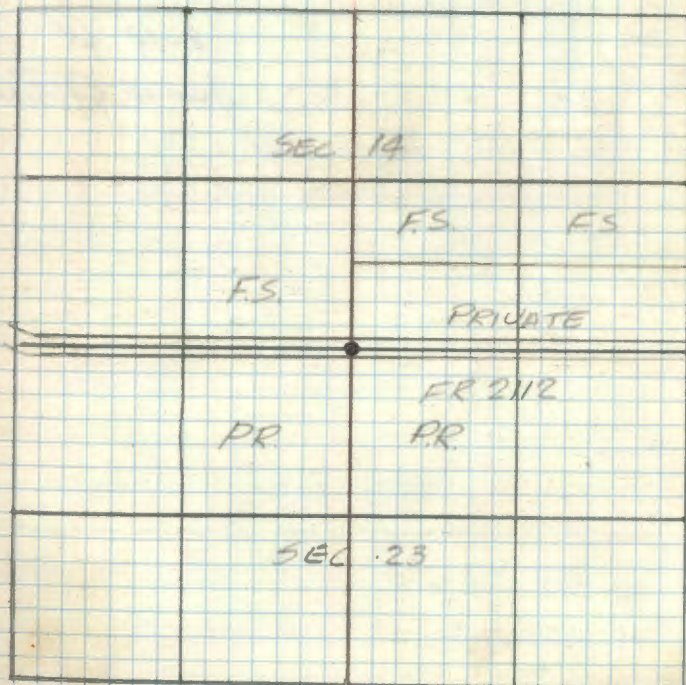
Spruce 14" N09°W 85.3 feet scribed 1/4 S14 BT

Ash 7" S°25°W 41.3 feet scribed 1/4 S23 BT

Steel sign post 72" long set 24" in ground
due north 35.5 feet with signs S14 & S23
attached

10-1-79 BRAMA

SET 4X4X8' WOOD POST W/ BRUNNEY SIGN & ATTEN
NORTH



R9.9150-4

[Handwritten signature]

12

L-17

1/4 COR 14 + 15

Notes of Orig. Gov. Survey of 1871

Aspen 5" N32°E 32 Lks or - 21.1'

Aspen 5" N30°W 18 Lks or - 11.9'

Chained North 2640' From orig
Corner to this location. Searched
2 Max hrs, No evidence Found.

8-18-64

James Ekstrom

CERTIFICATE FILED

13

J-17

Sec. COK 10-11-14-15

Notes of Orig. Gov. Survey of 1871

W. Pine 30" S58°E 186 Lks OK - 122.8'

7/25/88 MES. FD. ROTTED LARGE W. PINE STP. N2W-151'

Sp. Pine 10" N25°E 75 Lks OK - 49.5'

W. Pine 30" N2½W 230 Lks OK - 151.8'

7/25/88 MES. FD. ROTTED LARGE W. PINE STP. S58E - 123'

CERTIFICATE FILED

10-17-83 CK 1A 6B

FROM BRASS CAPPED IRON PIPE AT ¼ BET. 10 & 15
RUN LINE AT DUE EAST AND CHAIN

540' E ¼ OF POWER LINE N+5

700' E ENT. TAM. SPRUCE, J. PINE SWP. N+5

1325' E OLD FENCE CORNER N+5 E

2090' E LV. SWP. NW & SE

2690' E FENCE CORNER POST 10" DIA. 15 10' N OF
OUR LINE - FENCE LINE FROM 6 ¼ TO S. C.

NO EVIDENCE FOUND - APPEARS FIRE YEARS AGO

HAS DESTROYED PINE STUMPS - WE FOUND BURNT

AND ROTTED PINE STUMPS N-NW-NE OF FENCE

CORNER - BUT NO SCRIBE OR FLAT BLAZE COULD

BE LEFT BECAUSE STUMPS ARE BURNT LEVEL

WITH GROUND

RAN LINE NORTH FROM FENCE POST - SEE ¼ BET.
10 & 117/25/88 MILO STEFAN RLS #12261 UNDER CONTRACT
WITH USES FOR SUBDIVISION SURVEY'S OF SECTION 10W5
MILO FOUND EVIDENCE OF TWO BRIG. ST'S. AND SET NEW
MONUMENT7/31/88 MILO STEFAN SET 2" x 48" IRON PIPE
WITH BRASS CAP MARKED

T147NR31W

S10 | S11

S15 | S14

1988

RLS 12261

WITNESSED BY

W. OAK 5 N5E 10.14'

W. OAK 8 S86E 27.51'

W. OAK 10 S14E 35.94'

BASSWOOD 8 S53W 57.71'

8' STEEL SIGN POST DUE SOUTH 4.0'

14

J-19

1/4 COR. 11+14

Notes of Orig. Gov. Survey of 1871

N. Pine 8" S23°E 22 Links or - 14.5'

(Now a decayed stump S25°E 14.8')

N. Pine 8" S87°E 26 Links or - 56.8'

(Now a Pine stump N87°E 56.8') (scribe mark) visible

Found a Busted off squared Scribed
Post Marking Corner, top of Post
was under the Bog, Laying in Water.

7-13-64

James Estum

To perpetuate this Corner I set a
6" diameter, 60 inch long Cylindrical
Concrete Monument. Capped w/a 3 inch
dia bronze tablet stamped

T142N R31W

$$\downarrow \frac{311}{314}$$
 1964
RLS NO 6807

7-16-64 James Estum

From which bears:

J Pine 3" N82°W 11.5' Scribed 1/4 S1115T

J Pine 6" S40°E 46.3' Scribed 1/4 S148T

Steel sign post 72" long set 24" in ground
due North 6.0 feet with signs 54-2 & 54-4 AT...

Affidavit

CERTIFICATE FILED

AUG 1988 MILD STEFAN (UNDER CONTRACT)

FD CORNER AND BTS IN GOOD CONDITION
ADD ONE NEW BT.W. PINE 6" S16°W 13.11 FT TO NAIL MKD: S14 BT
DEAD TOP (2010)

(1964) J PINE 8" N82°W 11.46

(1964) J PINE 12" S40°E 46.32
DEAD TOP (2010)

6-29-2010 R MAIN

FD MONUMENT IN DIKE AND GPS. STEFAN
W. PINE AND 1964 12" J PINE HAVE DEAD
TOPS. CORNER IS 270 FT WEST OFF R 2513A
PIECE FSL ON 16" W OAK FROM WHICH CORNER
BEARS WEST ± 270 FT TO OAKS ON EAST
EDGE OF ROAD.

15 Q-17

1/4 COR. 10 + 11

1 Notes of Orig. of Survey of 1871

A pine 8" N16°E - 12 Links or 7.9'
(Now a Burned Pine stamp N43°E 9.5')

1 Sp. Pine 12" S70°W - 35 Links or 23.1
(Not Found)

1 old Fence line runs North from Corner.
1 Ted Granton a long time resident of
the area believes this to be true
Corner, found old stake at Corner
But does not check out for
Bearing & distance to pine stamp.
It's a Aspen stake so don't
believe to be orig post.

5-18-64

James Ekstrom

CERTIFICATE FILED

10-17-83 CK- JA-6B
FROM 10" CEDAR FENCE CORNER POST - WIRE RUNS N+W
FROM POST
RUEY LINE AT ONE NORTH AND CHAIN
1170' N ENT. MARSH NE + SW
1710' N LV. " " "
1860' N S. OF FOREST ROAD NE + SW
2630' N Ed. 1 1/2" DIA. IRON PIPE WITH COUPLER ON TOP
30' E OF OUR LINE on fence line
2640' N MKD AT DISTANCE
2668' N FENCE CORNER OF FENCES N+S+W

NO EVIDENCE OF ORIG. COR. WAS FOUND
WILL CHECK WITH COUNTY AND SEE IF THEY
HAVE ANY INFORMATION ON IRON

16 E-17

Sec. Cor 2-3-10-11

Notes of Okig. Gov. Survey of 1871

W. Pine 5" S 20° E 18 Links OK - 11.9'

Oak 8" S 58° W 14 Links OK - 9.2'

Hspan 8" N 28° W 40 Links OK - 26.4'

Hspan 10" N 89° E 87 Links OK - 57.4'

Searched	2	Max	hrs	No.
evidence		Found.		

7-6-64

James E. Peterson

CERTIFICATE FILED

17 E-19

1/4 COR. 24.11

Notes of Orig. Gov. Survey of 1871
Aspen 16" N74°E 14 Links or - 10.6

Maple 18" S45°W 35 Links or - 23.1

Searched a man for No evidence
Found 5-18-84

James Esterson

CERTIFICATE FILED

18 C-17

1/4 COR. 2+3

Notes of Orig. Gov. Survey of 1871

Oak 6" S41°E 4 Links OR - 2.6

Oak 8" N14°W 42 Links OR - 277

Searched a Man hrs, Found what
could possible be orig stump.
no other evidence found.

7-8-64

James Ekstrom

CERTIFICATE FILED

19

NORTH M.C. 2+3

Notes of Orig. Gov. Survey of 1871
Sp. Pine 10" S74°W 23 Links or - 15.2'

Sp. Pine 10" S38°E 48 Links or - 31.7'

See BOOK #1 PAGE #1

20 N-13

Sec. Cor. 15-16-21-22

Notes of Orig. Gen. Survey of 1871
Cedar 8" S 41°W 60 Links OK - 39.6'

B. Q. head 5" S 19°E 16 Links OK - 10.6'

Tam 6" N 50°E 38 Links OK - 25.1

Aspen 5" N 55°W 26 Links OK - 17.2'

Notes of G.L.O. Resurvey of 1931
Set Concrete Monument w Brass Cap

T 147 N R 31 W

brass cap gone apparently

516	515
521	522

destroyed during road const.

19 31

Previous to the 1931 Survey Cor. was
established by two orig trees.G.L.O.
No Bearing trees.

Balsam 10" S 23°E 47 Lks (31.02')

Poplar 8" S 38°W 77 Lks (50.82')

Ed aspen stump at record brg & dist. 64.7'

Cedar 8" N 23°W 98 Lks (51.48')

Ed cedar stp at record brg & dist

Affidavit

CERTIFICATE FILED

Notes of County Surveyor Roy K
Blaker in 1915.
(B.T.s)

Spruce 6" N 15°W 42.4'

Aspen 7" S 28°E 55.7'

Cedar 4" N 6°E 45.8' (G.L.O. N 5°E 45.8')

Ed cedar windfall at record brg & dist with
this in right directionCedar post with F.S. location poster says corner
S. of 21 lbs - this post lines up with a squared
post due north. Post identified by local
resident as a Indian Res. land stake set by
Co. some 15 yrs ago. Location of cedar post
to be toward the trees.Set a 6" diameter 24" long cylindrical
concrete monument 6" below road surface
capped with a 3" diameter brass cap stampedFD. CONCRETE MONUMENT 36" BELOW ROAD T. 147 N. R. 31 W.
MKD NEW 2" DIA. X 24" LONG IRON PIPE WITH
BRASS CAP MKD SAME AS BEFORE
DATED 1979 RLS NO 12261
MKD NEW BEARING TREES

516	515
521	522

1964

R.L.S. NO. 6807

New B.T.s:

Aspen 6" 54°E 62.3 feet scribed 522 BT

Cedar 9" N 29°W 77.2 feet scribed 516 BT

Cedar 7" N 9°W 100.2 feet scribed 516 BT

R.P. with spike in E face 331°W 39.6 feet

Steel post 11" long due S 10°E 39.3 feet with signs
57.1 & 54.4 attached

SEE BACK Page of Book

21

N-15

1/4 COR. 15+22

Notes of Orig. Gov. Survey of 1871
Aspen 10" N34°E 264 Links or 174.2

Notes of G.I.O. Resurvey of 1931

Set IRON Post w/Brass Cap MKD

1983 BELT. CO. SURVEY CREW

FOUND GLO IRON & CAP IN PLACE WC

28" BELOW GROUND

1/4 S 15
S 22
19 31

Poplar 6" S47°E 401Ks (26.40')

Poplar 4" N42°W 741Ks (48.84')

Searched 2 MAX-hr but No evidence
of Iron Post believe was destroyed
w/ the removal of old Bridge
Found old Elm I. believe
was Cor. BT. No Scribe visible.

7-2-64

James E. Holton

CERTIFICATE FILED

Notes of County Surveyor Roy K
Blaker in 1915.

Gas Pipe 1931 GLO FOUND IRON MARKING CORNER

ELM 10" N26°W 112.8'
1931 GLO FOUND 12' ELM N26°W 171 LKS. OR 112.86'

Birch 4" S5°W 22.2'

See new info from Beltrami Co. in 1980's

MAY 3, 1983 BELTRAMI COUNTY SURVEYOR
REMONUMENTATION CREW

FOUND BRASS CAP ON 1" IRON PIPE BY GLO 1931-28" BELOW GROUND
AND ALSO IRON PIPE RECORDED BY C.C. SPENCER 1915

SET 20" CAST IRON MONUMENT 6" BELOW SURFACE

WC

1/4 S15 → 50.16ft
522

WITNESSED BY

1983

ELM 11 N37W 67.35' NAIL & DISC.

BALSAM 9 S67W 74.95' " "

TRIPLE OAK 12 S28W 75.75' " "

22

L-13

1/4 COR 15 + 16

Notes of Orig. Gov. Survey of 1871
 W. Line 30" S 59° W 119 Links or 78.5

Chained North from $\frac{1}{4}$ of Rd #2211
 2640.0' to location for $\frac{1}{4}$ Cor
 to sec 15 & 16. Found very old
 F.S. Location Posts on old logging
 road North & East of approx
 corner. Also old squared tree were
 my chaining ended. Found very
 old & fallen Pine wood Pals. Checked
 for orig Post from stump of
 it but no evidence found. Area
 had been cut over at one time.

7-2-64

James Estrom

CERTIFICATE FILED

23

J-13

Sec COR. 9-10-15-16

Notes of Orig. Coad Survey of 1871

Dead Tam. 18" N13°W 42 Links OK-27.7'

Tam 7" S21°W, 78 Links OK-51.5'

Tam 6" N75°E 52 Links OK-34.3

Tam 4" S78°E 64 Links OK-42.2

Found a ^{scribed} squared post at Corner
to perpetuate this Corner I
set a 5' long gal. wrought iron
pipe filled w/ concrete w/a
3" dia bronze tablet stamped.

T147NR31W

10-15-64 James Ekstam

59	510
516	515

From which bears

815	1964
NO	6807

Tam 3' STUMP 5" N49°E 10.5' scribed 510 BT

Tam WINDFALL 5" N14°W 9.8' scribed 59 BT

Tam WINDFALL 8" S80°E 88.1' scribed 515 BT

Tam 4' STUMP DEAD 542°W 8.3' scribed 516 BT

Signs 34-2 & 54-4 attached to 6"

Tam 13.0' due west.

Affidavit

CERTIFICATE FILED

7-4-1988 MILO STEFAN

CEDAR 4" N13°W 22.56
NOW 8" IN GOOD CONDITION (2010)

MKD°X BT

CEDAR 4" S12°W 8.50
NOW A 6" WINDFALL (2010)

MKD°X BT

8' STEEL SIGN POST 8' SOUTH

09-21-2010 R. MAIN

FD IRON AND GPS

Ekstam
10-16-64

24

J-15

1/4 COR. 10 & 15

Notes of Orig. Gov. Survey of 1871

Sp Pine 8" S 11°W 156 Links or 103.0'

(Now a pine stump mostly decayed S 11°W 103.0' w/ scribe marks visible)

Notes of Civil Engineer John H. Gjelhaug

an employee of the U.S.F.S. in 1938 on file

in Forest Supervisor's office Cass Lake Minn. state

he found the orig. BT, then a pine stump

and he then marked a new BT - Aspen 5"

N 81°E 2 1/2 Lks or 17.2' (Now a decayed & badly

burned aspen stp & windfall w/ a part of blaze

facing cor. N 78 1/2°E 19.1')

Set a 2" inside dia. 5' Long gal. wrought iron pipe

filled w/ concrete & capped w/ a 3" dia. bronze

Tablet stamped:

T197N R31W

Fd. monu. 24" N 64° ON E SIDE OF BALL

L S10
7 S15

GRASS SLOUGH 10-17-83 CK-JA-48

1960
R.L.S. NO 3628

From which bears

Now 12" pine stob 116.9' scribe visible

J. Pine 10" S 70°E 116.9' MKD 1/4 S 15 BT

Now 15" elm in clump of four scribe closed (hollow now)

ELM 12" N 72°E 62.9' MKD 1/4 S 10 BT

Now 12" elm N 82°W 110.5' scribe closed

ELM 8" N 52°W 110.5' 1/4 S 10 BT

BT TAGS FRONT & BACK ON BT 10-17-83

11-23-60 R.H. McDonald

Posted 1/1/66
Affidavit 2/2/66

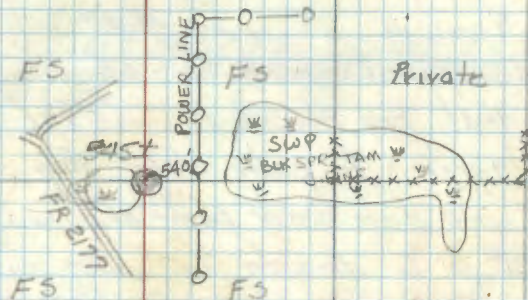
CERTIFICATE FILED

T197N R31W

10-18-2010 RMAIN

FD IRON IN PLACE AND GPS. 1960 JPINE BT NOW A
3 FT TALL STUB W/ BT VISABLE. 1960 ELM @ N 72°E 62.9'
LAYING DOWN, STUMP IS MUSH. OTHER ELM BT IS GONE. MARK
NEW BT

W. OAK 7" N 48°E 48.75 FT OSK MKD; S 10 BT



15

Placed F.S. Metal Location poster on the 8"

ELM BT from which Con bears S 52°E 110.5'

Placed B.T. signs on other 2 B.T.s &

checked

7/2/66

Also removed original pine stump for exhibit

W.H.O.

G-13

25

1/4 Cor 9+10

Notes of Orig Gov Survey of 1871
Tam 10" N 50° W 66 Links OK - 43.6'

76 years to blaze

N. Pine 12" N 57° E 18 Links OK - 11.9'

Now a 24" pine stub with scribe visible
(chopped open) F.S. Eng Gejelhaug states
that brg should be 557° E (which I
agree) to cedar stake. This also agrees
with direction of blaze at record Dist.Set a 6" diameter, 60" long cylindrical
concrete monument, set 36" in ground,
and capped with a 3" bronze tablet
stamped

T147NR31W

1/4

S9 | S10

1964

R.L.S. No. 6807

7-9-88 MILO STEFAN

WOAK 3" N 62° W 14.22
NOW 7" (2010)WOAK 4" S 8° W 24.52
NOW 7" (2010)

Affidavit

CERTIFICATE FILED

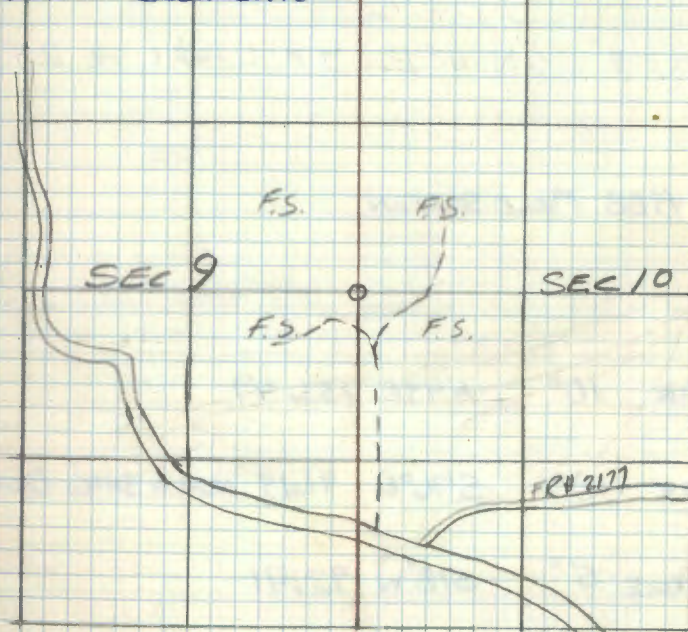
W. Oelman
J. Ekstrom
8-26-64

New B.T.'s:

Cedar 10" N 50° E 76.8 feet scribed 1/4 S 10 BT
NOW 15" LIVE (2010)R Pine 29" S 28° E 65.5 feet scribed 1/4 S 10 BT
NOW 20" TALL SNAG (2010)

Sign set & placed on original BT.

09-21-2010 R MAIN

FD CORNER IN PLACE AND GPS CORNER IN 2 TO
4" ASPEN 4100 WEST OF NORTHWEST CORNER OF
RECENT CLEARCUT.

• 26

E-13

Sec. cor. 3+4-9-10

Notes of Orig. Gov. Survey of 1871

Spruce 6" S 65° E 21 Links or 13.9'

Cedar 14" S 74° W 23 Links or 15.2'

Tam 7" N 50° W 52 Links or 21.1'

Spruce 8" N 11° E 38 Links or 25.1'

7-24-1988 MILO STEFAN

W OAK 10" N 49° E 133.47

W OAK 18" S 76° E 91.19 Now a SNAG (2010)

W SPRUCE 5" S 18° W 92.41

B. ASH 5" S 73° W 101.78

CERTIFICATE FILED

9-21-2010 R. MAEN

COULD NOT REACH CORNER. IN BEAVER FLOODED AREA.

27

E-15

1/4 COR. 3+10

Notes of Orig Gov Survey of 1871
W. Pine 20° S 44° E 40 Links OK - 26.4'

N. Pine 24° N 66° W 58 Links OK - 38.3'

Searched 2 man hrs No
evidence found

7-6-84

James E. Johnson

CERTIFICATE FILED

28

C-13

1/4 COR. 3+4

Notes of Orig. Gov. Survey of 1871
Sp. Pine 10" N23⁹E 11 Links OR - 7.3'

Sp. Pine 14" N36²W 63 Links OR - 41.6'

Searched 2 Max hrs No evidence
Found. area has been heavily buried
over.

7-6-64

James Ekstrom

CERTIFICATE FILED

29

N-11

1/4 CRK 16 & 21

Notes of Orig. Gov. Survey of 1871
N. Pine 14" S 10° E 8 Links OR 5.3'

N. Pine 16" N 11° W 8 Links OR 5.3'

Notes of G.L.O. Resurvey of 1931

Set Iron post w/Brass Cap MKD

Not Found, believe

Road Grader tore

it out.

1/4 516

5 21

19 31

N Pine 7" S 57 1/2° E 148 Lks (97.68')

(Now a Pine stump S 57 1/2° E 97.68' ^{scribe} BT visible)

J Pine 5" N 42 3/4° W 90 Lks (59.4')

(Now a 10" J. Pine N 42 3/4° W 59.4' scribe
1/4 516 BT visible)

NOTE: SEE BOOK # 2

REMONUMENTED 1978 CRK

Affidavit

W. Okerman

J. Ekstrom

625-64

Notes of County Surveyor Roy K
Blaker in 1916.

N Pine, stp 30" S 47° E 41.3'

N Pine, stp 8" S 88° W 46.5'

County Bearing trees were destroyed
by R.H.H. Clearing.To Perpetuate this Corner I set
a 6" dia 2' long Cylindrical Concrete
Monument Capped w/a 3" dia bronze
Tablet stamped set 6" below surface
of Road.

T147 N 131 W

From which bears;

1/4 516

521

AL 5 1924 4802

J. Pine 8" N 14° W 64.5' scribed 1/4 516 BT.

J. Pine 10" N 40° E 57.3' scribed 1/4 516 BT.

steel sign post 22" long set
2' in ground w/ signs 54-2 & 54-4
due south 32.2'

30

N-9

Sec. Cor. 16-17-20-21

Notes of Orig Gov Survey of 1871

B. Pine 6" S20°E 11 Links or - 7.3'

B. Pine 10" N40°W 12 Links or - 7.9'

B. Pine 10" N10°E 12 Links or - 7.9'

B. Pine 8" S30°W 38 Links or - 25.1

Notes of G.I.O. Resurvey of 1931

Set Concrete Monument w/Brass Cap

Fd brass cap in place T147N R31W

sunk it to 6" below S17 | S16

road surface S20 | S21

19 31

N. Pine 6" S31°E 283 LKs (186.78')

Fd 12" at record brg & dist

N. Pine 12" S75½°W 152 LKs (100.32')

N. Pine 10" N48°W 96 LKs (62.7')

Fd stump at record brg & dist

Affidavit

Plat N 14.9"

W. O'Brien

J. Elston

8-25-64

New B.T.'s

Red Pine 12" N32°E 58.1 feet scribed S16 BT

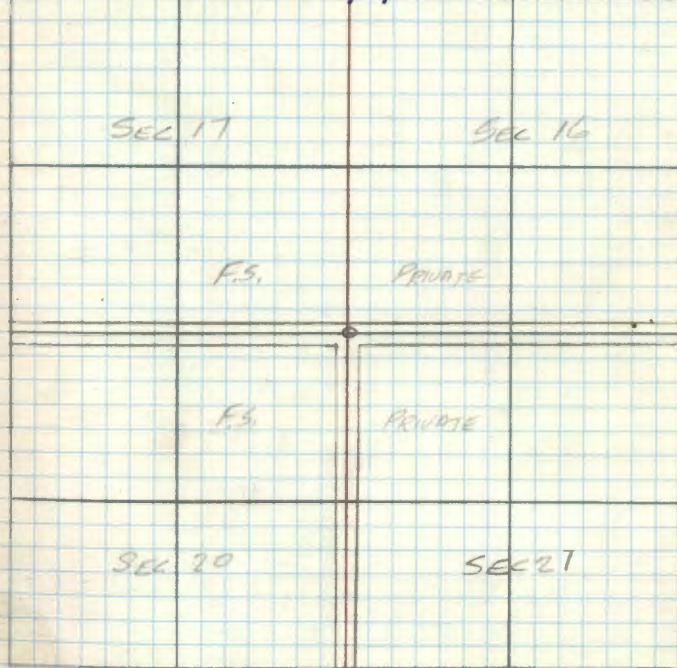
Red Pine 17" N57°W 85.7 feet scribed S17 BT

White Pine 8" S85°W 75.3 feet scribed S20 BT

Cedar post 4x4x72" dia 16x16 feet with signs
S17 2' & S21 4' attached

9-28-74 G. BRANA

SET 4x4x18 WOOD POST/W/SIGNS NORTH 47.54



Handwritten signature

R9-7150-4 by Kane 1978

31

L-9

1/4 COR 16417

Notes of Orig. Gov. Survey of 1871

Line 6" S 87° E 6 Links OR - 4.0'

Aspen 10" N 44° W 25 Links OR - 16.5'

32

J-9

SEC. COR. 8-9-16-17

Notes of Orig Gov Survey of 1871

W. Pine 26" S 21° W 16 Links OR - 10.6'

W. Pine 28" S 30° E 65 Links OR - 42.9'

W. Pine 30" N 11° E 75 Links OR - 49.5'

A lot of Big stumps in area.

Believe more time should be
spent searching. No evidence found
this date. 6-5-64

James Ebstum

10-26-2010 R. MAIN

SEARCHED A DOUBLE PROPORTION AREA USING THE
FOUR SECTION CORNERS N-S-E-W. ALSO SEARCHED
SINGLE ORIG DISTANCES FROM EACH DIRECTION.
THERE ARE VERY OLD DECAYED AND BURNT PINE
STUMPS IN THE AREA, NO EVIDENCE FOUND.
NOTE THE DISTANCES BETWEEN ACTUAL AND
ORIGINAL IN THIS AREA OF THE TOWNSHIP
VARY BY HUNDREDS OF FEET.

33

J-11

 $\frac{1}{4}$ COR. 9+16

Notes of Orig. Gov Survey of 1871

Tam 6" N77°E 3.5 Links or - 23.1'

Ed by C.C. Spenser 1920 at

Bd of Lead 4" S28°E 12 Links or - 79'

Notes of C.C. Spenser 1920 Bk 46, P100

Set Tam post 4x4x4

MKd: Ash 6" S89°E 52.8'

Bal 7' S86½°W 60.7

Chained East 26420' From approx
 see Cor To B-9-16-17 But No
 evidence, area has been cut
 over heavy. Think this point should
 be run ⁱⁿ from another direction

8-5-14

James Ekstrom

34

6-9

1/4 COR. 8+9

Notes of Orig 960 Survey of 1871
Sp. Pine 16' N71°E 4 Links OK - 26'

Sp Pine 18" N34°W 20 Links OK - 13.2'

No evidence found area has been
cut over heavy.

6-5-64

James E. Johnson

35

E-9

Sec. COR 4-5-8-9

Notes of Orig. 900 Survey of 1871

W. Pine 10" N 84° W 23 Links OR 15.2'

Remarked 1470 BL 4, 900 (Now a Pine stump scribe visible)

W. Pine 10" N 50° E 50 Links OR 33.0'

(Now a Pine stump N 56° E 33.0' Scribe Mark Visible)

Birch 8" S 1° E 47 Links OR 31.0'

(Not Found)

Chaired west 2640.0' From N 54-59
to Corner.

6-1-64

James Ekstrom

Set a 2" inside diameter, 60" long,
galvanized steel monument, filled
with concrete and capped with a 3"
diameter broeze tablet stamped:

T147NR31W

55 | 54

58 | 59

1964

R.L.S. No. 6807.

Affidavit

JHE 12-4-64

New BT's:

W. Pine 23" S 55° W 100.0' scribed SB BT SNAG

Ash 8" N 10° W 48.5' scribed SS BT NOW 13"

Birch 9" N 72° E 43.5' scribed S4 BT LOGGED

Oak 11" S 45° E 45.8' scribed 69 B. WINDFALL

Steel sign post 72" long, 24" in ground with

FS signs 542 & 544 attached due North 103'

09-21-2010 R. MAIN

10-16-64

J.E. M.H.

FD IRON IN PLACE AND GPS CLEAR CUT
NORTH EAST OF IRON. CORNER ON TOP OF
R.FAGE.

JHE

12-4-64

36

E-11

1/4 COR 4+9

Notes of Orig. Gov. Survey of 1871
TAM 10" S67°E 131 Links or 86.4'

TAM 4" N35°E 24 Links or 15.8'

Found a very old F.S. location
Poster on west side of Road.
states Corner to be 0.25 Lks
E. & of Road. From this point
checked for orig BT's. Found
what I believe is an orig
tam S67°E 86.4' under water
& cut off 3' High w/open blaze
Facing Corner. No. Scribe being visible.

7-6-64.

James Ekstrom

Set a 6 inch diameter, 24 inch long cylindrical
concrete monument, 4 inches below road surface,
and capped with a 3" brass tablet stamped

T147NR31W

$$\frac{1}{4} \frac{S4}{S9}$$

1964

R.L.S. No. 6807

Affidavit

CERTIFICATE FILED

W. Okerman
J. Ekstrom
9-1-64

New B.T.'s

W. Pine 14" N18°W 65.1 feet scribed 1/4 54 BT

Elm 11" S67°E 116.5 feet scribed 1/4 59 BT

Cedar Post 6" diameter due West 15.1 feet
with sign st. & attachedFound this Corner with Brass Cap
Missing Needs replacing

5-1-72

James Ekstrom

4/27/93 CK-~~RM~~

FD. 2 PIECES OF CONCRETE MONUMENT IN ROAD
CAP BROKEN OFF BESIDE 2" x 2" IRON PIPE SET BY
MILD STEFAN IN 1988 - ROAD IS NOW IN CONSTRUCTION
PLACED MAGNETIC PELLET IN PLACE OF 2" IRON AND
REMOVED TO SHED UNTIL CONSTRUCTION IS COMPLETED
REMOVED TAGS FROM BT-ALSO 4X4 ON WEST SIDE OF ROAD

6-19-96 CK-RM

RESET 2" IRON IN CENTER OF ROAD - 12" BELOW ROAD
SURFACE - MAGNETIC PELLET UNDER IRON
W. OAK 8 S60W - 105.47' PAINTED + TAG

MARKED NEW BT'S.

W. OAK 10 N40W 109.25' MKD. 1/4 54 BT

MAPLE 11 S21E 87.80' " 1/4 59 BT

8' STEEL SIGN POST WEST 26.50'

W. PINE & ELM BT'S. TAKEN OUT BY CONSTRUCTION

W. OAK 8 S10E 119.29 - BY STEFAN - TAKEN OUT BY
CONSTRUCTION

37

C-9

1/4 COR 4+5

Notes of Orig. Surv. of 1871
W. line 30" N82°W 92 Links or 60.7'

B. of Q. line 12" S42°E 96 Links or 56.8'

Chained South from Sec Cor
4-5-32-33 No evidence Found.

5-22-64

James E. Chittum

38

N-7

1/4 COR. 17+20

Notes of Orig Gov Survey of 1871
B. Pine 10" S60°W 10 Links or - 6.6'

B. Pine 10" N85°W 11 Links or - 7.3'

Found a 1" pipe in center of FR 2211 - brass
cap has been pulled off by grading

From which bears: - 106.115 - 70.0'

~~Red Pine 16" S18°20'E 119.0'~~

White Pine 22" N35°E 108.8'

Notes of G.L.O. Resurvey of 1931
Found Stake in Center of Road
Replaced w/iron Post w/Brass Cap

MRD

1/4 5 17

5 20

1931

W pine 17" N35 1/2°E 165 LKs (108.9')
Fd at record brg & dist 22"

Affidavit

W. Okerman

J. Ekstrom

8-25-64

Notes of County Surveyor Roy K. Bliler
IX 1915J. Pine 6" N56°W 69.9' (Fd by G.L.O. 8" N52°W
106 lks mtd 1/4 S) (1964 falls in R.E.D. R/W)X Pine 5" S26°E 69.8' (Fd by G.L.O. 12" S18°E 106 lks
(X of a 16" N. Pine.) (marked 1/4 SW BT)
at record brg & dist NOW FALLS IN COR'D CLEARING. (2010)Set a 6" diameter cylindrical concrete
monument 24" long 6" below road surface
capped with a 3" bronze table stamped

T147 N R31W

+ 517

4 \$ 20

1964

RLS No. 6807

New B.T.'s;

R Pine (C.B.T.) 15" S18°E 70.0 feet
REMOVED BY COR'D CLEARING

W Pine (G.L.O.) 22" N35°E 108.9 feet

R Pipe 15" S25°W 36.8 feet marked 1/4 SW BT
FALLS IN ROAD ROWCedar Post 4x4x12 due North 18.1 feet with signs
542 & 544 attached

6-10-2010 R MAIN

Ed County 2" CAP AT SURFACE OF BLACKTOP AND GPS.
INFORMATION ON CAP HAS BEEN WORN OFF FROM
PLOWING AND GRADING.

R9-0150-4

39

N-5

See COK 17-18-19-20

Notes of Orig. Gov. Survey of 1871

B. Pine 8" N 74 $\frac{1}{2}$ ° 14 Links or - 9.2'

B. Pine 7" S 56° E 16 Links or - 10.6'

N. Pine 10" S 55° W 28 Links or - 18.5'

B. Pine 7" N 13° W 13 Links or - 8.6'

Notes of G.L.O. Resurvey of 1931

Set a Concrete Monument w/ Brass Cap

T147M R 31W

S 18 | S 17

S 19 | S 20

1931

N Pine 12" N 39 $\frac{1}{2}$ ° E 329 Lks (217.14')W Pine 8" S 84 $\frac{1}{2}$ ° E 303 Lks (199.98')N Pine 12" S 64 $\frac{3}{4}$ ° W 115 Lks (75.9')N Pine 12" N 54 $\frac{3}{4}$ ° W 208 Lks (137.28')

Fd 17" R. Pine scribing visible

Remaining B.T.'s fall in r/w - brass cap
was along road mutilated by road maintenance

Affidavit

W. Okerman

J. Okerman

8-12-64

Set a 6" diameter, 29" long cylindrical concrete monument, capped with a 5" diameter bronze tablet stamped

T147N R 31W

S 18 | S 17

S 19 | S 20

1964

R.L.S. NO. 6207

New B.T.'s:

Jack pine 6" S 28° W 69.9 feet scribed S 19 BT

Jack pine 8" S 56° E 77.8 feet scribed S 20 BT

Jack pine 5" N 09° E 60.4 feet scribed S 17 BT

Cedar pole 6" diameter due North 25.5 feet with sign set 4 attached.

9-28-79 G. BRAMA

SET 4'x4'x8' WOOD POST w/ ATTN SIGN NORTH 40.8 FT

6-09-2010 R. MAIN

Fd COUNTY CAP @ SURFACE OF BLACKTOP RLS #
15810 AND GPS. 1979 4x4 IS GONE. 1964 BT'S
ARE STILL ALIVE. GLO R PINE N 55° W 137.28 IS
NOW 22" DBH

R9-7150-4

Okerman

40 N-3

1/4 COR 18 + 19

Notes of Orig. Gov. Survey of 1871
Tam 4" S 40° W 8 Links or - 5.3'

Tam 10" NORTH 7 Links or - 4.6

Notes of O.C. Spencer Co. Surveyor

1/17 Field book #35 p 284/8 (County Rd #114)

Tam 3" S 4° W 39.9' - Fd 8" at record
brgd dist - a topped area and scribing goodSpruce 4" N 8° W 45.9 - Fd stp at record
brgd distSet a 6" diameter, 24" long cylindrical
concrete monument, 4" below surface
of road and capped with a 3" diameter
bronze tablet stamped -

T147N R31W

1	S. 18.
4	S. 19
	1964

R.L.S. NO. 6807

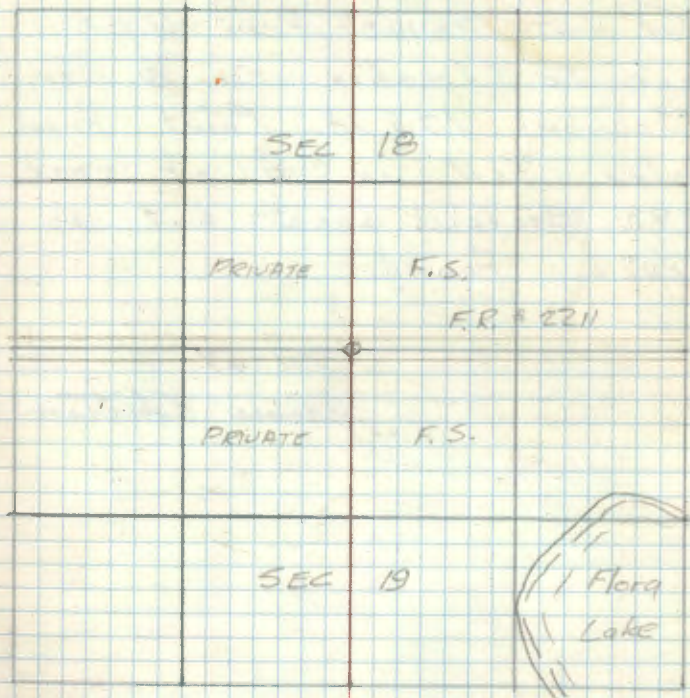
Affidavit

W. Chapman
J. Ekberg
6-8-64

New B.T.'s:

Cedar 7" South 40.8 feet scribed 1/4 S19BT

Tamarack 6" N 40° W 62.1 feet scribed 1/4 S18BT

Steel sign post 72" long set 30" vertical dip
North 21.9 feet with signs set 2" 2.5441 attached9/28/79 To FURTHER PERPETUATE CUT TWO
NEW B.T.'S:

Tam. 7" N 12° E 69.45' scribed 1/4 S18

Tam 9" S 36° E 49.21' scribed 1/4 S19

Wood Post 4" x 4" x 96" North 21.9'

R 97/50-4

G. BRAMA

41

L-5

1/4 COR 17+18

Notes of Orig. Gov. Survey of 1871
 Aspen 7" S 56° W 145 Links or - 95.7'

B. Pine 5" S 45° E 12 Links or 7.9'

Chained North 2640.0' From G.L.O.
 Corner to Location for 1/4 Cor.
 to Sections 12 & 18. Point from
 Chaining Fell in E of road
 # 2393. Searched area but no
 evidence found.

7-1-64

James Ekstrom

42

J-5

Sec. cor. 7-8-17-18

Notes of Orig. Gov. Survey of 1871
 W. Pine 28" N30°W 30 Links or - 19.8'
 (Now a Pine stump N30°W 19.8')
 Aspen 7" S40°E 55 Links or - 36.3
 (Now a stump hole S40°E 36.3')
 Aspen 6" N89°E 62 Links or 40.9
 (Now a decayed stump N89°E 40.9')

Found a 1" dia iron pipe 2" under
 surface of ground next to old
 fence corner marking corner.

6-3-64

James Ekstrom

Set a 2" inside diameter 60" long
 galvanized steel monument, filled with
 concrete, set 36" in ground, capped
 with a 3" diameter bronze tablet stamped

T147 N R31 W

57	58
518	517

1964

R.L.S. NO-6807

Affidavit

J-5

W. Ekstrom
J. Ekstrom

New BT's:

Aspen 9" N40°E 17.7 feet or about 58 BT

MUSH STUMP

Aspen 7" S18°E 16.3 feet or about 57 BT

GONE

Aspen 7" S45°W 56.0 feet or about 518 BT

WINDFALL

Lip 6" N45°W 27.7 feet or about 57 BT

GONE

Steel sign post 78" long set 24" in ground at 3'

sign 54" x 54" attached due East 4.3 feet
SIGN POST LAYING DOWN AND TWISTED. REMOVED.

10-21-2010 REMAIN

FD IRON AND GPS CORNER IN VERY HEAVY HAZEL
 BRUSH AND BEAVER HAVE CUT DOWN MOST OF THE
 TREES. IRON IS ONE CHAIN SOUTH OF LARGE
 GRASS SLOUGH/W A FEW SMALL TAMARACK.

WITNESS WITH:

SIGN POST 8' NORTH 1.23' TO NEAR EDGE

SIGN POST 8' EAST 1.08' TO NEAR EDGE

43

J-7

44 COR 8+17

Notes of Orig Goo Survey of 1871
 Aspen 6" N 67° E 23 Links or 15.2'

Aspen 6" S 53 W 9 Links or 5.9'

Chained East 26400' from sec. Cor.
 7-8-17-18 to search area. Found
 a Aspen stub & an Aspen stump
 partly decayed that check good
 for bearing and distance. No
 evidence of scribing. But both
 have scars facing corner.

6-4-64

James E. Peterson

44 J-3

1/4 cor 7+18

Notes of Orig Gov Survey of 1871
Ash 10" N20°W 8 Links or - 5.3'

Ash 7" S22°W 10 Links or - 6.6'

Searched area Thourly, But No
evidence found. Looks as tho
Fire at one time could have
destroyed all evidence.

5-28-64

James Chilton

45

6-5

1/4 Cor. 7+8

Notes of Orig. Gov. Survey of 1871
Maple 6" S 47° E 9 Links or - 5.9'

Maple 6" West 14 Links or - 9.2'

Found a stump & a Maple tree
at this location that check good
for bearing & distance. also very
old fence corner but the fence
corner is North East of point
100'

6-3-64

James Estlin

46

E-5

Sec. COK 5-6-7-8

Notes of Orig. Gov Survey of 1871

Cedar 5" N47°W 9 Links OK - 5.9'

(Now a decayed stump N47°W 5.9')

Cedar 5" S89°W 7 Links OK - 4.6'

(Now a decayed stump S81°W 4.6') ^{Windfall} _{place intact.}

Tarn 10" S28°E 24 Links OK - 15.8'

(Now a decayed tarn windfall S28°E 15.8' ^{Scribe} SB Visible)

Tarn 7" N68°E 35 Links OK - 23.1'

(NOT Found)

Found a Partly decayed stub Marking
Sec Corner. Scribed (R31 ^{Reverse} Visible) believe
They used This instead of Post
for Corner.

5-27-64

James Christie

Set a 2 inch inside diameter, 60 inch long
galvanized steel monument capped with a 3"
diameter bronze tablet stamped

T141NR31N

56/55

57/58

1964

P.L.S. NO. 6807

Affidavit 7/25/65
who

CERTIFICATE

W. O. Christie
J. E. Christie
8-12-64

Now B.T.'s:

Cedar 11" S66°E 17.6 feet scribed S8 BT

NOW A WINDFALL

Cedar 14" S32°W 35.5 feet scribed S7 BT

NOW A WINDFALL

Cedar 11" N38°W 56.3 feet scribed S6 BT

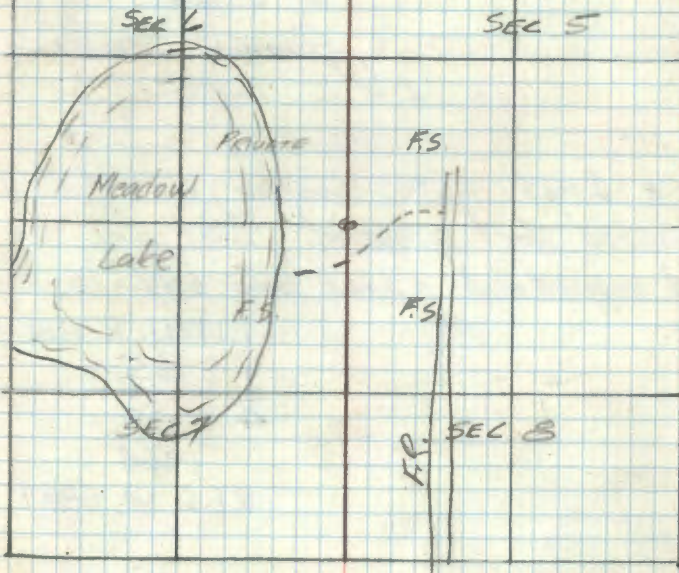
NOW 15"

Ash 1" N46°W 9.7 feet scribed S5 BT

NOW 8"

Steel sign post due North 3.3 feet with
signs 54-2 & 54-4 attached

8- -2010 R. MAIN
FD IRON IN PLACE AND GPS. FD ELM BT
@ 564°E 35.27 FT 11" DIA BOUND BE CO
DATED 1-4-1985



47

E-7

1/4 COR. 5 + 8

Notes of Orig. Gov. Survey of 1871

Birch 4" S 54° E 52 Links or - 34.3'

(Now a decayed Birch stump S 54° E 34.3')

Cedar 8" N 53° E 101 Links or - 66.7

(Now a 23" dia Cedar N 53° E 66.7' Scribe

visible)

Found a Mostly decayed squared
stake at Corner.

6-3-64

James Ekstrom

Set a 2 inch inside diameter, 60 inch long,
galvanized steel monument, filled with concrete
and capped with a 3 inch bronze filled ~~stake~~

T. 147N. R. 31W

1	55
4	58

1964

R.L.S. No. 6807

Affidavit

W. Okerman

J. Ekstrom

8-12-64

New BT's:

Cedar 13" S 54° E 56.1 feet scribed 1/4 S 8 BT

Cedar 5" N 62° E 87.7 feet scribed 1/4 S 5 BT

Sign^{stake} on 6" Balsam N 70° W 9.2 feet

48

E-3

1/4 COR 6+7

Notes of Orig. Gov. Survey of 1871
F.R. 6" N45°W 13 Links OR - 8.6'

Cedar 10" S25°E 24 Links OR - 15.8'

Survey of C.C. Spencer May 1924

E. from Sec cor. Bl. C, p. 110 Surveyors Record

Set 3x3x3' cedar post (Now a Scribed

Cedar Post Scribe Marks visible)

Marked:

Cedar 5" N44°E 7.8' (Now a 8" Cedar ^{1/4 S} ^{Scribed & visible} 6.3')

" 10" N36°W 7.3' (Now a 12" Cedar

N94°W 7.3' Scribed ~~Marked~~ ^{1/4 SBT} Visible)

5-27-64

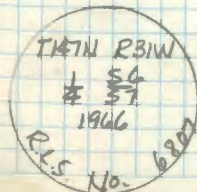
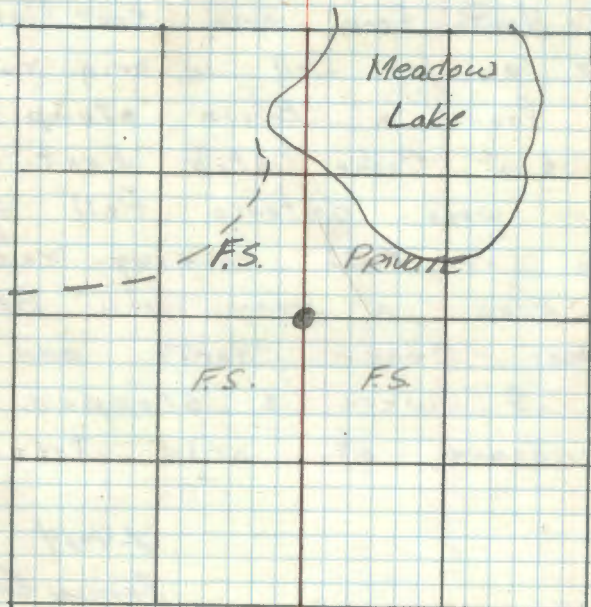
James E. Johnson

Note: Corner checked - information on back
page of book with adjacent 1/4 corners
10/19/66Set a 2" inside diameter galvanized
steel monument filled with concrete
and capped with a 3" diameter brass tablet
stampedAFFIDAVIT
1-18-67
FILED
CERTIFICATE FILED

New B.T.'s:

Cedar 9" N32°E 23.5' scribed 1/4 S6 BT

Cedar 6" S49°W 14.6' scribed 1/4 S7 BT

Steel sign post due North 7.6' with F.S. signs
54-2 and 54-4 attached.R9-7150-8 by Kane
1977

49

C-5

1/4 COR 5+6

Notes of Orig. Gov. Survey of 1871
 Cherry 3" N 8°W 27 Links OR - 17.8'

Cherry 3" S 16°E 22 Links OR - 14.5'

Chained North from orig. See Cor.

5-6-7-8 as per Call in orig. running
 Notes. Found a Balsam stump

West & a Cedar stub East of
 Location were distance Full w/flat
 surface on both facing each
 other. Also a very old Blace
 on Dear Cedar North and in
 line of were I stopped. But
 No evidence of orig. trees.

8-4-64

James Ekstrom

CERTIFICATE FILED

50 N-1

Range 31+32 Sec. COR. 13-18-19-24

Notes of Orig. Gov Survey of 1871

Y. Pine 12" S 23° W 19 Links OR - 12.5'

Y. Pine 11" N 34° W 24 Links OR - 15.8'

Y. Pine 12" N 27° E 33 Links OR - 21.8'

B. Pine 12" S 46° E 19 Links OR - 12.5'

FROM ROAD SURVEY BY C.C. SPENCER OF

1/1917 FIELD BOOK # 95, PP 28-48

10" BIRCH N 6° W 35.0'

4" CEDAR S 86° E 40.5'

1/4 COR 2365.0' EASTERLY

5/22/79

STEFAN & HRAUSE

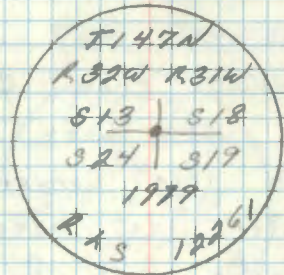
POSITIONED THIS CORNER BY SINGLE
PORPORTION FROM SECTION CORNER NORTH
1 MILE + 1/4 CORNER SOUTH 1 1/2 MILE.

SEARCHED AREA FOR ABOUT BT², NO
EVIDENCE WAS LOCATED. ROAD CONSTRUCT.
IN WAS REMOVED ALL EVIDENCE.

MES

5/22/79

TO PERPETUATE THE CORNER WE SET
A 2" X 36" GALV. IRON PIPE, CONCRETE
FILLED, WITH BRASS CAP STAMPED
AS FOLLOWS:



FROM WHICH THE FOLLOWING BEAR:

28" W. PINE, N 65° E, 153.04'

6" CEDAR, S 25° E, 66.14'

8" RED PINE, S 61° W, 202.00'

12" RED PINE, N 72° W, 137.20'

6" X 6" CEDAR POST SOUTH, 66.42'

51

L-1

Range 31 & 32 1/4 COR 13 & 18
 Notes of Orig Gov Survey of 1871
 Aspen 9" S 72° E 45 Links OR 56.1'

W Birch 9" N 1° W 200 Links OR 132'

I run North 2640.0' From $\frac{1}{4}$ of R1 #
 2211 at approx sec Cor 13-24-18-19
 R32 $\frac{1}{4}$ 31 W to this corner. Found
 E.S. location poster just west 20' or
 were my distance pole. Found an
 Aspen windfall w/ scribe marks visible
 but unable to read; at location checked
 this area thru for orig corner but
 no evidence found. I believe this
 not to be orig B.T. Continuing on
 North on this line I hit circular
 swamp at approx 1500' and orig state
 they hit this swamp on East side
 at 5 Chains from corner. Also searched
 this area but no evidence found.

6-9-64

James Ekstrom

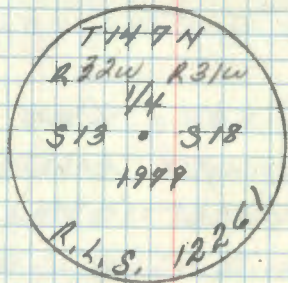
5/14/79

KRAUSE & STEFAN

By Survey Set Hub For THIS CORNER.

5/21/79

MONUMENTED THIS CORNER WITH A
 2" X 36" GALV IRON PIPE, CONCRETE FILLED
 WITH BRASS CAP STAMPED AS FOLLOWS:



FROM WHICH THE FOLLOWING BEAR
 5" W. OAK, N 9° E 103.43
 11" W. OAK, S 50° E, 55.65'
 8" W. OAK, S 50° W, 63.90'
 8' SIGN POST, EAST, 3.8'
 8' SIGN POST, NORTH, 4.2'

MMS

SEE RANGE LINE PLAT

52 J-1

Range 31+32 Sec. 20K. 7-12-13-18

Notes of Orig. Gov. Survey of 1871

Aspen 10" S 1° W 1053 Links or - 694.9

Aspen 6" S 1/2° E 1055 Links or - 696.3'

W. Pine 19" N 1/2° W 510 Links or - 336.6

W. Pine 18" N 6° E 525 Links or - 346.5

(Now a fallen decayed wind fall very
small scribe mark visible)Found a scribed wood post very old at
section corner. I believe to be
orig post.

5-28-64

James Ekstrom

Set a 2" inside diameter, 60" long
galvanized steel monument, filled with
concrete and capped with a 3" diameter
bronze tablet stamped =

T147N

R32W R31W

S12/S7

S13/S18

1964

R.L.S. No. 6807

Affidavit

12-4-64 JTE

No bearing from available

Set steel sign post 72" long 24" in ground with
F.S. sign 1565 attached due North 8.4'Steel sign post 70" long 24" in ground with
F.S. signs 542 & 544 attached due South
8.6'

10-16-64

J.E. & M.H.

7-20-78

NEW BT's.

TAM. 7 N 12° W - 164.40' MKD S 12 BT SWAG

TAM 4 N 24° E - 117.00' NOT SCRIBED DEAD

TAM 3 S 70° E - 96.20' NOT SCRIBED DEAD

TAM. 5 N 86° W - 232.87' MKD S 13 BT

8' SIGN Post NORTH, 6.8'

8' " " SOUTH, 7.6'

6' " " N 84° E, 9.2'

6' " " S 70° E, 9.2'

7-12-2010 R. MAIN

FOUND IRON IN PLACE AND GPS

53

G-1

Range 31432 1/4 COR 7 + 12

Notes of Orig Gov Survey of 1871

Q. Pine 10" S 60° E 79 Links OR - 52.1'

STUMP ROTTED TO GROUND LINE

W. Pine 7" N 48° E 58 Links OR - 38.3'

STUMP ROTTED TO GROUND LINE

Found at quarter corner, a squared
post recently set by a local
surveyor. No evidence of orig
BT's.

5-28-64

James Etchem

July 20, 1978

STEIN, KRAUSE &
HANEY YACC CREW

FROM THE REMAINS OF THE ORIGINAL BT
WE PLACED A 2" X 5' GALV STEEL PIPE,
FILLED WITH CONCRETE WITH BRASS
TABLET STAMPED AS FOLLOWS:



SEE PLAT

FROM WHICH THE FOLLOWING BEAR:

6" JACK PINE, N 47° E 85.64' 1/4 S 7 BT

7" W. OAK, S 87° E, 43.98' 1/4 S 7 BT

12" JACK PINE, NORTH, 69.88' 1/4 S 7 BT

SIGN POST SOUTH, 4.85' WITH 54-244.

54 #G-1 S. MC of Long Lake

Range 31+32 S. MC of 1/4 COR. 7+12

Notes of Orig. G. U. Survey of 1871

W. Pine 6" S 40° W 73 Links or - 48.2'

G. Pine 7" N 29° E 381 Links or 251.5'

Found at corner location, a fairly recent survey line, w/ hubs set on line running north & south over Long Lake, from pipe set on North shore. No evidence of pipe set here. also no evidence of orig BT's.

5-28-64

James E. Hutton

July 20, 1978

STEFAN, KRAUSE &
HANE'S CREW

As PROPORTIONATE MEASURE, WE PLACED A 2" X 5' GALV STEEL PIPE FILLED WITH CONCRETE, STAMPED AS FOLLOWS:

T141N
R22W R31W
M.C.
S12 S7
1978
P.L.S. No. 12261

8" W. OAK, S 44° E, 97.21' M.C.S 7 BT

14" J. PINE, N 20° E, 53.45' M.C.S ~~7~~ BT

11" J. PINE, S 34° W, 54.11' M.C.S ~~7~~ BT

8' SIGN POST NORTH, C. 8', WITH 54-244.

67± FEET NORTH TO WATER'S EDGE.

3/4" PIPE N 50° W, 11.1'

5/5/80 2.280

55 E, F-1 N.M.C. OF Long Lake

Range 31.32 N.M.C. OF 1/4 COR. 7.412

Notes of Orig. Gov. Survey of 1871

Q. Pine 7" N60°E 19 Links OR - 12.5'
(Not Found)

Q. Pine 5" N42°W 30[?] Links OR - 19.8?
(Not Found)

Found a 1" dia Iron pipe Marking
Corner from which a 16" R Pine,
Scribed "MC BT" bears N89°W
14.9'

5-27-64

James Estlin

Iron pipe from M.C. set online in
plat of Lake Shore Park by C.C. Spencer
1924 recorded in Bl. 4 p41 Plats
Beltrami Co. Court House

Set a 2" inside diameter galvanized
steel monument Pilled with concrete
and capped with a 3" brass cap stamped

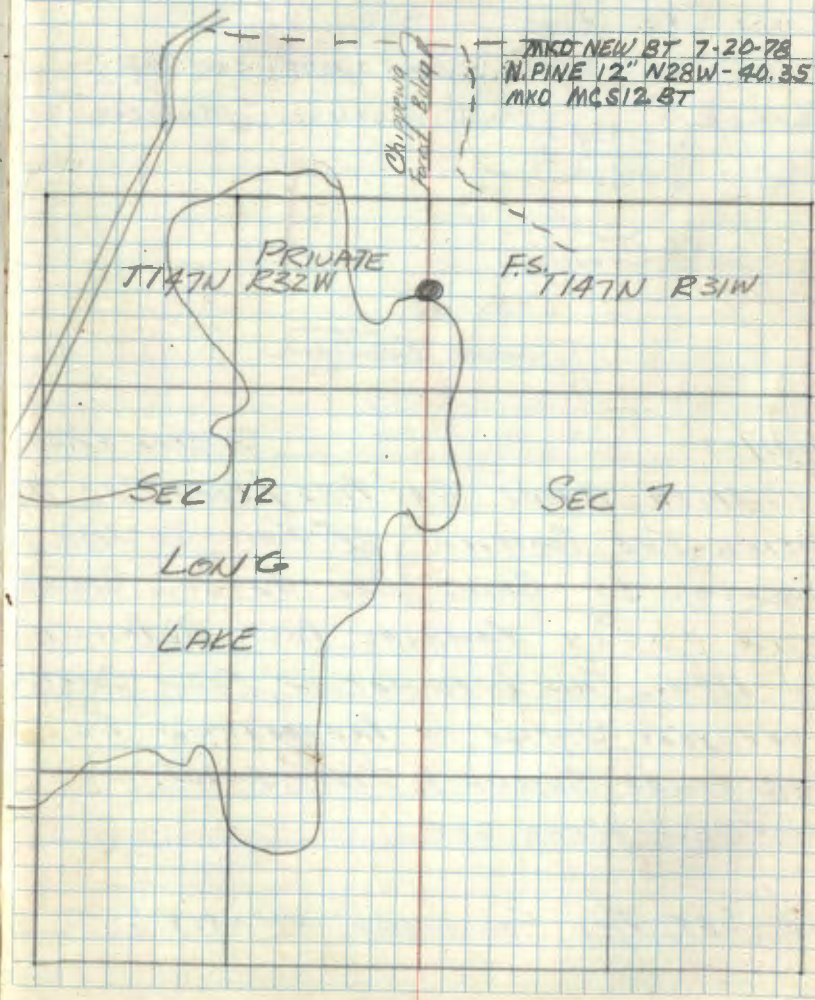
T147N
R32W | R31W
512/57

M.C.
1966
RLS NO 6807

11/8/66
who.

Affidavit
1-18-67

New B.T.'s
W. Pine 12" N9°W 37.3' Scribed M.C.S12BT
7-20-78 NOW W. PINE STOB 48" HIGH SCRIPE VISIBLE,
Resurvey R. Pine 14" N89°W 15.6' Scribed M.C.BT
Steel sign post due South 3.3' with signs
54-2 = 54-4 attached



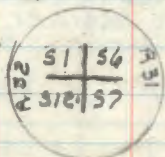
56

E-1

Range 31 & 32 sec. cor. 1-6-7-12
 Notes of Orig. Gov. Survey of 1871
 4. Pine 18" N 55° E 142 Links or 93.7'

W. Birch 7' N 8° W 177 Links or 116.8'

Found a 2" dia iron pipe w/ cap
 Marked at Corner. Believe



To be County.

5-27-64

James E. Burton

12/22/77

STEPHAN & HANE

ACCEPTED ABOVE GAS PIPE / PIPE CAP AS
 BEING THE POSITION OF THIS SECTION
 CORNER. IT BEING SET BY C. C. SPENCER
 WITH 4" x 4" x 4" TAMARAC POST BY PROPORTION
 IN 1923. THIS INFORMATION FROM COUNTY
 SURVEYORS OFFICE IN PREPARATION TO
 SUB-DIVIDE SECTION 1, TOWNSHIP 132W. NO
 WITNESS WERE SET.

WE SET THE FOLLOWING WITNESS:

506 PLAT

CERTIFICATE FILED

W. OAK	TAM.	TAM	W. OAK	FENCE POST
4"	6"	6"	5"	
N 34° E	S 80° E	S 25° W	N 12° W	NORTH
96.20'	54.25'	26.40'	125.90'	4.20'

57

C, D-1

Range 31 + 32 M.C. of ~~4.00~~ 146
 Notes of Orig. Gov. Survey of 1871
 Cedar 7" S 50° E 16 Links or 10.6'
 decayed cedar stump at record brg. & dist
 Tam. 5" S 22° W 44 Links or 29.0'
 Tamarock stump at record brg. & distance
 Found orig. post at Corner.

5-25-64, James E. Chetum

Post broke off but found point in water
 scribing M.C. visible on One side - Iron
 pipe & squared post alongside.

Set a 2 inch inside diameter, 60 inch long
 galvanized steel monument, filled with
 concrete and capped with a 3 inch diameter
 bronze table & stamped ~~THANESIN~~

T147NW
 R32W R31W

M.C.

S156

1964

R.L.S. No. 6807

Ed dead cedar with scribe M.C. BTN 61° E
 39 lks with F.S. location poster

Affidavit

CERTIFICATE FILED

W. Olym
5-14-68

New B.T. 13

Cedar 7" S 21° E 13.6 feet scribed M.C. 36 BT
 Cedar 6" N 55° E 41.4 feet scribed M.C. 36 BT
 Steel sign post 72" long dec south 43 feet
 with signs 54-2 & 54-4 attached

58 BC-1

Range 31 + 32 N. MC of F $\frac{1}{4}$ COR. 146
Notes of Okigou Survey of 1871
Tam. 5" N 5° E 23 Links or 15.2'

Tam. 5" N 68° W 31 Links or 20.5'

Found a 1" dia iron pipe 6" under
Mud along side of Squared Scribed
Post. Also found two more Post
at corner but Not Standing at
the same place. This pipe & stake
was found in 1936 By the
CC's. But No BT's were found at
that time.

6-1-64

James Ekstrom

Set a 2 inch inside diameter, 60 inch long galvanized
steel monument, filled with concrete and capped
with a 3 inch diameter bronze tablet stamped

T147N

R32W R31W

51 56

MC

1964

R.L.S. No. 6807

Affidavit

CERTIFICATE FILED

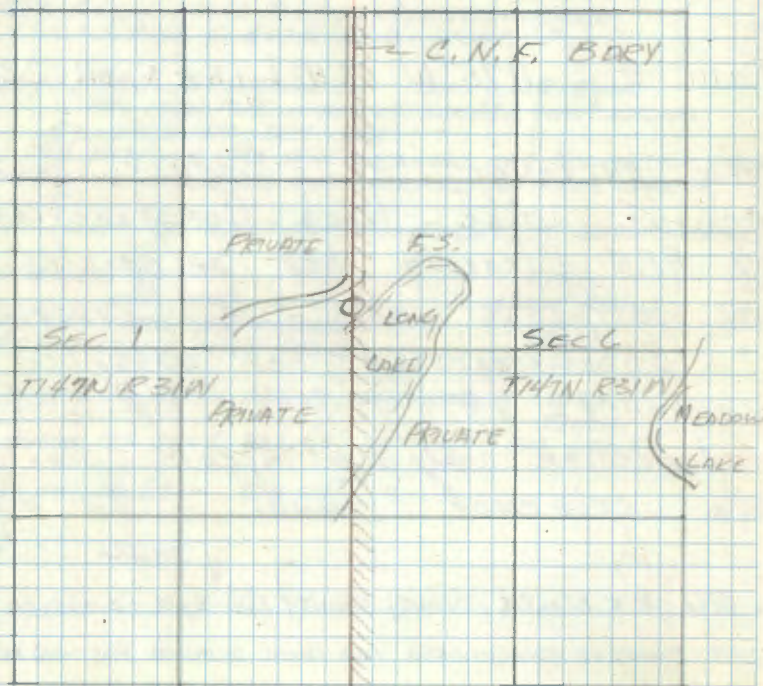
W. OKFENAN
J. EKSTROM
6-8-64

New B.T.'s

Cedar 5" N 27° E 24.7 feet scribed N156 BT

Birch 8" N 85° W 53.2 feet scribed N151 BT

Steel sign post 72" long set 24" in ground
due North 46 feet with signs 1505 E S1 & d
attached



W. Ekstrom

A-1
59 T147 + 148N
R31 + 32W T.S.C.C. COR. 1-6-31-36

Notes of Orig. Gov Survey of 1871
Tam. 7' N52°E 29 Links OR-19.1'

Tam. 8' S5°E 45 Links OR-29.7'

Tam. 8' S25°W 50 Links OR-33.0'

Tam. 5' N75°W 34 Links OR-22.4'

No evidence of Corner. Found.
believe wide Road Construction
& R.E.H. Clearing has obliterated
all evidence of orig Corner
& B.T's. Searched for possible
evidence of iron in. @ of
intersection w/dip needle but
No evidence found. 5-22-64

James Estlin

1911 R.K. BLILER, DEPUTY COUNTY SURVEYOR - SURVEYED
FOR TOWNSHIP ROAD IN AREA AND FOUND ORIGINAL POST AND BEARING
TREES FOR TOWNSHIP CORNER

1914 C.C. SPENCER, DEPUTY COUNTY SURVEYOR - SURVEY OF STATE
ROAD IN AREA - FOUND ORIGINAL BEARING TREES - HE SET
CONCRETE MONUMENT TO MARK THE TOWNSHIP CORNER
AND MARKED TWO NEW B.T'S.

CERTIFICATE FILED

TAM. 7 S27E 45.7'
TAM. 8 N40E 52.8'

1936 874 CCC NOTES (OUR OFFICE) T. FAIRBANKS
DATED 1-20-36

NO POST WAS FOUND
FD. W. SPRUCE 6 N23E 80 LKS OR 52.8' WITH
SCRIBE T148 R32 S31 BT
PLACED FSLP ON TAM 5 CORNER BEARS 56E 48 AKS.

INTERSECTION OF ROAD RUNNING N4-S

1937 CCC'S FOUND REMAINS OF BEARING TREE
J. PINE 6 N17E 38.0' STUMP

MAY 1, 1985 G. COULOMBE COUNTY SURVEYOR
FD. IRON PIPE MARKING CORNER - NOT KNOWN
BY NOTES WHO SET IRON
THIS POSITION FITS OLD DISTANCES AND OCCUPATION LINES
OF LONG STANDING AND ACCEPTED AS TRUE CORNER

SET 20" CAST IRON MONUMENT, 15" BELOW SURFACE

WITNESSED BY
" REF. MONU.
2X2" X 30" CAPPED IRON MONUMENT
4" ABOVE GROUND N17E 95.18'

T148N
R32W R31W
536 531
561 51

W. PINE 18 S65E 385.14' SPK + DISG. 1985
W. PINE 27 S24E 332.68' " " 747N
W. PINE 14 S81W 374.04' " " RES 15810

60 U-17

South $\frac{1}{16}$ Sect's 26-27

Notes of G.L.O. Survey of 1931

N. PINE 10" S $34\frac{1}{2}^{\circ}$ E. 46.54' MKD $\frac{5}{16}$ S 268T
 GONE, FALLS IN R. PINE PLANTATION. RM

N. PINE 14" N 48° W 19.14' MKS $\frac{5}{16}$ S 278T
 NOW 23" 10-20-2010

Found G.L.O. Brass Cap on a 1" dia. pipe
 proj. 6" above ground. Stamp reads:-

S $\frac{1}{16}$
 527 | 526
 1931

From which bears:-

Red Pine 20" N 48° W 18.3' MKD $\frac{1}{16}$ S 27"
 NOW 23"

This cov. reported by dist. on 5280-2

I set a 4" x 4" x 6.5' pent-a-treated cedar post

South 1.65' 4x4 ROTTED OFF @ GROUND RM

8/29/61 R. McDonald

10-20-2010 R. MAIN

FD IRONEN PLACE AND GPS.

HEAVY STEEL SIGN POST 2.8 FT SOUTH TO
 NEAREST EDGE.

R9-7150-4 by Kane 1978

P. H. Hadwin
 7/1/60 who

8-4-78 T 297N
 KANE

R 31W

R OAK S 16° W 27.95 FT
 NOW 18" ALMOST DEAD. RM.

R. PINE S 30° W 54.15 FT
 NOW 19" RM.

27

26

Private

Private

FS

Private

61 V-17

Cor. Sect's 26-27-34-35
Notes of G.L.O. Survey of 1931

J. Pine 5" N 81° E 50 1/4 or 38.00'
 Birch 6" S 61 1/2° E 22 1/4 or 14.52'
 J. Pine 10" S 62° W 49 1/4 or 32.34'
 Birch 4" N 58° W 129 1/4 or 86.14'

Found: G.L.O. Brass Cap set in concrete
 and stamped:-

T147NR31W

527|526

539|535

1931

From which bears:-

Jack pine 10" N 78° E 32.8' MKD T147NR31W S 26 BT

Birch 9" S 65° E 14.9' scrubbing partly grown over

Jack Pine 15" S 6 1/2° W 31.8' MKD T147NR31W S 34 BT

I set a 4"x4"x6.5' treated red top cedar post
 west 1.0' 8/29/61 R.H. McDonald

ALSO SEE BOOK #1, PAGE 36

Affidavit RHM

27

26

FS

Private

Private

Private

34

35

Found F.S. Post on 15" J. Pine B.T.

T 147 - T 146

62

Range 31 E 32 sec 36-31-1-6

Notes of Orig Gov Survey of 1874

W. Pine stump 20" S 2° E 302 1/2 Ks
 Birch 51" W 354 "
 Tan stump 12" N 10° W 266 "

Notes of G.L.O. Resurvey of 1931

W. Pine 10" N 35 3/4° E 290 1/2 Ks (191.40')
 N. Pine 6" S 4° E 406 " (267.96')
 Tamarack 3" S 59 3/4° W 136 " (89.76')
 Poplar 16" N 84 3/4° W 538 " (355.08')

Set Concrete Monument w/ Brass Cap
MUD

T 147N
R32W	R31W
 S36 | S31
 S1 | S6
 T 146N
 1931

6/14/79

STEFAN + MANSEY

WORK DONE BY YACC CREW, WE
CHECKED THIS DAY.

MONUMENT IS IN PLACE

NEW BT G TAN, S 34° E, 194.61'
 PLACED 2' STEEL SIGNPOST, NORTH 3.0'
 GAO - W. PINE BT IS NOW 26.1' DIA.
 TAMARACK BT IS " 9" "
 PLACED POSTED & PAINTED TO STANDARDS.

MES

T 147 - T 148
63 W $\frac{1}{16}$ Sec 31 - 6

Notes of G.L.O. Survey of 1931

Set iron post 3' long 1" ϕ Brass Cap 1147

W $\frac{1}{16}$ S 31
5.6
1931

N. Pine 10" S 84 $\frac{1}{2}$ ° E 322 116 (212.52')

N. Pine 10" West 235 116 (155.10')

64

T147-T146

Notes of G.I.O. Survey of 1931

Set iron post 3' long 1" ϕ Brass Cap

$\frac{1}{4}$ $\frac{S 31}{S 6}$
1931

Birch 3" S 13° E 46 IKs (30.36')

Birch 3" N 12° 4' W 43 IKs (28.38')

65

T147 - T146

2-34

W.C. West Shore of Big Lake

Notes of G.I.D. Survey of 1931

Set Concret Monument w/brass Cap MND

W.C.

T147N

R 31 W

S 31

M.C.

S 6

T146N

1931

Flsh	10"	S 35 $\frac{1}{2}$ ° W	281Ks (18.48')
E 1M	14"	N 74° W	431Ks (28.38')

66 ~~7-56~~ 147-T146

2-56

M.C. East Side of Big lake

Notes of B.L.O. Survey of 1931

Set Concrete Monument w/brass Cap MC

Found Mon. in place
in meadow grass
in good condition MC

T 147N
R 31W
S 32
S 6
T 146N

Oak ^o 8" N46°E 65.1Kc (42.90')

Oak ^o 20" S78°E 327" (215.82')

Now a ^o 11" W. Oak at brg $\frac{1}{2}$ dist. scribe overgrown
(Rescribed MC 532 Bt.)

Now a ^o 25" W. Oak at brg $\frac{1}{2}$ dist. scribe visible
Top broken off - at base of slope

318 Ft. N86°E to W $\frac{1}{16}$ Cor.

New Bts.

W. Oak 10" N27°W 87.2 Ft. scribed MC 532 Bt.

W. Oak 10" N75°E 81.1 Ft. scribed MC 532 Bt.

Set steel sign post due North 1.0 Ft. with FS.
Sign 54-4 attached, 2-29-72 Cont. Krause

67 T 147-7146
2-6 W $\frac{1}{16}$ Cor Sec 32-5

Notes of G.L.O. Survey of 1931

Set Iron post 3' long 1" ϕ
w/ brass Cap MKD

Found Iron $\frac{3}{4}$ Cap in place

In good condition W $\frac{1}{16}$ 532
6" above ground 55
1931

ELM 6" S1°W 34 $\frac{1}{2}$ 1Ks (22.77')

Ash 6" N26 $\frac{1}{2}$ W 83 1Ks (54.78')

Found 9" ELM Bt at brg. $\frac{1}{3}$ dist. Rescribed
W $\frac{1}{16}$ 55 Bt.

Found 8" Ash Bt. at brg. $\frac{1}{3}$ dist. Top broken off

New Bt. W. Oak 13" S30°W - 45.8 Ft. scribed
W $\frac{1}{16}$ 55 Bt.

New Bt. Basswood 14" N21°W - 28.3 Ft scribed
W $\frac{1}{16}$ 532 Bt.

Set steel sign post due West 3.0 Ft. with
F.S. sign 54-9 attached.

2-28-72

Curtis R. Kramer

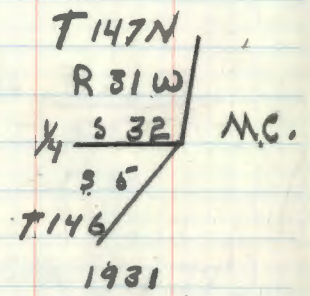
T147-T146

2 1/2

68
M.C. West side of Big Lake

Notes of G.L.O. Survey of 1931

Set Iron post 3' long 1" ϕ
w/brass cap MKD



No trees available - Set Cedar stake
4x4" alongside of Iron post.

69

T147-146

M.C. South East shore of Big
Lake

Notes of G.I.O. Survey of 1931

Set Iron post 3' long 1" ϕ
w/brass Cap MKD

	T147N
	R 31W
M.C.	S 34
	S 3.
	T146N

N. Pine	12"	N 77 $\frac{1}{2}$ ° E	463	IKc	(305.58')
Elm	8"	S 67° 50' E	286	IKs	(188.76')

70

Sec Cor 34-35-3-2

Notes of G.I.O. Survey of 1931

Set Concrete Monument w/brass Cap
MKD

T147N R31W

S 34	S 35
------	------

S 3	S 2
-----	-----

T146N

1931

Bearing trees MKD 16 years before
By highway engineers:

Birch	8"	N66 $\frac{3}{4}$ °E	124 11ks	(81.84')
N Pine	14"	N28°W	78 $\frac{1}{2}$ "	(51.81')

New Bearing trees 1931

Oak	6"	S62 $\frac{3}{4}$ °E	85 1ks	(56.10')
Oak	5"	S42°W	68 "	(38.28')

July 24, 1978

STEFAN YKORSE

PLACED BT TAGS ON BOTH

OAK BT'S, 15" IN DIA. & 20" R.

PINE & 13" BIRCH ALL IN GOOD CONDITION
MONUMENT IN BED OF ROAD.

71

T147 T146

R 31

Z-19

1/4 Cor 35 3 2

Notes of G.I.O Survey of 1931

Set Iron post 3' long 1" ϕ
w/brass cap MKD

X4 S 35
S 2
1931

W. Oak 12" N15 $\frac{1}{2}$ E 123 IKs (81.18' GONE)
N. Pine 14" S 64 $\frac{1}{2}$ W 98 IKs (64.68')
NOW 25" R. PINE 10-4-2010

10-04-2010 R. MAIN

FD IRON IN PLACE FLUSH/W/ OLD ROAD
SURFACE . "

W. OAK 12" S 26 $^{\circ}$ W 2600' TO NAIL (1978 TREE)

HEAVY STEEL SIGN POST 11.45' SOUTH TO FACE

RA-7150-4 by Kane 1978

72 X-1
Notes of G.L.O. Survey of 1931

Set Iron post 3' long 1" ϕ
at Intersection of Road w/brass
Cap MKD.

$\frac{1}{4}$
S 36 | S 31
1931

Oak 4" N12°E 145.14₅ (95.70')

11/8/78 STEFAN, KRUSE, NOYES
No EVIDENCE OF 1931 SURVEY WAS
LOCATED. WE POSITIONED THIS CORNER
BY SURVEY FROM DISTANCE EAST
& WEST $\frac{1}{2}$ MILE & $\frac{1}{4}$ MILE SOUTH.
ANGLE THEN CHECKS WITH G.L.O. OF 1931.

5/22/79
TO PERPETUATE THIS CORNER WE SET
A 2" x 36" GALV. IRON PIPE, CONCRETE
FILLED, WITH BRASS CAP STAMPED
AS FOLLOWS:

SEE PLAT



FROM WHICH THE FOLLOWING BEAR:
10" D. PINE, N31°E, 128.50'
46" R. PINE, S51°E, 96.10'
15" R. PINE, S28°E, 101.66'

73 V-1

Sec Cor 25-36-30-31
Notes of G.L.O. Survey of 1931Set Concrete Monument w/brass
Cap MKD. T147N

Fd Top half of mon on R32W R31W

shoulder R32W incorrectly S25 S30stamped R30W - bottom S36 S31

half found at corner in place 1931

J. Pine 5" S63°E 91.1Ks (60.06')

N. Pine 6" S76¾°W 460 Ks (303.6')

J Pine 6" N79¾°W 97.1Ks (69.02')

Reset original G.L.O. monument, 6"
below road surface.

New B.T.'s;

Red Pine 10" S72°E 53.0 feet scribed S31 BT

White Pine 13" S30°E 85.3 feet scribed S31 BT

J. Pine 8" N63°W 56.4 feet scribed S25 BT

Cedar Post 4x4 R60" with red top due
east 13.3 feet with signs 54 2 54 of
attached

Affidavit

W. Oberman
Ekstrom
7-1-64

- Fd pine stp with blaze, record brg, dist
- Falls in cultivated field
- Fd pine stp with blaze, record brg, dist

1978 - D. Kane found the SW G.L.O. tree -

A 20" R. Pine S77°W 303.6'
This tree was said to have fallen in a cultivated
field in 1964. Put tree is west of the field
by about 30' (E)11/81 Land owner to the NW (steel) is going to
cut down NW BT to build a house. The monument
and all existing ties exact. Made a tie to a
fence corner post N50°E 45.27'
M. Joyce & Br. Grets

RA-7150-4 by Kane 1978

74 Y-21
S 1/16 Sec 35 P 36

Notes of G.I.O. Survey of 1931

Set Iron Post 3' long 1" ϕ
w/brass Cap MKD.

S 1/16
S 35 | S 36
1931

N. Pine 7" N 58 1/2° E 113 Mk (74.58)

Now 15" R. PINE, REDESCRIBED "BT" *74.49

N. Pine 6" N 75° W 51 Mk (33.66)

Now 20" R. PINE, REDESCRIBED "BT" *34.10

5680-11 by Johnson placed Apr 27

July 12, 1978

STEFAN

PLACED 6" X 6" X 24" CONCRETE POST

12" BELOW ROAD SURFACE WITH BRASS

TABLET STAMPED AS FOLLOWS:

T147N R37W
S 1/16
S 35 | S 36
1978
R.L.S. 12261

NEW B.T.'s

7" W. OAK, S78E, 64.07', S 1/16 S36 BT

20" R. PINE, N42W, 51.46' S 1/16 S35 BT

* NOTE NEW DISTANCES TO 1931 B.T.'s
ARE FROM TACK ON SIDE OF TREE.

med 7/12/78

75 1/4 Sec 35 - 36
Notes of G.I.O. Survey of 1931

Set Iron post 3' long 1" ϕ
w/brass cap MKD.

DUG HOLE 5' DEEP IN ROAD FILL

POSITION FALLS ALONGSIDE

CULVERT ETW - BELIEVE S35 | 536

MONUMENT WAS DUG OUT WHEN 1931

CULVERT WAS SET IN ROAD

W. PINE 10" N57°E 492 lks (324.72')

NOW DEAD W. PINE 38" DIA X 5' HIGH STUB N57E - 324.72'

Head of Grave N21°E 207 lks
(136.62') FOUND HEAD OF GRAVE AT N21E - 136.62'

GLO W. PINE WAS CUT OFF AS TO HAVE STUMP & STUB REMAIN
IN PLACE AS WITNESS TO CORNER POSITION
FOUND SCRIBE INSIDE OF PINE AT 10" DIA.

R1-7150-4

C.C.

CERTIFICATE FILED

4/4/84 CK-GB-JA - BELT CO, GC & DG

WE ESTABLISH CORNER POSITION FROM BOTH GLO TIES
STILL REMAINING IN FIELD - DUG DOWN IN ROAD 5'
AND FELL ALONGSIDE CULVERT - WE THINK GLO IRON
WAS DUG OUT WHEN CULVERT WAS PLACED IN ROAD
BOTH DISTANCES N4S CHECKED VERY CLOSE WITH GLO
CORNER IS IN CENTER OF N+S GRAVEL ROAD

SET 2" DIA X 24" LONG FS. MONU. WITH BRASS CAP
MKD

10" BELOW ROAD

T147N R31W

1/4

S35 | 536

1984

WITNESSED BY

RLS NO 15810

OK N. PINE 10 N35E 75.68' MKD 1/4 S36 BT
~~OK~~ N. PINE 5 N55E 127.77' MKD 1/4 S36 BT
40 FT TALL
OK W. OAK 5 S75E 175.68' MKD 1/4 S36 BT
OK W. OAK 10 S71W 196.35' MKD 1/4 S35 BT

G-08-2010 RMAIN

GPS IRON.

76 V-21

Sec Cor 26-25-35-36

Notes of G.I.O. Survey of 1931

Set Concrete Monument w/brass
Cap MKDFound in good
Condition Flush
w/ ground

T147N R31W

S 26 | S 25

S 35 | S 36

1931

① Oak	5"	N79 $\frac{3}{4}$ °E	89	11s	(58.74')
② P. Oak	5"	S80°21'E	203	1Ks	(133.98')
③ W. Pine	14"	S54 $\frac{1}{2}$ °W	163	1Ks	(107.58')
④ N. Pine	10"	N50°W	207	1Ks	(136.62')

⑤ Now a 20 " S54°W 107.58' scribe visible

⑥ Now a 18 " N50°W 136.62' scribe visible

5-25-66

James Ekstrom

CERTIFICATE FILED

MARKED 2 NEW BTS.

OK W. OAK 5 S67E - 30.00' - MKD 536 AT
OK W. OAK 7 N53E - 73.38' - MKD T47NR31WS25BT
8' STEEL POST DUE NORTH 3.1' BOTH SIGNS

Cmt. R. Kaman 7-18-78

BOTH GLO BTS ARE ALIVE AND IN GOOD CONDITION
MONUMENT IN GOOD CONDITION 1" ABOVE GROUND

WOODSROAD NORTH IS 10' EAST OF COR.

6-08-2010 R. MAIN
Fd IRON AND GPS.

77

South $\frac{1}{16}$ Sec 23. P 24
Notes of G.I.O. Survey of 1931

Set Iron Post 3' long 1" ϕ
w/ brass Cap MKD.

8/13/84-JA, GB

Fd. iron pipe with brass $\frac{5}{16}$
cap mtd. set 5" above the S23 | S24
ground. Cap's orientated 19 31
S60°W, but its set in place.

W. Oak 12" S25°E 72 1Ks (47.52')

W. Oak 5" N70 $\frac{1}{2}$ °W 103 1Ks (67.98')

Fd. a burn + rotted ^{oak} stp at S25°E 47.52'

Fd. 10" W. Oak N78°W 67.98' scar closed.

Marked temporary BT's:

1. W. Oak 15" S67°E 38.5' Placed tags + spike

2. W. Oak 6" S20°W 12.85 Placed tags + spike

78 1/4 Cor Sec 23 - 24
Notes of G.I.O. Survey of 1931

Set Iron post 3' long 1" ϕ
w/brass cap MKD.

1/4
S23 | S24
1931

Cedar 5" S 9 1/2° E 32 IKs (21.12')
Tam 8" N 48 3/4° W 29 IKs (19.14')

79

South $\frac{1}{4}$ Sec 22-23
Notes of G.L.O. Survey of 1931

Set Iron post 3' long 1" ϕ
w/brass Cap MKD.

S $\frac{1}{4}$
S 22 | S 23
1931

(Spruce 5" S 70 $\frac{3}{4}$ ° E 19 1/4s (12.54')
7 Cedar 5" S 58° W 18 1/4s (11.88')

IMPROVED TABLES AND INFORMATION

HORIZONTAL STADIA CORRECTIONS

2°-00'	— 0.1	21°-00'	— 12.8	33°-00'	— 29.7
3°-00'	— 0.3	21°-30'	— 13.4	33°-15'	— 30.1
4°-00'	— 0.5	22°-00'	— 14.0	33°-30'	— 30.5
5°-00'	— 0.8	22°-30'	— 14.7	33°-45'	— 30.9
6°-00'	— 1.1	23°-00'	— 15.3	34°-00'	— 31.3
7°-00'	— 1.5	23°-30'	— 15.9	34°-15'	— 31.7
8°-00'	— 1.9	24°-00'	— 16.5	34°-30'	— 32.1
9°-00'	— 2.5	24°-30'	— 17.2	34°-45'	— 32.5
10°-00'	— 3.0	25°-00'	— 17.9	35°-00'	— 32.9
10°-30'	— 3.3	25°-30'	— 18.6	35°-15'	— 33.3
11°-00'	— 3.6	26°-00'	— 19.2	35°-30'	— 33.7
11°-30'	— 4.0	26°-30'	— 19.9	35°-45'	— 34.1
12°-00'	— 4.3	27°-00'	— 20.6	36°-00'	— 34.6
12°-30'	— 4.7	27°-30'	— 21.3	36°-15'	— 35.0
13°-00'	— 5.1	28°-00'	— 22.0	36°-30'	— 35.4
13°-30'	— 5.5	28°-30'	— 22.8	36°-45'	— 35.8
14°-00'	— 5.9	29°-00'	— 23.5	37°-00'	— 36.2
14°-30'	— 6.3	29°-30'	— 24.3	37°-15'	— 36.6
15°-00'	— 6.7	30°-00'	— 25.0	37°-30'	— 37.1
15°-30'	— 7.2	30°-15'	— 25.4	37°-45'	— 37.5
16°-00'	— 7.6	30°-30'	— 25.8	38°-00'	— 37.9
16°-30'	— 8.1	30°-45'	— 26.2	38°-15'	— 38.3
17°-00'	— 8.5	31°-00'	— 26.5	38°-30'	— 38.7
17°-30'	— 9.0	31°-15'	— 26.9	38°-45'	— 39.1
18°-00'	— 9.5	31°-30'	— 27.3	39°-00'	— 39.6
18°-30'	— 10.1	31°-45'	— 27.7	39°-15'	— 40.0
19°-00'	— 10.6	32°-00'	— 28.1	39°-30'	— 40.5
19°-30'	— 11.2	32°-15'	— 28.5		
20°-00'	— 11.7	32°-30'	— 28.9		
20°-30'	— 12.3	32°-45'	— 29.3		

Chains to Feet

1	.....	66
2	.....	132
3	.....	198
4	.....	264
5	.....	330
6	.....	396
7	.....	462
8	.....	528
9	.....	594
10	.....	660

Feet to Chains

100	....	1.515
200	....	3.030
300	....	4.545
400	....	6.060
500	....	7.575
600	....	9.090
700	....	10.606
800	....	12.121
900	....	13.636
1,000	....	15.151

R9-7150-4 by Kane 1979

164.40 NW
117.00 NE
96.70 SE

148
56
204
151

SECTION COR. 15-16-21-22

9/27/79 TO FURTHER PERPETUATE
MADE ~~FOUR~~ NEW B.T.'S.

			scribed
TAM	8" N40°E	192.48'	S15 BT
Cedar	11" N51°W	129.87'	S16 BT
Cedar	8" S69°W	220.30'	S21 BT
Aspen	7" S30°E	106.28'	S22 BT

G. BRAMA - E. KRAUSE

Cedar Post 4" x 4" x 96" North 30.51'

①②

22 20
37 10

1000

2200
1200
1000
2000

2200
1200
1000