

US

37A

Notes

Transcrip

141-27-286

29

141-28

(1)

Township Lines.

East Boundary.

The Corner to Township 141 N Ranges
27&28: West established by setting po
post. Bearing trees.

Aspen 14 N10W14: S Maple 7N40E26:

North True Line bet Sec 31 & 36:

V 10°30'E.

3380 Intersect S Boundary Leech Lake Res.

4000 Set post for $\frac{1}{4}$ Sec Corner.

Tam 5 N 10 E 20 Tam 4 S 15 W 28:

8000 Set post for Corner to Secs 25, 30, 31

& 36: Pop. 4 S 87E7: WPine 8 S 47E17:

Poplar 10 S 8 W 25: S Maple 10N80W25:

North bet Secs 25 & 30: V 10°30'E:

4000 Set post for $\frac{1}{4}$ Sec Corner; Tam 4N40E26

8000 Set post for Corner to Secs 19, 24, 25

& 30: W Pine 30S30W47: NPine 20S10E46:

North bet Secs 19 & 24: V 10°35'E:

4000 Set post for $\frac{1}{4}$ Secs Corner:

Ironwood 4S45W13: Sugar Maple 12N45E11:

4350 Arm of Lake.

4800 Leave Same.

6000 Intersect Pond.

6600 Leave same.

8000 Set post for Cornerto Secs 13, 18, 19.

& 24: Ironwood 5S40E17: Bchl 12N57E58:

Birch 8 S 61 W 11:

North bet Secs 13 & 18: V 10°35'E:

3400 Intersect Lake and set post for M.C.

fractional Secs 13 & 18:

W Pine 25S66E21: Blk Oak 14N76W 32:

76 83 Set post for M.C. for fractional Sec

13 & 18: WP 30N30E39: WP 30N57W38:

8000 Set post for Corner to Secs 7, 12, 13.

& 18: WOak 14 S 15 E 30: Birch 6North 18:

Poplar 6S57E33: Br Oak 5N57W33

→ Notes of 141-27 say (Br Oak 5 west 33)

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North bet Secs 7&12:V10°35'E

4000 Set post for $\frac{1}{4}$ Section Corner.

W Pine 30 S 5 E 80:

8000 Set post for Corner to Secs 1, 6, 7, 12.

WP8S67W23: Sugar Maple 10N52W22:

soft Maple 8 N74E39:

North bet Secs 1&6:V10°35'E.

4000 Set post for $\frac{1}{4}$ Secs Corner.

Norway Pine 14 S10W222:

8000 Set post for Cor. to Township 141-142

bet Ranges 28&27:

W Pine 36N55E12:WPine 30S76E33:

W " 40 S 7E30:B Oak 12N61W105:

P.H. Conger D.S.

Geo. N. Propper. Compassman. Jan. 1874:

NORTH BOUNDARY.

West true line bet Secs 1&36:

V10°35'E:

4000 Set post for $\frac{1}{4}$ Secs Corner.

Ironwood 9S40E15:Ironwood 5N55W25:

8000 Set post for Corner to Secs 1, 2, 35, 36.

NPine 12N65W87: No other trees for brs.

West true line bet Secs 2&35:

V10°35'E.

800 Intersect Lake & set post for M.C. for.

fractional Secs 3&4:

Poplar 12S25E20:

8000 Corner to Secs 2, 3, 34, 35, IN LAKE.

W True line bet Secs 3, 34, V--

7659 Set post for M.C. on West bank of lake

Corner to fractional 3&34.

Poplar 12S12W100:Nn Pine 16West 12:

West true line bet Secs 4&33.

V10°35'E.

4000 Set post for $\frac{1}{4}$ Sec Corner.

Poplar 5S80E17: Bch 6N70W25

6585 Impassable Marsh:

7513 Over Marsh

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8000 Set post for Corner to Secs

4, 5, 32 & 33.

YPinel 2S 35E 100: Poplar 4N 45W 80:

West true line bet Secs 5 & 32:

V 10° 35' E.

4000 Set post for $\frac{1}{4}$ Sec Corner.

Elm 16N 20W 10: Poplar 4S 5E 15:

8216 The Corner to Townships 141-142:

N bet Ranges 28 & 29 west.

P.H. Conger D.S.

Geo. N. Propper Compassman. July 187:

WEST BOUNDARY:The Corner to Townships 141-N Rang
28 & 29 west.

YPine 20N 17W 54: WPine 24N 16E 45:

The Corner to Secs 25, 30, 31 & 36:

WPine 6N 20W 18: WPinel 2N 23E 34:

Birch 4S 17W 67: Birch 4S 70E 90:

North bet Secs 25 & 30: V 10° 35' E:

3727 Intersect South Boundary Leech Lake
Indian Reservation 31.76N 79° 33' W
of 7th M.P.4000 Set post for $\frac{1}{4}$ Secs Corner:

Norway Pine 16N 70W 19

8000 Set post for Corner to Secs 19, 24,
25 & 30.

Pop 3S 17W 4: Pop 3S 40W 60: Pop 3N 70E 14:

North bet Secs 19 & 24: V 10° 35' E.

4000 Set post for $\frac{1}{4}$ Secs Corner.

Pine stub 13S 71E 34:

8000 Set post for Corner to Secs 13, 18, 19

& 24: Bch 5N 12W 19: Bch 4N 60E 3:

" 2S 16W 40: " 4S 74E 90:

North bet Secs 13 & 18: V 10° 35' E:

4000 Set post for $\frac{1}{4}$ Sec Corner.

Birch 4 S 71 W 104:

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- 8000 Set post for Corner to Secs 7, 12, 13 & 18,
Nor Pine 16N74W80: Nor Pine 5N16E71:
Bch 4 S 16W52: Soft ~~MARLE~~ 6S27E43:
North bet Secs 7 & 12: V10°35'E.
- 3100 Creek 12 lks. wide runs west 400
- 4000 Set post for $\frac{1}{4}$ Secs Corner:
Poplar 3 N78W64:
- 7300 Pond:
- 8000 Set post for Corner for Secs 1, 6, 7 & 12:
Poplar 12S26W29: NPine 12S85W191:
North bet Secs 1 & 6: V10°35'E:
- 4000 Set post for $\frac{1}{4}$ Secs Corner:
WPine 25N56E14: WPine 20N56 $\frac{1}{2}$ W74:
- 4100 Indian Trail N&S
- 5100 Pond:
- 5600 Leave Same:
- 8000 Set post for Corner to townships 141-1
142 N bet Ranges 28 & 29:
W Bch 6S45W23: Birch 5S25W25:
" Oak 14N5E22: W Oak 10S20W18:
P.H. Conger. D.S.
Geo. N. Propper Compassman: July 1873(?)

SUBDIVISION LINES:

- North bet Secs 35 & 36: V10°3 0'E:
- 4710 Intersect Leech Lake Indian Reservation
Line:
- 80000 Set post for Corner to Secs 25, 26, 35 & 36:
In big. No trees.
West (bet Secs 25 & 36:?) V--
- 4024 Set post for $\frac{1}{4}$ Secs Corner:
Cedar 6S85W5 Fir 7N45E7:
- 8049: The Corner to Secs 25, 26, 35, & 36:
North bet Secs 25 & 26: V10°30'E:
- 4000 Set post for $\frac{1}{4}$ Secs Corner:
W Bch 5S80E30: W Bch 6 N60W23
- 8000 Set post for Corner to, Secs 23 24 25 &

141-28: (5)

Maple6S40W19:Ironwood5N84W24:

" 16N45E7: Bass " 6S20E45:

West bet Secs 24,&25,(?) V--

4006 Set post for $\frac{1}{4}$ Secs Corner:

Basswood4N46W11:Maple12S38E16:

8013 The Corner to Secs 2,3,24,25&26

North bet Secs 23&24:V10°30'E:

2850 Set post for M.C. to lake:

WPine 12S23W50:Cedar 6N84E26:

5420 Set post for M.C.

vJPine4N41W28:Oak9N27E60:

Measured on ice.

8000 Set post for Corner to Secs 13,14
23&24:

Poplar5N25E37:Ironwood6S70E7:

Ash10N41W45:WPine30S4W36:

West bet Secs 13&24(?) V--

3000 Set post for M.C.

Cedar10S78E15:Cedar9N5E51:

7400 Set post for M.C.

Ash10S12W24:Bch6N70W60:

8000 The Corner to Secs 13,14,23&24:

North bet Secs 13&14:V10°30'E.

4000 Set post for $\frac{1}{4}$ Secs Corner.

8000 Set post for Corner to Secs 11,

12,13,14, No Bearing trees

West bet Secs 12&13(?) V--

4004 Set post for $\frac{1}{4}$ Secs Corner:

WPine 20N70E-- WPine20S65W--

8009 The Corner to Secs 11,12,13&14:

North bet Secs 11&12:V10°30'E:

4000 Set post for $\frac{1}{4}$ Secs Corner:

WPine 30N35W75:WPine24N24E47:

4800 Enter Pond:

5600 Leave Same:

7400 Enter Pond

8000 Set post for Corner to Secs 1,2
11 & 12.

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In Pond

WPine 15N35W75:WPine18N24E47:

West bet Secs 1&12:V--

3993: Set post for $\frac{1}{2}$ Sec Corner.

Elm9N35W25: Ash 13S25E13:

7987: The Corner to Secs 1, 2, 11&12:

South bet Secs 1&2:V--

44081 Set post for $\frac{1}{4}$ Sec Corner:

WPine dead east 5: In Pine burnt down.

North bet Secs 34&35: V10°30'E:

2950 Intersect BOY River.

3100 Leave same.

4000 Set post for $\frac{1}{4}$ Secs Corner.

Cedar 5N50E14: Cedar4N45W12:

6250 Intersect Leech Lake Res. Line.

8000 Set post for Corner to Secs 26, 27, 34&35:

Poplar5N40E17: Fir6S45E28:

WPine7S33W26: Poplar4N11W16:

4005 West bet Secs 26&35:V--

4005 Set post for $\frac{1}{4}$ Secs Corner:

Tam15S74W30: Tam8N60E33:

8011: The corner to Secs 26, 27, 34&35:

North bet Secs 26&27: V10°30'E.

3050 Set post for M.C.

Poplar6S40E20:

5650 Set post for M.C. Measured on ice.

WPine 20N7E38: WPine20N15W42:

8000 Set post for Corner to Secs 22, 23, 26&27:

Tam6N18W27: Tam 9N32E26:

Post in small Tam swamp:

West bet Secs 23&26:V--

2341 Set post for M.C.

WPine 18N49E49: Poplar3S63W53:

6841 Set post for M.C.

Nor Pine18N78E96: Fir6S49W45:

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- 7991 The Corner to Secs 22, 23, 26 & 27:
Measured on ice.
North bet Secs 22 & 23: $V10^{\circ}30'E$:
4000 Set post for $\frac{1}{4}$ Secs Corner.
No trees.
6050 Set post for M.C.
WPine 30884E10: Poplar 4S12W9:
8000 The Corner to Secs 14, 15, 22 & 23
In lake. Measured on ice.
West bet Secs 14 & 23: V--
2108 Set post for M.C. to Lake:
Nor Pine 9N70E30: Poplar 4S56E36:
3908 Set post for M.C.
Ash 8 N 47 W 109:
4004 Set post for $\frac{1}{4}$ Secs Corner:
Ironwood 8S10E27: Ash 6N20E39:
6558 Set post for M.C.
Pine 30N15E90:
8008 The Corner to Secs 14, 15, 22 & 23:
In Lake: Measured on ice.
North bet Secs 14 & 15: $V10^{\circ}30'E$:
900 Set post for M.C.
Poplar 4N35E28: Oak 9N33W30:
3900 Enter Pond:
4900 Leave Pond:
8000 The Corner to Secs 10, 11, 14 & 15:
Poplar 6N39W18: Pop 5N48E88:
No other trees.
West bet Secs 11 & 14: V--
2083 Set post for M.C. No Br'ing tree
4983 Set post for M.C.
WPine (dead) 23N56W117:
7983 The Corner to Secs 10, 11, 14 & 15:
North bet Secs 10 & 11: $V10^{\circ}30'E$:
44000 Set post for $\frac{1}{4}$ Sec Corner.
Poplar 8N4E59: Poplar 9N40W43:

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I41:28:

- 8000 Set post for Corner to Secs 2,3,10&11
Elm8S4W60:Oak9N77E80:No other trees
West bet Secs 2&11:V--
- 3996 Set post for $\frac{1}{4}$ Secs Corner.
Oak 10S43E4:Oak6N80W14:
- 7992 The Corner to Secs 2,3,10,11,
North bet Secs 2&3.V10°30'E.
- 4000 Set post for $\frac{1}{4}$ Secs. Corner.
Oak10S80W150.
- 4950 Set post for M.C.
Birch7S49W14:WPine6S52E90:
North bet Secs 33&34:V10°30'E.
- 1225 Set post for M.C. to Girl Lake:
"Equay-we-Zence"
Oak7S84E43: Birch4S61W37:
- 4100 Set post for M.C.
Nor Pine 7N76W44:
- 7485: Intersect Leech Lake Indian
Reservation Line.
- 8000 Point for Corner (to Secs 27,28,33&34:
In Pond.
West bet Secs 27&34:V--
- 3991 Point for $\frac{1}{4}$ Secs Corner,: In Pond.
- 7981 The Corner to Secs 27,28,33,34.
North bet Secs 27&28:V 10°30'E.
- 500 Island in Marsh.
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
Poplar4N72E38:Poplar3S61W34:
- 4454 Set post for M.C. to small Lake.
Measured on ice.
WPine 7S10W47:
- 6800 Over Lake & set post for M.C.
N Pine 7N84W102:
- 8000 Set post for Corner to Secs 21,22,27,
28.
NPine 14S37E8: Bch6N51W24:Bch4S54E32:
West bet Secs 27 & 22:V--

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- 4002 Set post for $\frac{1}{4}$ Sec Corner.
Poplar 6N62E44: Oak 12S12E34:
- 5505 Set post for M.C. to Lake.
Measured on ice.
Poplar 5N63E87:
- 6805 Set post for M.C.
WPine 10N52W57: WPine 5S60W46:
- 8005 The Corner to Secs 21, 22, 27 & 28:
North bet Secs 21 & 22: V10°30'E.
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
Pine 20N61W50: Poplar 3S26E39:
- 8000 Set post for Corner to Secs 15,
16, 21 & 22,
NPine 17N57W48: NPine 14N41E40:
N " 18S38W34: N " 12S80E22:
West bet Secs 15 & 22: V--
- 1514 Set post for M.C. Oak 10N65W73:
- 4007 Set post for $\frac{1}{4}$ Secs Corner.
NPine 7S20E25:
- 8014 The Corner to Secs 15, 16, 21 & 22;
North bet Secs 15 & 16: V10°35'E:
- 4000 Set post for $\frac{1}{4}$ Secs Corner to Sec
Norway 14--- --- Norway 16----
- 8000 Set post for Corner to Secs 9, 10,
15 & 16:
NPine 18N11E260: NPine 14N41W292:
West true line bet Secs 10 & 15: V--
- 4010 Set post for $\frac{1}{4}$ Secs Corner.
NPine 13N9W90: NPine
- 8021 The Corner to Secs 9, 10, 15 & 16.
North bet Secs 9 & 10: V10°30'E.
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
Basswood 14S85W15: Poplar 8N15E13:
- 8000 Set post for Corner to Secs 3, 4,
9 & 10;
Pop 8S26W40: WP 26S62E59: WP 13N43E35
West bet Secs 3 & 10: V-- 6

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- 4016: Set post for $\frac{1}{4}$ Sec Corner.
NPinel18N29E108:NPinel14S12W120:
- 8033 The Corner to Secs 3, 4, 9 & 10:
South bet Secs 3 & 4: V--
- 4090 Set post for $\frac{1}{4}$ Secs Corner.
N Pine 20N40W65:NPine30N69E23:
- 8090 The Corner to Secs 3, 4, 9 & 10.
North bet Secs 32 & 33, V--
- 8000 Set post for Cornerto Secs 28, 29, 32, 33:
N Pine 17 N57E37:NP7N53W74:WB12S30W11
West bet Secs 28 & 33, V-- 141.
- 7994 The Corner to Secs 28, 29, 32 & 33:
North bet Secs 28 & 29: V10°30'E.
- 957 Intersect LL Rerservation line.
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
Poplar stub 7N64W40: No other trees.
- 7500 Enter Pond.
- 8000 The Corner to Secs 20, 21, 28 & 29:
NPime8S77E160:NPinel4N50E170:
West bet Secs 21 & 28: V--
- 4005 Set post for $\frac{1}{4}$ Secs Corner.
NPine 14 N65E100:
- 8011 The Corner to Secs 20, 21, 28 & 29:
North bet Secs 20 & 21, V10°50'E
- 4000 Set post for $\frac{1}{4}$ Secs Corner
Poplar 7S47E11: Poplar 8N47W10
- 8000 Set post for Corner to Secs 16, 17, 20 & 21
WPinel7S37W120:NPinel4N49E140: No other
No others trees. See Page 10 1/2
- West bet Secs 16 & 21, V--
- 4011 Set post for $\frac{1}{4}$ Secs Corner
West bet Secs 4 & 9: True line; V--
- 3995 Set post for $\frac{1}{4}$ Secs Corner.
Poplar 12S67W38 Poplar 10N20W27:
- 7989 The Corenr to Secs 4, 5, 8 & 9:
South bet Secs 4 & 5, V--

141-28 Corrections

10 1/2

W bet Seas 16-21 Ua

4011. Set 1/4 Sec Co

Pap 7 N 82 E 40. Pap 10 S 25 E 12

8022 Cor to Seas 16-17-20-21

North bet Seas 16-17 U 10°30' E

4000 Set Port for 1/4 Sec Co

Pap 6 N 49 E 23. Birch 12 N 19 W 45

6400 inlet Pond

8000 set port Co 8-9-16-17 In Pond

W.P. 10 N 65 E 89. NP 10 N 82 W 201

" 20 S 59 W 250.

West bet Seas 9-16

4004 set Port for 1/4 Sec Co

Pap 5 N 58 W 20 Pap 5 S 20 W 30

8009 Cor to Seas 8-9-16-17

North bet Seas 8 and 9, U 10°30' E

50. Ls Pond

1100 enter Pond

2210 Ls Pond

4000 set Port 1/4 Sec Co

WP 24 S 75 W 10. Pap 4 N 10 E 14

8000 set port for Co to 4-5-8-9,

on Pine Ridge
WP 15 N 29 E 25 NP 12 N 71 W 38

NP 12 S 13 E 35 NP 17 S 39 W 55

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10.3/4

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West between Sec 4 & 9 S

True line

3995 set Post for 1/4 Sec Cu

Pop 12567 w 38

Poplar 10 N 20 W 27

7989 Cu 15 Sec 4-5-8-9

Q

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- 4072 Set post for $\frac{1}{4}$ Secs Corner.
NPinelOS74E44:NPinel4S73W51:
- 8072 The Corner to Secs 4,5,8&9.
North bet Secs 31&32.V10°30'E.
~~xxxxxx.~~
(North bet Secs 31&32) Copied once
- 8000 Corner to Secs 29,30,31,32,
In Pond
North bet Secs 29&30.V10°30'E.
- 500 Leave pond.
- 2533 Intersect LL Reservation Line.
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
WPine 18 N80E27:
- 8000 Setpost for Corner to Secs19,20,
29&30.
WP20N18W24:WP30N44W28:
WP28N46E72:WP20S42E33.
West bet Secs 20&29:V--
- 4008 Set postfor $\frac{1}{4}$ Secs Corner;
Poplar7N18W24:Poplar6S10W11:
- 8016 The Corner to Secs19,20,29,30,
East bet Secs 19&30.V--
- 3973 Set post for $\frac{1}{4}$ Sec Corner.
Poplar10N21E37:JPine7S4E47:
- 7973 The Corner to Secs19,20,29,30,
North bet Secs19&20 V10° 30'E:
- 3900 Enter Pond:
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
WPinel8N28E118:
- 8000 Set post for Corner to Secs 17,
18,19&20:
Poplar4S25E40:Poplar4N10E39:
Poplar4N38W15:WPine30S25W102:
West bet Secs17&20 :V--
- 4010 Set post for $\frac{1}{4}$ Sec Corner
WPinel3N37W68:Poplar6S49E31:
- 8068 The Corner to Secs17,18,19,&20:

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141-28:

- East bet Secs 18&19;V--
- 3990 Set post for $\frac{1}{4}$ Secs Corner
No bearing trees.
- 7990 The Cornerto Secs 17,18,19&20:
North bet Secs 17&18:V10°30'E;
- 2300 Enter Pond.
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
WPine18East175:NPine12N4W170:
- 4100 Leave pond
- 5200 Set post for M.C. to Lake W P20S19E33:
- 5850 Set post for M.C. at Lake:NP14N23E53
- 6430 Set post for M.C. Bch9S85E55:Ash7S37W67:
- 8000 The Cornerto Secs 7,8,17,18,
West bet Secs 8&17:V--
- 4003 Set post for $\frac{1}{4}$ Secs Corner:
NPine20N2E32:NPine24S33E35:
- 7507 Set post for M.C. to lake.
WPinedead 15N51E80:NPine20S63E106:
- 8007 The Corner ot Secs 7,8,17,18.
East bet Secs 7&18: V--
- 3983 Set post for $\frac{1}{4}$ Sec Corner.
WPine22S34W17:WPine20N15E37:
- 6583 Set post for M.C. to lake.
Br Oak 10S40W23:
- 7983: The Corner to Secs 7,8,17&18:
North bet Secs 7&8:V10°30'E;
- 3740 Set post for M.C. to lake.
NPine10N34W34:WPine8N5E36:
Measured on ice.
- 4000 Set post for $\frac{1}{4}$ Secs Corner.
Br Oak 12S30E23:BrOak 9S80W30
- 6600 Enter Pond.
- 7600 Leave the Same.
- 8000 Set post for Corner to Secs 5,6,7,8
WPine26N75E10:WP30S56E36:WP24S62W67:
West bet Secs 5&8:V--

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- 4015 Set post for $\frac{1}{4}$ Secs Corner.
Norway 16N23W80:
8031 The Corner to Secs 5, 6, 7 & 8.
East to Secs 6 & 7: V---
3990 Set post for $\frac{1}{4}$ Secs Corner.
Poplar 5N20E5: Poplar 5S27W7:
7990 The Corner to Secs 5, 6, 7, & 8:
South bet Secs 5 & 6: V---
4062 Set post for $\frac{1}{4}$ Secs Corner:
Bch 8S38E18: Ash 9S66W21:
8062 The Corner to Secs 5, 6, 7 & 8:

Meanders

'Meanders of lake in Secs 13, 23, 24 & 26
27: Commencing at M.C. on Range line
bet Secs 13 & 18: North side of lake.

In Secs 13:

- S 77 W 600:
S 67 W 900:
S 17 W 1100:
S 37 W 1450:
S 54 W 5200:
S 12 W 1050:
S 17 W 970: To M.C. bet Secs 13 & 24:

In Secs 24:

- S 69 E 250:
S 12 E 1600:
S 42 W 550:
S 55 W 900: To M.C. bet Secs 23 & 24:

In Secs 23:

- S 84 $\frac{1}{2}$ W 900:
N 48 E 1050:
N 16 W 1450:
S 33 W 1850:
S 9 E 1225:
S 10 W 1200:
S 52 W 8050:

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N 53 W 450:

S 59 W 2050:

S 50 E 700:

N 30 E 600:

N 16 E 900:

S 51 E 400:

S 14 W 400:

S 78 W 6000

S 20 W 850:

N 87 W 900:

N 56 W 1000:

S 71 W 2200:

S 81 E 1200

S 19 W 800:

S 86 W 600: To M.C. bet Secs 23&26:

In Secs 26;

S 11 E 600:

S 10 $\frac{1}{2}$ W 1300:

S 29 $\frac{1}{2}$ W 700:

S 83 $\frac{1}{2}$ W 200:

N 85 W 490: To M.C. bet Secs 26&27:

In Secs 27:

S 76 W 900:

N 69 W 800:

S 27 W 2200:

S 73 E 1150:

S 3 E 1000:

N 70 $\frac{3}{4}$ E 1650: To M.C. bet Secs 26&27:

In Secs 26:

N 27 E 1500:

N 55 E 900

S 77 $\frac{1}{2}$ E 1150:

N 44 E 800:

N 59 E 1400:

N 23 $\frac{3}{4}$ E 800:

N 40 E 600: To M.C. bet Secs 23&26:

In Secs 23:

N 11 E 700:
 N 28 E 400:
 N 63 $\frac{1}{2}$ E 1650:
 N 37 $\frac{1}{2}$ W 1000:
 N 79 E 1200: To M.C. bet Secs 23&24:
 In Secs 24:

N 1 E 950:
 N 33 E 550:
 N 50 $\frac{1}{2}$ E 1050:
 N 56 E 700:
 S 34 E 2100:
 N 36 E 4400:
 N 44 W 1000:
 N 50 E 250: To M.C. bet Secs 13&24:
 East side of lake.

In Secs 13:
 N 43 $\frac{1}{2}$ E 2200:
 N 193 $\frac{1}{4}$ E 1250:
 N 40 E 10000
 S 75 E 5000 To M.C. One Range line be
 bet Secs 13&18 South side of lake.
 Meanders of lake. in Secs 14&23:
 Commenceing at M.C. on east side of lake
 bet Secs 14&23:

In Secs 14:
 N 21 $\frac{1}{2}$ W 450:
 N 33 $\frac{1}{2}$ E 1200:
 N 69 E 800
 N 10 $\frac{1}{2}$ W 6000:
 S 87 $\frac{1}{2}$ W 1000:
 S 27 $\frac{1}{2}$ W 1800:
 S 61 W 1160: To M.C. bet Secs 14&23:

In Secs 23:
 S 24 E 1250:
 S 24 W 500:
 S 323 $\frac{1}{4}$ W 1000:
 S 37 $\frac{1}{2}$ W 13000

(16)

141-28:

West 1150:
S 24 W 1700:
N 86 E 1500:
N 46 E 2100:
N 16 $\frac{1}{2}$ E 1000:
N 6 $\frac{1}{2}$ E 850:
N 4 E 1200:
N 31 E 1050: To M.C. bet Secs 14 & 23:
The point of beginning:
Meanders of lake in Secs 14, 15, 22 & 23;
Commenceing at M.C. bet Secs 15 & 22. West
side of lake:

In Sec 22.

S 88 $\frac{1}{2}$ E 350:
S 3 E 1650:
S 88 W 380:
S 32 $\frac{1}{2}$ W 100:
S 35 $\frac{1}{4}$ E 800:
N 77 W 750:
S 12 $\frac{1}{4}$ E 900:
N 54 $\frac{1}{2}$ E 750:
N 69 $\frac{1}{2}$ E 550:
N 45 $\frac{3}{4}$ E 710: To M.C. bet Secs 22 & 23:

In Sec 23:

N 17 E 700:
N 52 $\frac{3}{4}$ E 1500:
N 23 E 430: To M.C. bet Secs 14 & 23:

In Sec 14:

N 28 $\frac{3}{4}$ W 300:
N 9 E 2400:
S 71 $\frac{3}{4}$ W 550:
S 26 W 1050:
S 36 W 400:
S 51 $\frac{1}{2}$ W 550: To M.C. bet Secs 14 & 15:

In Sec 15:

S 23 $\frac{1}{2}$ W 850:
S 87 W 1075: To M.C. bet Secs 15 & 22: Point
of beginning.

141-28:

(17)

In Secs 15:

S $23\frac{1}{2}$ W 850:

S 87 W 1075: To M.C. bet Secs 15&22:
Point of beginning.

Meanders of lake. Secs 22, 27&28:

Commenceing at M.C. bet Secs 22&27 on
East side of lake:

In Secs 22;

North 300:

N $39\frac{1}{2}$ W 300:

S 57 W 300:

West 500:

S 76 W 280:

S 6W 300: To M.C. bet Secs 22&27: Wside

In Sec 27:

S $3\frac{1}{2}$ W 300:

S 28 W 280:

S $57\frac{1}{2}$ W 340

S 81 W 310:

S 14 W 450:

N 88 W 190: To M.C. bet Secs 27&28:

In Secs 28:

N 88 W 240:

N 57 W 700:

S 44 W 630:

S $4\frac{1}{2}$ E 2170:

S 20 W 1090:

S 64 E 1080:

N $58\frac{1}{2}$ E 340:

N 2 E 1050:

N $33\frac{1}{2}$ E 300: To M.C. bet Secs 27&28:

In Sec 27:

N 16 E 300:

N 37 E 850:

N 3 E 770:

N 42 E 880:

N $59\frac{1}{2}$ E 1130:

N $12\frac{1}{2}$ E 330:

(18)

141-28:

East 150:

N $22\frac{1}{2}$ E 190: To M.C. bet Secs 22&27:

The point of starting.

Meanders of lake in Secs 2&3:

Commenceing at M.C. on N Boundary bet Secs 3&4 West side of lake:

In Secs 3:

S $29\frac{1}{2}$ E 2500:

N 50 E 500:

N $53\frac{1}{4}$ E 1700:

N 79 E 200:

S $48\frac{1}{4}$ E 950:

S $17\frac{1}{2}$ E 3250:

N $59\frac{1}{4}$ E 1100:

N 11 W 850:

N 61 E 1000:

S $29\frac{1}{2}$ E 2300:

N $28\frac{1}{2}$ E 1550:

S 52 E 660: To M.C. bet Secs 2&3,

South side of lake:

In Sec 2.

S 83 E 1000:

N $41\frac{3}{4}$ E 1650:

N $88\frac{1}{2}$ E 1600:

N $75\frac{1}{2}$ E 1700:

N 89 E 1500:

N $16\frac{1}{2}$ E 1650: To M.C. on north Boundary bet Secs 2&35. E side of lake,

Meanders of lake in Secs 7, 8, 17&18:

Commenceing at M.C. bet 7&8 N side of lake.

In Sec 7:

S 78 W 1700:

N 45 E 1800:

N 2 E 800:

S 53 W 3000:

⊗

S $36\frac{1}{2}$ ° E 2050:S $10\frac{1}{4}$ ° W 1500:S 33° E 620: To M.C. bet Secs 7 & 18 W
side of lake,

In Sec 18:

S $51\frac{1}{2}$ ° E 1050:

S 16° W 2300:

East 1285: to MC bet 17 & 18

In Sec 17:

S $82^{\circ}E$ 750:S $22.3/4^{\circ}$ E 1300S 62° W 850S 34° E 800S 83° E 1675N 10° W 500N $35.3/4^{\circ}$ W 1900N 12° E 1200

West 1630 to MC bet Secs 17 & 18

In Sec 18:

N 58° W 320N $34.1/2^{\circ}$ E 500 to MC bet 17 & 18.

In Sec 17:-

N $34.1/2^{\circ}$ E 550N 13° W 650N 25° E 610 to MC bet 8 & 17.

In Sec 8:-

N 25° E 100N 61° E 2300N $30.1/2^{\circ}$ W 1150N 35° E 875N 9° W 1400N 77° W 1050S 55° W 1400 to MC bet Secs 7 & 8.
to point of begining

MEANDERS OF LAKE IN SEC 11 & 14.

Commencing at Meander corner bet-
ween 11 & 14, East side of lake

(20)

141-28

Meanders Continued.

In Sec 11:-

N 15° E 1570

N 10 (or 70) W 1800

S 72 W 1200

N 56 ° W 1400

S 15 ° W 2050

S 25 ° W 1100

S 17° E 840 to Meander Corner West
side of lake

In Sec 14:-

S 12.1/2 ° E 1500

S 45° E 1200

S 76 ° E 2250

N 20 ° E 1100

N 24.1/2 ° W 2005 to Meander Corner
point of begining

P. H. Conger, Deputy Surveyor

Jas Whitehead ?, compassman.

Cor to Secs 5, 6, 31, 32, :-

Whitepine 25S25W25.

" 16N 5W12.

" 18N80E20.

W Oak 10S53E34.

The end!

②

T. 141-27 & 141-28^①

Mar. 10/13

M. Kemp & Ben Clark ran
compar line along
range line, but could
find no corners south
of Long Lake.

Mar. 12/13

Kemp, Clark, Andrew Forder,
George (Lad) Forder and
Roy Devore.

Kemp & Clark chain.

K. & C. Engineer's transit
300 ft. Chicago steel tape.
Double centers and first
class chaining on this work.
We set over S. W. corner
of T. 141-27, stake set by
A. W. Monester. We
mark up one new B. T.
on 13° bar. to backhead
Oak 15" N. 22° 13' W. 189.00 ft
Run north on 13° bar.

M.A.K.

(2)

141-27/141-28

@ 1988.50 back in log

@ 2056 trees blazed for
Reservation line

@ 2469.40 back in log

@ 2860 cross rd E. & W. road
enter open swamp

@ 3400 lv. same

@ 3741.00 back in log

@ 3900 open swamp - part
meadow

@ 4300 lv. same

@ 4529.20 back in log.

@ 5308.80 " " "

@ 5700 swamp

@ 6400 lv. same

@ 6520.00 back in log
on knoll.

Heavy cutting - hardwood -
in first $\frac{3}{4}$ mile.

Record No 227

mak.

141-27228

(3)

Mar. 13/13

Same crew as yesterday.

Continue north.

@ 7820.00 back in log

@ 8429.50 " " "

@ 9857.00 " " "

@ 10777.10 " " "

@ 11450 enter slough

@ 11750 ev. same

@ 11991.3 back in log.

Foggy & damp all day.

Mar. 14/13

Fierce blizzard all day
no work.

Mar. 15/13

Keup, Clark, Levere & A. Ford

Continue north.

@ 12160 enter small lake

@ 12800 ev. same

@ 13516.50 back in log.

@ 15050.00 " " "

@ 16731.00 " " "

back.

227
N
R

(4)

141-27828

② 17633.40 tack in log.

② 18060.60 " " "

#

March 17/13.

Cold, S.E. wind -

Kemp, Clark & A. Forde.

Continue north.

② 18981.00 tack in log on
high bank of Long Lake

② 19090 enter lake

② 21925 lv. same.

② 22089.40 M.C. No. 20 T. 141/27
on Range line sets E. 108.00 ft.at this point the Gov't. notes
call for the following B.T's.W. P. 30 N. 30 E. 39 (1 =)
W. P. 30 N. 57 W. 38 (1 =)

We find the N. W. tree ~~from~~
still green & plainly marked
from which, @ 80° 30' var. we
set a 3x3x36" oak stake for
the M.C. we couldn't
find the N.E. tree but an
old pine stump stands
S.E. the right distance.

W.A.K.

141-27828

5

Setting over the corner
just set we mark the
following B.T. @ 8°20' var.

Oak 3" N. 64° E. 29.90 ft

New blaze in old B.T. W.P. 36"

N. 57° W. 24.85 ft.

To back heads

~~Correcting back.~~

Gov't chain for this distance
was 20910.78 ft. My
chain 22089.40, being
1078.62 ft. long.

Correcting back, by proportionate
measurement.

Between Secs. 19 & 24

@ 16732.80 run E. 81.82 ft.
I set a 3x3x36 inch elm stake

with following B.T.'s @ 8°25' var. ¹³

To back heads, Co. to Secs. 18, 19, 25, 24,

Oak 10" N. 40° 53' W. 23.75 ft.

Pop. 12" N. 42° 00' E. 67.65 ft.

Maple 12" S. 29° 20' E. 66.65 ft.

Pine stump 40" S. 47° 44' W. 35.15 ft.

back.

227

N

Record

(6)

141-27 & 28

Corner to Secs. 17, 18, 19, 20,
T. 141, 27, being E. 5341 ft. @ 5° var.
to March 18th, 113

Kemp, Clarke, A. Forde.

We go west to cor. to Secs
15, 16, 23, 24, T. 141, 28 &
chain east on compass line

@ 12° var. at 5280 east
we hunt thoroughly for

traces of old B. T.'s. for

Cor. to Secs. 18, 19, 25, 24

on range line but could
find nothing. at 5861 ft.

east intersect corner set
yesterday.

@ 13944.00 run E. 68.18 ft.

when we set a 3x3x36 inch
ironwood stake for 1/4 Cor.

on west side sec. 19, T. 141/27

& set following B. T.'s. @ 8° 20' var.

to backheads in trees

no. stump 20" N. 63° 25' E. 33.90 ft.

" " 20" S. 25° 40' W. 40.00 ft.

We went west to ~~the~~ ^{the} mark.

141-27828

(9)

M.C. No. 7, T. 141/28 on
east side Long Lake
& run east on $8^{\circ}20'$ var.
@ 6837 ft we hunt in all
directions for B.T.'s. to
con'to Secs. 24, 25, 30, 19
on range line where Gov't.
makes call for..

nor. Pine 20° S. 10° E. 46 lbs
W. Pine 30° S. 30° W. 47 lbs.

Although we searched
thoroughly, everything is
badly burned & we found
nothing.

at 7630 ft. east we intercard
~~corner~~ ~~foremost~~ stake
for M.W. Co. sec. 30^{141/28} which
we established on this
survey, as follows:

@ Sta. 11155.20 run east 54.55 ft.
where we set a $3 \times 3 \times 36$ inch spruce
stake & mark following B.T.'s
@ $8^{\circ}20'$ var. to backheads
in trees: —

M.C.

Rec'd No. 227

(8)

T. 141-27 & 28

Pine stump S. $20^{\circ}30'$ E. 65.30 ft.
 Oak stub 15" N. 20° E. 43.65 ft.
 Pine stump 24" N. 76° W. 63.45 ft.
 Pop. 2" S. $54^{\circ}15'$ W. 39.80 ft.

March 19/13,

227 Kemp, Clarke, A. Forde

Between Secs. 30 & 25.

Hub 10777.10 goes E. 52.70 ft.

" 9857.0 " E. 48.20 ft.

at these points we set a
 tall stake bleysed on two
 sides & marked "true line"

@ 8366.40 we run E. 40.90 ft.
 where we set a $3 \times 3 \times 36$ " Iron-
 wood stake for 1/4 cn. on
 west side sec. 30, T. 141, 27

& mark the following B.T.'s.

@ $8^{\circ}20'$ var. to backhills: -Pine stub 30" N. $42^{\circ}45'$ E. 61.00 ft." stump 40" S. $72^{\circ}30'$ W. 39.90 ft.

Hub 7820.00 goes E. 38.24 ft.

" 6520.00 " E. 31.88 ft.

At these points we set tall stakes
 marked "True line"

mak.

T. 141-27 & 28

(9)

at 5577.60 ft. run E. 27.27 ft.
& set a 3x3x36 inch tamarac
stake for n.w. cor. sec. 31

T. 141/27. & mark the
following B. T.'s. @ 8°20' var.
to backheads in trees:-

Pine stump 26" N. 61°45'E 52.20 ft

Oak " 5" S. 51°30'E 53.75 ft

Pine " 24" S. 39°15'W 30.35 ft

" " 20" N. 77°45'W 70.35 ft

a stake, supposed to be
the corner to Secs. 25, 26, 35, 36

T. 141/28 sets west from
corner we just set, 6730 ft.

@ 8°30' var. along this line,
for nearly 1/4 mile west, we
hunt for B. T.'s. for n.w. cor. to
secs. 31, T. 141/27 on range line,
but could find no trace.

March 20/13

Kemp, Clarke, A. Londe.

We go east to cor. to
secs. 29, 30, 31, 32, T. 141/27

mark.

⑩

T. 141 - 27 & 28

and chain west on
 $60^{\circ}30'$ & 24715 ft. west we
 intersect the corner just
 set.

Between Secs 31 & 36.

Hub 5308.00 goes E. 25.96 ft.

" 4529.20 " E. 22.15 ft.

" 3741.00 " E. 18.29 ft.

at these points we set tall
 stakes marked "True line"

at 2788.81 run E. 13.6 ft.

where we set a $4 \times 4 \times 36$ inch spruce

stake for $\frac{1}{4}$ cor. on W. side

Sec. 31, T. 141/27 & mark the

following B.T.'s. $28^{\circ}20'$ var.

to back leads in trees.

Oak 8" N. $60^{\circ}30'$ E. 43.50 ft.

" 12" S. 27° W. 38.45 ft.

Hub 2469.40 goes E. 12.07 ft.

" 1988.50 " E. 9.72 ft.

This finishes this survey!

M. A. Kemp

T. 141 - 27 & 28

(11)

141/28
141/27

22089.40 108' Long Lake
M.C. No. 20
T. 141/27

(12)

(18)

16732.80

See. Co.

Cum's house & barn supposed to be in N.W. 1/4 of Sec. 19 (not proved up)

13944.00

(24)

(19) 1/4 Co.

11155.20

See. Co.

8366.40

Nick's house supposed to be in N.W. 1/4 of 30 (not proved up)

(30) 1/4 Co.

(25)

Geo. Ford's farm well supposed to be in S.W. 1/4 of S.W. 1/4 of Sec. 30 (not proved up)

5577.60

See. Co.

Andy Ford's house & barn supposed to be in N.W. 1/4 of N.W. 1/4 of 31 (not proved up)

2788.80

(36)

(31) 1/4 Co.

No 227

140/28
140/27
Connection line
M.R.

12

141-27-28

Mar 2

186 12
186 2
204 6 62

N 227

T. 140 - 27

(13)

Friday, Mar. 21/13.

Very cool with N. E. wind-
~~storm~~ drifting hard
on Lake Superior.

Clarke & Kemp go
to M. C. No. 23
between Secs 5 & 6, T. 140/27
N. West side Lake Superior,
where Gov't notes call
for the following B.T.'s.
Burr Oak 12 S. $53^{\circ}20'$ W. 31 (20.46)
Basswood 6 N. $47^{\circ}29'$ E 27 (17.82)
We find the

We set a stake
at 9" var. & mark following
B.T.'s., @ 9" var. to back trees
in trees:-

Kemp

(14)

140-27

Kemp

141-27-28

March 20 1913 Thursday

John W Curo is ordered by
Commissioner Spencer to go
to Longville and re-establish
obliterated section corners for
Cass Co. I look up necessary
field notes and camp maps
all day and catch the mid-
night train to Pine River
One day for Cass Co.

Friday March 21st 1913.

LV Walker @ 12.57^{am} for Pine River
RR fare \$0.91.

Ar Pine River about 2.30 am.
and go to bed Lodging and
breakfast \$0.75

LV Pine River by Stage
for Longville Stage fare \$1.50
Dinner at Pontotoc \$0.25

Ar Longville 6 P.M. then
walk 5 miles to Ben Clark's
place. Supper and over night
with Clark.

John W Curo

N=227

(14)

141-27-28

Mar 22-1913

Kemp and Clarke go to
Rehner & backI take dinner with B.L.
EwingI run a compass line from
the $\frac{1}{4}$ corner between sections
7 and 12 on Range line bet
T141-N. Rg 27-28 W half
a mile south on $8^{\circ}30'S$ on
to the corner to Secs 7. 1812. 13. at which point the
notes call for: W. Oak 14S $15^{\circ}E$ 30 lks; Birch 6 North 18 lks.Paper 6 S $57^{\circ}E$ 33 lks; B. Oak 5
West 33 lks;

227
N: 227
All of the old trees seem
to have been burned but I
find what I believe to be the
roots of the old trees from which
point it is 317 links (209.22 ft)
south to M.C. just set.

I have paced the distance
from the $\frac{1}{4}$ cor bet 7 and 12
4317 links South to M.C. on
N. side of Long Lake.
John W. Cress

141-27-28

(15)

Mar 22nd 1913 Contd

following along the newly
run Radge line between Rgs 27
and 28 of T 14h I find that the
House and barn of B.L. Cowing
supposed to set in NW 1/4 of Sec 19
141-27 sets homestead not
proved up is too far west and
sets away over in NE 1/4 NE
Sec 24-141-28 and is about
500 ft 100 ft west

The house of Mr.
Hicks supposed to be in NW 1/4
of Sec 30 141-27 He not proved
up sets away over in Sec 25
141-28

Geo Fords saw mill
supposed to be in SW 1/4 of SW 1/4
Sec 30. 141-27 not proved up
sets over in Sec 25-141-28.

Andy Fords house
& barn supposed to be NW 1/4 of NW
1/4 Sec 31 141-27 not proved
up sets 300 feet over into
Sec 36-141-28

John W Curo

N^o 227

(16)

141-27-28

March 23rd 1913

I look for U.S. mile
post No 1. on Leech Lake
Reservation Boundary but
can find nothing

~~March~~ Kemp and Curw
walk from Ben Clarkes
place to Longville. I pay
Mrs Clarke \$2.00 for board
supper at Longville with
J. H. Hawes

March 24-1913 all day
at Longville. I look
for $\frac{1}{4}$ corner on E side
of sec 34-141-28 and find
the old bearing trees

March 25-1913

I pay J. H. Hawes \$2.00
board and lake stage from
Longville to Pine River \$1.50
dinner at Pontoon 25¢

R.R. fare P.R. to Walker 91¢
John Curw

141-27-28

(17)

Walker Whinn

March 26-1913

Cass Co Whinn

To John W. Cass Co

Establishing obliterated sec

corn in Twp 141-Ry 27-28

by order of J. B. Spencer

March 20th 1913 to Mar 25 1913

inclusive being 6 days @ \$24.00

Hotel Exp 6 day @ 1⁰⁰ 6.00

RR fare Walker to RR Stork 1.80

Stage fare RR to Longville & back 3.00

\$34.80

J.W. CURT,
County
Surveyor
Walker.



TRANSCRIPTS

① T. 143 N. R. 31 W.
5TH P.M.

of the
 Exterior and subdivision lines
 of T.p. 141 N. Range 27 W. of the 5th
 Principal Meridian, Minnesota
 Surveyed by C. H. Conger, deputy
 surveyor. Under his contract
 of June 11th 1873. Survey
 commenced January 1st 1873
 Survey completed Jan. 27th 1873.
 T. 141 N. R. 27 W. 5th Mer. Minn.

Township Lines
South Boundary.

1387 W. on Random on S. side of sec. 36. ¹⁰⁵
 Temp. M.C. on E. side lake
 For base N. $22\frac{1}{4}$ W 10.00 chs.
 N. 62 W 6.00 "
 N. $39\frac{1}{2}$ W 7.00 "

Bearing to flag S. $64\frac{1}{2}$ W Dist. 50.91 "
 6478 Temp. M.C. on W. side Lake.
 8000 Temp. cor. to sec. 35 + 36.

Rolling 2nd rate soil.
 W. on Random on S side sec. 35. var. 18'.
 4000 Temp. 14 post
 8000 Temp. cor. to sec. 34 + 35. ○

(2)

141-27

Rolling 3rd rate soil.

Timbers Y. Pine, Birch, Aspen

Undergrowth Hazel.

W. Random on S. side of sec. 34 var. 10'

4000 Temp. $\frac{1}{4}$ post.

8000 Temp. cor. to secs. 33 + 34.

Rolling 2nd rate soil.

Timbers, Pine, Oak, Maple,

Birch, Undergrowth Hazel.

W. Random on S. side of sec. 33 var. 10'

4000 Temp. $\frac{1}{4}$ sec. cor.

8000 Temp. cor. secs. 32 + 33.

Rolling 1st rate soil.

Timber Maple, Oak, Pine, Birch + Aspen.

W. Random on S. side of sec. 32 var. 10'

300 Tam. + Cedar swamp N. + S.

4000 Temp. $\frac{1}{4}$ + M. C. on E. side lake,
set flag in post pass around lake
into line. Lake for base N. $24\frac{1}{2}$
E. 9.00 Chs. bearing to flag S. 70'E.
distance 26.23 chs.

66.23 Temp. M. C. on W. side lake.

7700 leave Tamk. + Cedar swamp N. + S.

8000 Temp. cor. to secs. 31 + 32. Timbers

Pine, Birch + Aspen. Rolling 3rd rate soil.

14127

(8)

W. on Random on S. side sec. 31, va. 10'

4000 Temp. $\frac{1}{4}$ post.

8000 Temp. cor. to R. 27+28 Tp. 141

Level 3rd rate soil Timber,

Maple, Elm & Aspen. Apr. 28, 1864
Corner to Township 141 v. Rgs. 27+28
west. Previously established by
setting post and marking the
following bearing trees.

Aspen 14 v. 10° W 14.

S. Maple 7 v. 40° E. 26.

E. on true line on S. side sec. 31 va 105

4000 $\frac{1}{4}$ sec. cor.

Ash 5 v 70° W 19. Elm 6 N 17° E 11

8000 Cor. to sec 31+32

W. Pine 10 v 10° W 96. Fir 6 N 26° E 104

E on true line on S. side sec 32 va 105

13.12 M.C. on W. side lake

Elm 7 v 70° W 32

" " 10 N 36° E 43.

4000 $\frac{1}{4}$ sec. + M.C. on E. side lake

Cedar 10 N 15° E 7

" " 14 S. 28 E 12

8000 Cor. to sec 32+33

Fir 6 v 29° W 15. Cedar 9 v 60° E 44.

6

(4)

141-27

E. on true line on S. side sec. 33 va. $10^{\circ}5'$ 4000 $\frac{1}{4}$ post. Elm 12 $N 45^{\circ} W 16$ Maple 7 $N 17^{\circ} E 20$

8000 Cor. to secs 33 & 34

Aspen 13 $N 70^{\circ} W 17$ Aspen 12 $N 78^{\circ} E 44$.E. on true line on S. side sec 34 va. $10^{\circ}5'$ 4000 $\frac{1}{4}$ post.W. Pine 20 $N 39^{\circ} W 77$ Bl. Oak 6 $N 52^{\circ} E 25$.

8000 Cor. to secs 34 & 35

Aspen 8 $N 28^{\circ} W 35$ Aspen 9 $N 23^{\circ} E 17$.E. on true line on S. side sec 35 va. $10^{\circ}5'$ 4000 $\frac{1}{4}$ post.Y. Pine 14 $N 42^{\circ} W 59$ W. P. 13 $N 4^{\circ} E 59$

8000 Cor. to secs 35 & 36.

Y. Pine 14 $N 75^{\circ} W 21$ Aspen 14 $N 46^{\circ} E 26$.E. on true line on S. side of sec. 36 va $10^{\circ}5'$ 13.90 M.C. on W. side lake. ~~at~~W. Birch 8 $N 80^{\circ} W 71$ Elm 10 $S 60^{\circ} W 52$.

64.81 M.C. on E. side of lake.

W. Pine 20 $N 45^{\circ} W 33$ Y. P. 22 $S 82^{\circ} E 48$

8000 Cor. to Ranges 27 & 26

Y. Pine 15 $N 55^{\circ} E 284$ Y. P. 7 $N 84\frac{1}{2}^{\circ} W 355$.

May 8, 1864.

141-27

5

East Boundary.

From Cor. to Township 141 N Rge. 26 + 27

I run N. on true line bet. secs ^{26 + 27} 31 + 36

2000 Margin of lake set M.C. from which
Spruce 4 N 65° W 54. Spr. 4 S 23° E 85.

Thence I run W. 20 chs. on an offset
Thence north 70.00 chs. Thence E. 20 chs.
to line & margin of lake. Distance
over lake 70.00 chs. & at

9000 set M.C. N. margin of lake from which
Tam. 4 N 70° W 112. Tam 4 N 10° E 62.

Tam & Spruce.

North true line bet. secs 25 + 30 via 10°

at M.C. 1000 lks. N of cor

1000 Enter tam. swamp brs. E. & W.

2700 Enter tam windfall

4000 1/4 sec. post from which

W. Pine 20 N 30° W 98. No other tree near

4100 Leave tam. windfall brs. NE. & SW.

5000 Enter small Pine & Spruce windfall NE. & SW.

7000 Enter Spr. swamp brs. NE. & SW.

8000 Cor. secs 19, 24, 25 + 30 from which

Spr. 12 N 46° E 10. Spr. 14 S. 1° W 48

Birch 4 S. 58° E 28. No other tree near.

Timber, Spr., Tam. Birch, Pine. Gently rolling
soil 3rd rate.

(6)

141-27

North true line bet. secs 19 & 24 $\text{va } 10^{\circ} 20'$

1800 Leave Spruce swamp brs. E. & W.

4000 $\frac{1}{4}$ sec cor. post from which
Oak 4 S. 80° W 9. Maple 8 N 84° E 14.

7310 Margin of pond. W.C. from which

Spruce 6 S. 20° E 7. Spruce 6 S. 84° W 6.thence run N. 55 E. 500 links from
whence flag on line over lake brs. 16.30° W
giving 16.72.

8982 To N. Margin of pond set W.C. from which

Spr. 6 N. 20° W 24. Spr. 6 E 12.

Timber, Maple, Oak, Birch & Aspen

Rolling 2nd rate soil.North bet. secs 13 & 18 $\text{va } 10^{\circ} 10'$

From W.C. 982 N of true cor.

3700 Enter tam swamp brs. NW. & NE.

4000 $\frac{1}{4}$ sec cor. post from whichTam. 6 S. 8° W 40. Spr. 6 S. 74 E. 93

4200 Leave tam swp. brs. SE & SW.

8000 Cor. sec 7. 12. 13 & 18 from which

Eln. 16 S. 5° W 28. Birch 14 N 70 E 51Fir 8 N 18° W 32. No other tree near.

Timber, Eln. Linden, Maple, Spruce, Birch.

Very rolling soil 2nd rate.

141-27

7

North true line bet secs 7+12 va. $10^{\circ} 05'$

4000 $\frac{1}{4}$ sec cor post from which

Oak 10 v 28° E 41. Birch 8 S. 15° W 33.

5000 Enter tam. windfall brs. E & W

6000 leave tam. windfall & enter tam. swp. brs. NW & SE

7700 leave tam. swp. brs. NW & SE.

8000 cor secs 1. 6. 7+12 post from which.

Aspen 10 v 38° E 8. Aspen 8 S. 10° W 10.

Fir 8 S. 5° E 16 Birch 10 v 80° W 11.

Aspen, Birch, Fir, spruce & Oak

Gently rolling soil 2nd rate.

North true line bet secs 1+6 va $10^{\circ} 05'$

600 Enter tam & spr. & cedar swp. brs. NE & SW.

2800 Creek 30 lvs wide runs NE

3400 " " 30 " " " NW.

4000 $\frac{1}{4}$ sec cor post from which

Spr. 12 S. 64° E 31. Spr. 14 v 85° W 43

8000 cor towns. 141+142 Rgs 26+27

from which.

Cedar 8 S. 50° E 16. Tam 10 v $12\frac{1}{2}^{\circ}$ W 23

Tam 10 v 58° E 22. " 12 S. 52° W 21

Tamk, spruce, Cedar & Birch

Nearly level, soil 3rd rate.

141-27

North Boundary.

East on a Random line bet townsps. 141 & 142 in Range 27. $\text{va. } 10^{\circ}30' \text{ E.}$

setting temp. $\frac{1}{4}$ sec & sec corners at ~~40+80~~ 40+80 chs.

at 481.70 chs intersect N & S.

line 179 lks. N of the cor to Townships

141 & 142 Ranges 26 & 27 from which

run $N 89^{\circ}48' W$ on true line

bet secs 14 & 36 $\text{va } 10^{\circ}30' \text{ E}$

4000 set post for $\frac{1}{4}$ sec cor from which

Birch 8 $\text{v } 20^{\circ} \text{ E } 30$. Sug Maple 8 $\text{S } 43^{\circ} \text{ W } 20$

7700 W. Pine 36 in dia.

8000 set a post for cor to secs 1, 2, 3, 5 & 36

from which

Birch 10 $\text{S } 25^{\circ} \text{ E } 22$. Bir. 12 $\text{v } 50^{\circ} \text{ W } 20$

Bir. 5 $\text{S } 75^{\circ} \text{ W } 25$. Sug Maple 6 $\text{v } 15^{\circ} \text{ E } 10$.

This mile is mostly through high ridge, covered with Birch, Sugar Maple, and a few pine - soil 3rd rate.

July 8th.

141-27

(9)

N. $89^{\circ}48'W$ on true line bet secs 2 & 35
va. $10^{\circ}30'E$.

- 982 W. Pine 40 in dia.
- 3100 Enter Alder swamp.
- 3900 Leave same enter ridge of hard timber
- 4000 set post for $\frac{1}{4}$ sec. cor from which
Birch 12 $N 5^{\circ} E 10$ Sugar Maple S. 20 E 14
- 5700 Enter Marsh
- 7400 leave same Enter marsh.
- 8000 Set post for cor to secs 2, 3, 34 & 35 from which
Birch 8, $S 70^{\circ} W 50$ no other trees for bearings.
Swamp and high ridges, Timber
Jack Pine, Birch, Maple & Balsam
soil 3rd rate.

N. $89^{\circ}48'W$ on true line bet secs. 3 & 34 va. $18^{\circ}30'E$.

- 100 leave marsh
- 600 Pond nearly round.
- 1600 leave same. offset around it.
- 1900 Pond nearly round
- 2300 leave same. offset around it.
- 4000 set a post for $\frac{1}{4}$ sec cor from which
Bl. Oak 6 $S 70^{\circ} W 8$. Nov. Pine 12 $N 40^{\circ} W 35$
- 8000 Set a post for cor to secs 3, 4, 33 & 34 from which
Birch 8 N. $15^{\circ} W 32$ Bir 8 $N 15^{\circ} E 31$
N. Pine 20 $S 55^{\circ} W 26$. .. 8 $S 30^{\circ} W 30$

This mile covered with Poplar
thickets & scattering M. Pine.
3rd rate soil.

N. 89° 48' W on true line bet secs 4 & 33 on 1030 E

500 Enter Cedar swamp.

3000 leave " " " " Enter marsh on
right bank of Boy River.

3284 Intersect Boy River runs N. set post
for a M.C. on E bank for Trac's sec 4
& 33. place flag in line on opposite
bank of river offset north 200 lks
the course bearing on flag S 56° 30'
W which gives for the distance of
flag on line 3.06 chs.

3590 set post for M.C. on W bank of River
in open Marsh.

4000 set post for 1/4 sec cor in open marsh

4500 leave open marsh Enter Pine openings

66.00 leave openings Enter Cedar swamp.

7800 " Cedar swamp Enter Poplar ridge.

8000 set post for cor. to secs 4 & 5, 32 & 33
from which Fir 8 S 30° W 8.

Birch 6 N 25° W 7. Poplar 10 N 30 E 5

6 Fir 6 S 55° E 20. This mile Cedar
swamp & Poplar ridge. Soil 3rd rate.
July 9th.

N 89° 48' W on true line bet. sec 5 & 32 va 10336

3100 leave Poplar ridge enter swamp.

4100 set post for $\frac{1}{4}$ sec. cor. from which
Birch 8 N 70° E 5. Tam. 12 S 25° W 10

8000 set post for cor to sec 5. 6. 31 & 32 from which
Tam 6 S 15° E 5 Tam 5 N 22° E 5

Birch 5 S 70° W 30 Birch 6 N 85° W 28

This mile swamps & ridges of brush
land. Timber - Tam. Cedar, Fir,
Birch & Poplar. Soil 3rd rate.

N 89° 48' W on true line bet sec 6 & 31 va 10336 E.

1100 Enter marsh.

2200 leave same & enter brush land

4000 set post for $\frac{1}{4}$ sec cor from which
Poplar 6 N 65° W 33. Pop. 6 S 45° E 22

5300 Enter marsh.

7500 Leave same - Enter high pine ridge

8170 cor to traps 141 & 142 n. bet trap. 27 & 28 W.

This mile mostly Poplar brush &
open marsh. Timber Poplars birch
& few pines. Soil 3rd rate.

West Boundary.

Commencing at the established corner to township 141 N bet rgs 27 & 28 W. on the 10th Standard Parallel and run north on a true line bet. secs 31 & 36 on $10^{\circ}30'E$.

1000 Enter open marsh

3880 Intersect S. boundary Leech Lake Indian ^{Reserve}

3500 Leave same (open marsh) Enter tann swamp.

4000 set post for $\frac{1}{4}$ sec cor from which
Tann 5 N $10^{\circ}E$ 20 Tann 4 S $15^{\circ}W$ 28

6000 Leave Tann swp. - Enter Poplar brush.

6900 leave brush - Enter tann swamp.

7200 Leave same & enter Pine ridge.

8000 set a post for true cor to secs 25, 30, 31 & 36
from which.
Poplar 4 S $87^{\circ}E$ 7. W. Pine 8 S $47^{\circ}E$ 17.

" " 10 S $8^{\circ}W$ 25 S Maple 10 N $80^{\circ}W$ 25

This mile is nearly all swamp no
timber or soil of any value.

North bet secs 25 & 30 - on $10^{\circ}30'E$

2200 Leave Pine ridge - Enter swp. scattering ^{Tann}

4000 set post for $\frac{1}{4}$ sec cor from which
Tann 4 N $40^{\circ}E$ 26

4200 Leave swp. Enter Pine ridge

7200 Pond lies mostly E of line.

7880 Leave Pond.

8000 set post for cor to secs 19. 24. 25 & 30

W. Pine 30 S 30° W 47. N. P 20 S 10° E 46

mostly dry ridge with scattering Pine

Soil 3rd rate.

North bet. sec 19 & 24 - va 10° 35' E.

300 Pond nearly round.

340 Over same.

900 Enter tann swamp.

1400 Leave same brs E & W. Enter brush land.

4000 set post for 1/4 sec cor from which
Ironwood 4 S 45° W 13. Sug. Map. 12 N 45° E 11.

4350 Arm of Lake in tann swamp.

4800 Leave same brs W to lake

6000 Intersect pond

6600 Leave same - pond nearly round.

8000 Set post Cor. to secs 13. 18. 19 & 24 from which.

Ironwood 5 S 40° E 17. Birch 12 N 57° E 58.

Birch 8 S 61° W 11.

The first half mile has a great deal of
valuable timber pine.

North bet sec 13 & 18. va 10° 35' E.

3400 Intersect lake & set post for M.C. to

Fractional sec 13 & 18 from which

W. Pine 25 S 66° E 21. B. Oak 14 N 76° W 32.

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141-27

I now place flag in line on N bank.
of lake & offset East 252 lks.
the course bearing on flag N 30° 22' W.
The distance is 42.83 chs

7683 set post for M.C. for Israel sec 13 & 18 from
which W. Pine 30 N 30° E 39. W. Pine 30 N 57 W 38

8000 set post for cor. to sec 7, 12, 13 & 18 from which
W. Oak 14 S 15° E 30 Birch 6 N 18°

Poplar 6 S 57° E 33. Br. Oak 5 west 33

A great deal of valuable Pine & thick
undergrowth of brush Soil 2nd rate.

NORTH ~~lat~~ Sec 7 & 12, N 10° 35' E

150 To a round open marsh

850 To same

4000 set post for 1/4 Sec Cor from which
N. Pine 30 S 5° E 80

8000 set post for Cor Secs 1, 6, 7, 12.

N. Pine 8 S 67 W 23

Sugar Maple 10 N 52 W 22

Soft " 8 N 74 E 39

This mile has had scattering Pine
all the way with thick Hazel under-
growth Soil 2nd rate

North lat Sec 1 & 6, N 10° 35' E.

4000 set post for 1/4 sec cor from which

NOTES OP 141-27
Br. Oak 5 N 57 W 33

141-27.

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N. Pine 148 10° W 222.

7000 L.V. Norway ridge. enter Tam Swamp

7370 L.V. Swamp East Pine ridge

8000 Set post for Pa. Twp's 141-142 bet R. 27-28

N. Pine 36 N 55° E 12. W.P. 30 S 76° E 33.

" " 40 S 78° 30' B. Oak 12 N 61° W 105

This mile has very little timber and
a great deal of thick brush but 3rd
rate.

Field notes of Subdivision Lines
of Township 141

North Rge 27 W. of 5 Principal Meridian

Commenced Jan. 1st. 1874

Completed " " 27th 1874.

East 1/2 of Twp. omitted in following copy.
North bet sec's 32 & 33 on 10° 30' E.

1200 Leave Cedar Swamp. Enter bog.

3300 Creek 100 runs west.

4000 Set post for 1/4 sec cor

Nor. Pine 22 N 35° E 13. Pop. 3 S 17° W 19

4200 Enter windfall

5000 Leave same.

7000 set post for cor to sec's 28, 29, 32 & 33 from which

Tam 8 N 80° W 26. Tam 14 N 35° E 21

" " 12 S. 55° E 30

8

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141-27

E. Random line bet secs 28+33. va $10^{\circ}30'$

1800 Leave Swamp. Enter hardwood.

3100 to small lake.

4300 Leave lake. enter swamp.

5200 small lake bet N. & S.

6500 Leave Lake.

7986 Int. 10 hrs. N. of cor to 27, 28, 33+34.

N. $89^{\circ}56'$ W. tree line.

3993 In Lake.

7986 The cor to 28, 29, 32+33.

This mile mostly swp & lake.

North bet secs 28+29. va $10^{\circ}30'$

1500 Leave Cedar & Tam swp - Enter mixed hardwood & white Pine.

4000 set post for $\frac{1}{4}$ sec cor.

Poplar 4 N $27^{\circ}E 38'$ Poplar 5 N $36^{\circ}W 50'$

4500 Enter Cedar Swamp.

8000 Set post for cor to secs 20, 21, 28+29.

Cedar 5 S $16^{\circ}E 9'$ Tam 8 N $37^{\circ}E 26'$

Tam 7 N $10^{\circ}W 12'$ Cedar 6 S $47^{\circ}W 17'$

The surface level, soil exclusive of swamps 2nd rate.

E. Random line bet secs 21+28

2000 Leave swamp

4000 set temp. post for $\frac{1}{4}$ sec cor in Pop. thickets.

141-27

4500 Enter Lame bog.

6400 Leave bog.

8012 Int 14 lks N. of cor to 21. 22, 27 & 28.

N 89°36' W true line.

4006 set post for $\frac{1}{4}$ sec cor.

Poplar 5 N 20° E 10. Poplar 5 S 65° W 15

8012 to cor sec 20. 21. 28 + 29 surface level

Soil mostly worthless.

North bet sec 20 + 21. va 10° 30'

3200 Leave Cedar swamp.

4000 set post for $\frac{1}{4}$ sec cor.

Norway 8 N 46° E 56. Poplar 3 S 23° W 17

8000 Set post for cor to sec 16. 17. 20 + 21

Pine 8 N 61° W 44. Pine 14 N 33° E 34

" 13 S 50° E 34 " 11 S 11° W 32.

Surface rolling Soil 2nd rate

Timber - Pine & Poplar.

E. Random bet sec 16 + 21. va 10° 30'

450 Enter marsh

2000 Leave same - enter brush.

4000 set temp. $\frac{1}{4}$ post sec cor.

8008 Int N + S. line 11 lks N. of corner.

N. 89°55' W true line.

4004 set post for $\frac{1}{4}$ sec cor

Oak 27 N 70° E 43. Poplar 6 S 23° E 35.

141-27

- 8008 The cor to secs 16, 17, 20 & 21
 Surface rolling. Soil 2nd rate.
 North bet secs 16 & 17. va $10^{\circ}30'$
- 1530 Intersect Boy River.
- 2000 Leave same, line in River for this pt N.E.
- 2700 Enter high ridge.
- 4000 Set post for $\frac{1}{4}$ sec cor.
 N Pine 14 N 64° W 26 Pine 10 S 66° E 31.
- 4100 Enter marsh.
- 4500 Leave same
- 5100 Indian trail NW. & SE.
- 7200 Cedar swamp.
- 8000 set post for cor to secs 8, 9, 16 & 17
 Tam 10 S 40° E 8. Tam. 14 S 56° W 16
... 8 N 51° W 17 Cedar 7 S 48° E 8.
 E. Random bet sec 9 & 16 va. $10^{\circ}30'$ E.
- 2000 Boy River marsh S.
- 2300 Leave same.
- 2900 Leave Cedar swamp.
- 4000 set temp $\frac{1}{4}$ cor.
- 7984 Int. 13 lks. N. of cor to secs 9, 10, 15 & 16
 N. $89^{\circ}54'$ W. true line.
- 3993 set post for $\frac{1}{4}$ sec cor.
 Birch 6 S. 35° E 10. Elm 14 N 33° E 20.
- 7984 The cor of secs 8, 9, 16 & 17. Surface rolling. Soil 1st rate.

N. bet sec. 8+9 var. $10^{\circ}30'E$.

1900 Leave Cedar swamp.

4000 set post for $\frac{1}{4}$ sec cor

Poplar 8 S $85^{\circ}E$ 11. No other tree.

5200 Enter swamp.

7400 Creek 3 ft. wide runs E.

8000 set post for cor to sec 4, 5, 8+9.

Cedar 5 S $48^{\circ}W$ 4. Cedar 6 N $30^{\circ}W$ 8.

Fir 5 N $50^{\circ}E$ 10. Fir 6 S $47^{\circ}E$ 9.

Surface rolling Soil 2nd rate.

E. Random bet rect ~~8~~ 8+9 var $10^{\circ}30'E$.

300 Pond

1100 Over same - Enter spruce.

3200 Leave spruce swamp.

3600 Enter Cedar swamp.

4000 set temp. $\frac{1}{4}$ sec post.

4300 Boy river, runs S.E.

4550 Over same.

4800 Leave Cedar swamp, Enter bog.

6000 leave bog.

7993 Int. 17 lks. n. of the cor for sec. 3, 4, 9+10.

N. 89° 53' W true line

3997 set post for $\frac{1}{4}$ sec cor

Birch 8 N $15^{\circ}W$ 10. Cedar 5 north 3.

7993 The cor to sec 4, 5, 8+9.

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141-27

North Random bet secs 4+5 va $10^{\circ}30'E$.

1300 Leave Cedar swamp. Ent. Small Pine.

3700 Enter marsh.

4000 set temp $\frac{1}{4}$ sec cor.

5000 leave marsh

7800 Enter Cedar swamp.

8205 Int. north bdy. 16 lks. E. of cor to sec 4+5.

S. T.E. true line.

4205 set post for $\frac{1}{4}$ sec cor. N. Pine 12 S $38^{\circ}W$ 228.

8205 The cor to secs 4.5, 5+9. Surface level Soil 3rd rate.

North bet secs 31+32, va $10^{\circ}30'E$.

1950 Intersect Reservation boundary

2450 Enter marsh E & W.

2900 Leave same

4000 Set post for $\frac{1}{4}$ sec cor

Maple 7 S $75^{\circ}W$ 6. Maple 7 N $80^{\circ}E$ 15

5800 Enter Cedar swamp.

8000 set post for cor to secs 29.30. 31+32.

Cedar 15 S $47^{\circ}W$ 13. Cedar 22 N $49^{\circ}W$ 13.

... 14 N $29^{\circ}E$ 20 ... 15 S $40^{\circ}E$ 8

Surface rolling. Soil 1st rate.

Some good white Pine.

141-27

E. Random bet sec 29+32 va. $10^{\circ}30' E$.

- 400 Small creek 5 lbs NE.
 2000 Leave Cedar swamp.
 2450 Int. lake and set
 post for temp. M.C.
 4000 Set temp. M.C.
 6000 Leave hardwood - Enter brush.
 8015 Int. 15 lbs. N. of cor to sec 28, 29, 32+33.
 N. $89^{\circ}54'$ W true line.
 4007 Set M.C. + $\frac{1}{4}$ sec cor.
 Willow $4 N 70^{\circ} E 26$. Ash $4 N 58^{\circ} W 10$.
 5565 Set post for M.C.
 Fir $5 N 65^{\circ} W 40$ Fir $6 S 43^{\circ} W 60$.
 8015 the corner to sec 29, 30, 31+32.
 W. Random bet sec 30+31 va $10^{\circ}30' E$.
 1000 Leave Cedar swp. Enter White Pine.
 2000 Enter marsh SW + NE.
 2500 Leave same
 3700 Enter same marsh
 4000 set temp $\frac{1}{4}$ sec cor.
 4400 Leave marsh.
 6100 Enter marsh
 6500 leave same
 8070 Int. 19 lbs. S of cor to 30+31 m.
 Ridge line.

141-27

S. 89° 52' E true line.

4070 set post for $\frac{1}{4}$ sec cor.

Poplar 6 N 28° W 65. No other trees.

8070 Cor to secs 29.30.31 & 32.

North bet secs 29 & 30 $\frac{1}{2}$ N 10° 30' E.3400 Creek 5 lks wide runs N.E. &
Enter Cedar swamp.4000 set post for $\frac{1}{4}$ sec cor.

Cedar 12 S 15° E 5. Ced. 10 N 10° W 12.

5200 Leave Cedar swp - Enter Pine

6000 Leave pine - Enter hardwood.

8000 Set post for cor to secs 19.20.29 & 30.

Map. 12 N 45° W 15. Map. 10 N 15° E 31

Birch 6 S 37° W 23. Basswood 8 S 77° E 17

Surface rolling. Soil 2nd rate.

E. Random line bet secs 20 & 29 $\frac{1}{2}$ N 10° 30' E.4000 Set temp. $\frac{1}{4}$ post.

4900 Enter Cedar swamp.

5800 Boy River.

6240 Over same - runs N.

8009 Int. 16 lks. S. of cor to secs 20.21.28 & 29.

S 89° 53' W true line

1769 Boy river & set post for M.C.
on left bank.

Cedar 12 S 83° E 102. Ced. 8 N 75° E 140.

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2209 Over river set post for m. Cou left bank.

Cedar 7 N 69° W 66 Cedar 6 S 89° W 70.

4005 set post for $\frac{1}{4}$ sec cor. Pop. 4 N 20° W 40

8009 The cor to sec 19. 20. 29 & 30.

W. Random bet sec 19 & 30

4000 set post for temp. $\frac{1}{4}$ sec cor.

8063 Int. range line 26 lks S. of cor. 19 & 30.

S 89° 49' E. true line.

4063 set post for $\frac{1}{4}$ sec cor.

Tam. 4 N 10° E 25 Spruce 6 S 16 W 30.

8063 The cor to sec. 19. 20. 29 & 30.

Surface rolling Soil 1st. rate.

North bet sec. 19 & 20 Va. 10° 30' E.

4000 set post for $\frac{1}{4}$ sec cor in hollow

Poplar 6 N 17 E 100.

5600 Edge of pond lies W. of line.

7550 Leave shore of pond.

8000 set post for cor to sec 17. 18. 19 & 20

N. Pine 14 N 10° W 65. N Pine 13 N 23° W 75.

Poplar 4 S 25 E 11.

Surface rolling & broken
Soil 3rd rate. Timber nearly
all dead.

141-27

E. Random bet secs 17+20. Va. 10°30'

1200 Enter marsh

3200 Leave same

4000 set temp. $\frac{1}{4}$ post

6000 Enter swamp.

6900 Edge of Boy river.

7100 Over river - Enter J. Pine.

8011 Int. 18 N. of the cor. to secs. 16, 17, 20+21.

N 89°52' W true line.

4005 set post for $\frac{1}{4}$ sec. cor.

Pine 10 N 56 E 85. Poplar 4 S 26 W 75

8011 The cor to secs 17, 18, 19+20

Surface gently rolling soil, 1st rate.

W. Random bet secs 18+19. Va 10°30'

300 Pond N & S.

400 Over same, lies S. of line.

1500 Enter marsh

2400 Leave same

3600 Enter marsh

4000 set temp $\frac{1}{4}$ sec cor.

4600 Leave marsh - Enter open woods.

6000 Timber - some Pine.

8080 Int. 30 lks. S of cor to secs. 18+19

on range line.

141-27

S $89^{\circ}47'$ E. true line4080 Set post for $\frac{1}{4}$ sec cor. no trees.

5080 The corner to secs 17, 18, 19 & 20

Surface rolling Soil 3rd rate.

North bet secs 17 & 18 Va $10^{\circ}30'$ E.

300 Enter marsh E & W.

1200 Leave same

3800 Enter west end of marsh

4000 Set post for $\frac{1}{4}$ sec cor.White Pine 14 N 78° W 94

6300 Small pond nearly round.

7800 Over pond Enter Poplar.

8000 Set post for cor secs 7, 8, 17 & 18

Pop. 5 N 25° E 30 Pop. 6 S 33° W 37Poplar 6 S 10° E 55.

Surface rolling Soil 2nd rate.

E. Random line bet secs 8 & 17 Va $10^{\circ}30'$ 4000 Set temp $\frac{1}{4}$ post.

8019 Int. 7 lks N of sec cor 8, 9, 16 & 17.

N. $89^{\circ}57'$ W true line.4010 Set post for $\frac{1}{4}$ sec cor.Birch 10 N 4° E 8. Birch 8 S 11° E 1.

8019 The cor to secs 7, 8, 17 & 18. Surface level, Timber Poplar & Birch Soil 1st rate.

X

W. Random bet secs 7 & 18
 va. $10^{\circ}30'E$.

2500 Lake set temp M.C.

7250 Over Lake

8090 Int range line 40 lks. S of cor.
 of secs 7 & 18.

$S89^{\circ}43'E$ true line

840 set a post for M.C.

Pop. 6 $N75^{\circ}E$ 60. Pop. 5 $S70^{\circ}W$ 85.

5590 set post for M.C.

White Pine 20 $S.82^{\circ}E$ 224

8090 The cor. to secs 7, 8, 17 & 18

Good farm land.

North bet secs 7 & 8 va $10^{\circ}30'E$.

3500 Enter small round marsh

3800 Sv. same.

4000 Poplar 3 in. diam $\frac{1}{4}$ post

.. 4 $S75^{\circ}W$ 8.

.. 6 $S88^{\circ}E$ 35

6200 Pond NE + SW.

7450 Sv. same

8000 set post for cor. secs 5, 6, 7 & 8.

Pop. 4 $S.16^{\circ}W$ 19. W. Pine 30 $N11^{\circ}W$ 126.

Tam. 7 $N20^{\circ}E$ 36. Pop. 4 $S.19^{\circ}E$ 20.

Open Country Surface rolling Soil 12 in. thick.

141-27

E. Random line between 5 & 8 or $10^{\circ}30'E$.4000 Set temp $\frac{1}{4}$ post.

5500 Enter Cedar Swamp.

8021 Int. 17 lks. N. cor. sec 4. 5. 7 & 9.

N. $89^{\circ}53'$ W true line.4010 set post for $\frac{1}{4}$ sec corOak 10 \vee 20° W 16. Pop. 4 S 16° E 13.

8021 cor. secs 5, 6, 7 & 8.

Some Scattering Good Pine.

W. Random bet sec 6 & 7 or $10^{\circ}30'E$.4000 Set temp $\frac{1}{4}$ sec cor8095 Int. Range line 36 lks. South of cor ^{sec} 6 & 7.S $89^{\circ}45'$ E true line.4095 set post for $\frac{1}{4}$ sec cor.W Pine 30 S 22° E 13.8095 The cor to sec 5, 6, 7 & 8. Country hilly
White Pine & Hardwood Soil 2nd rate.N. Random bet sec 5 & 6 or $10^{\circ}30'E$.

2000 Mountainous, Nov. Pine.

4000 Set temp $\frac{1}{4}$ post

5000 Enter Cedar swamp.

8180 Int. North bdy. 43 lks E of cor. sec. 5⁶S 18° E true line4180 set post for $\frac{1}{4}$ sec corW Pine 20 \vee 32° W 22. W Pine 20 S 26° E 50

10

141-27

8180 The cor. to secs 5, 6, 7 & 8 Very
broken. Good W. Pine. Soil 2nd rate.

Meanders. Commence
on east side of lake on Township line.

Thence in sec 36

N 40° W 5525 high shore line.

S 74½ W 1350 marsh

S 39 E 850 Outlet 20 lks wide.

S 70 W 1070 marsh

S 23½ W 740 .. to M.C. on Town line.

W. side of sec. 24.

S 45° W 1070

S 49 E 2200

S 73½ E 2380

N 26 W 400

N 41 E 460

N 1 E 1150

N 46 W 850

to m.c. bet secs. 13 & 24

Thence in sec 13.

N 32 W 710

N 87½ W 1620

S 42½ W 380

S 60½ W 670 To M.C. bet secs 13 & 24.

Q

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Meanders in sec 13, 14 & 23.
West side bet 14 & 23 in sec 23.

S 74° E 730

N 75½° E 780 To M.C. bet 14 & 23.

In sec 14.

N 60½° E 1500

N 46° E 560 To M.C. bet 13 & 14. In sec 13.

N 82¼° E 1700

N 40° W 1400

N 7¾° W 1600 To M.C. bet sec 13 & 14.

Thence in sec 14.

N 39¾° W 1500

N 78½° W 1400

S 77° W 1350

At 2 Outlet 10 lks.

S 45° W 1100

S 19½° W 1200

S 12° E 2800

S 34° E 1925

To M.C. This lake has high banks and hard timber.

Meanders in sec 3 & 10 commence on W. side of lake. In sec 10.

S 2° W 4150

S 79¼° E 940

N 65° E 1470

N 24° E 4062

To M.C. bet sec 3 & 10.

30

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In sec 3.

North 1180

N42°W 670

N64°W 760

N80½°W 1120

S80¾°W 725

S38½°W 890

S10°W 1330 To M.C. bet sec 3 & 10, the
place of beginning.Meanders of a lake in sec
14 & 15 Commence on North
side of lake, Thence in sec 15.

S19°W 1060

S60½°W 310

S74°W 350

West 200

N60½°W 870

S57¾°W 1000

S23¼°W 950

S8°E 725

S27¾°E 730

S55°E 330

N84°E 920

S63½°E 1050

S77½°E 640 To M.C. bet sec 14 & 15

①

Outlet 10 links

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In sec. 14.

North $72\frac{1}{4}$ E. 590N $40\frac{3}{4}$ E 30.90N $25\frac{1}{2}$ E 850

N 33 E 900

N 33 E 740

N $9\frac{1}{2}$ E 500N $31\frac{1}{2}$ W 690N $56\frac{1}{2}$ W 600

South 300

S. $8\frac{1}{2}$ W 840S. $5\frac{1}{2}$ W 1230N $84\frac{1}{2}$ W 570S. $49\frac{1}{2}$ W 900 To M.C. place of beginning

Meanders of lake in secs. 26, 27, 34
 + 35, Commence bet. 27 + 34 W. side

In sec. 34.

S $23\frac{1}{4}$ W 380

S. N 950

S $14\frac{3}{4}$ E 500N $68\frac{1}{2}$ E 500N $68\frac{1}{2}$ E 130

S. 78 E. 1750

South 200

⊗

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S. $66\frac{1}{4}$ E 2000

N. 66 E 1050

S. $74\frac{1}{2}$ E 300

S. 34 E. 1333. To M.C. Let. sec. 34 & 35.

In sec. 35.

S. $77\frac{1}{2}$ E 2650

N. 67 E 850

N. $38\frac{3}{4}$ E 750

S. 21 E 900

S. 74 E 1200

N. $17\frac{3}{4}$ E 1050S. $82\frac{3}{4}$ W 400

N. 61 W 1300

S. $88\frac{3}{4}$ W 1200

S. 40 W 600

N. 6 W 2000

N. $21\frac{3}{4}$ E 450S. $60\frac{3}{4}$ E 2400

East 1600

N. 38 E 1500

N. $7\frac{1}{2}$ W 850N. $69\frac{1}{2}$ W 450N. $35\frac{1}{4}$ E 270 To M.C. Let. sec. 26 & 35

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In sec. 26

N $34\frac{3}{4}$ W 1100
 N 88 W 780
 N 88 W 4450 } Inlet 100 lks. wide.
 N 81 W 550
 N $54\frac{3}{4}$ W 500 To M.C. bet. sec. 26 & 27.

In sec. 27.

N $66\frac{3}{4}$ W 500
 N $86\frac{1}{2}$ W 1000
 N $29\frac{3}{4}$ W 1300
 N $23\frac{1}{2}$ W 1270
 N 88 W 1370
 S $47\frac{1}{2}$ W 870
 S 29 E 1650
 S $15\frac{1}{4}$ W 350
 S $33\frac{1}{2}$ W 1280
 S $82\frac{3}{4}$ W 850
 S $54\frac{1}{2}$ W 610 To M.C. bet. sec. 27 & 34
 place of beginning.

Meanders in 7 & 18.

Commence on range line South side of lake

In sec. 18.

N 29 E 2000
 N $74\frac{1}{2}$ E 1250

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S 51 E 1800

N 39½ E 2850

N 61 W 1000

N 46¼ E 1350 To M.C. bet sec. 7+18.

In sec 7.

N 38 W 1650

S 78¼ W 1450

S. 29 W 850

N 88¾ W 800

S 75½ W 1000 To M.C. bet sec. 7+18

In sec. 18.

S. 69½ W 1013 To M.C. on range line.

Meanders of lake in sec 25+36

Commencing at M.C. on R. line

North side of lake.

In sec. 25.

S. 42 W 1300 To M.C. bet sec. 25+36.

In sec. 36.

S 31 W 2300

S. 8 E 1900

S. 43 E 2050

S 34 E 780 To M.C. on R. line sec. 36.

Meanders of lake in

secs 29+32, commencing at M.C.

bet. sec. 20+29 on west side.

In sec. 29.

S 1 E 1080

S 55 W 650

S 65½ W 2450

S 32 W 1250

S 1 E 2500

S 16¼ E 1150

S 10 W 900 To M.C. bet. 29 & 32.

In sec. 32

S 8 W 900

S 14 E 1000

S 12¾ W 1400

S 24¾ W 1400

S 14 W 1050

S 32 E 750

S 61 E 500 To post to S.E. cor. Ind. Res.

S 2¼ W 260 along bank of Boy River.

S 30¾ W 1430

S 67 W 240 To M.C. on 10th parallel west
side of lake then from
M.C. on 10th parallel east
side of lake

In sec. 32.

N 20 E 650

N 50 $\frac{1}{4}$ W 800N 66 $\frac{1}{2}$ W 660

S 86 W 600

N 2 E 250 Along bank of Boy River.

N 81 E 600

N 86 $\frac{1}{2}$ E 1100S 84 $\frac{1}{2}$ E 750

N 25 E 1350

N 43 W 1600

N 22 E 1000

N 13 $\frac{3}{4}$ W 2700N 5 $\frac{1}{2}$ W 320 To M.C. bet sec. 29 & 32

East side of lake.

In sec. 29

N 10 $\frac{3}{4}$ E 1075N 21 $\frac{1}{4}$ E 950

N 11 E 900

N 21 E 1000

N 44 E 1750

N 22 E 1500

N 17 W 1000

N 50 $\frac{1}{2}$ W 350N 3 $\frac{1}{2}$ E 465 To M.C. bet. sec. 20 & 29

on East side of lake.

General description

This township has but little valuable timber for lumbering. Its surface is rolling, with Jack-pine ridges and pine barrens. The lakes are well stocked with fish, there are eight lakes, have high banks and timbered shores.

The lake in sections 29 & 32 is "Ning-ton-wa-nou."

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TOWNSHIP LINES

East Boundary:

The Corner to Secs 25, 30, 31, 36.

White pine 6 N 20°W

" " 12 N 23°E

Birch 4 S 17°W

" 4 S 70°E

NORTH bet Secs 25 & 30. V 10°35'E

3727 intersect S. Bdry L.L. Ind' Res
line 31.76 Chains N79°33'W of
7th Mile Post

4000 set Post for 1/4 Cor
N. pine 16 N 70°W 19 lks

8000 Set post for Cor to Secs 19, 24,
25 & 30, from which:

Poplar 3 S 17°W 41 lks

Poplar 3 S 40°W 60 "

poplar 3 N 70°E 14 "

N. Bet' Secs 19 & 24: V 10°35'E

4000 Set post 1/4 cor
Pine Stub 13 S 71°E 84 lks

8000 Set post for Cor' 13-18-19-24

Birch 5 N 71°W 19 lks

" 4 N 60°E 83 "

" 2 S 16°W 40 "

" 4 S 74°E 90 "

N. Bet' Secs 13 & 18 V 10°35'E:

4000 Set post 1/4 sec cor

Birch 4 S 71°W 1.04 Chs

8000 set post Cor' 7, 12, 13, 18

N. pine 16 N 74°W 80

N. " 5 N 16°E 71

Birch 4 S 16°W 52

S. Maple 6 S 27°E 43.

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NORTH bet Secs 7&12 V10°30'E

31.00 Creek 12 Lks wide runs West:

40.00 Set post 1/4 sec cor:

Poplar 3N78°W64 lks

7300 Pond:

8000 Set post cor to 1,6,7,12.

Poplar 12S26°W29 lks

Norway pine 12S85°W191

N. bet 1&6 Var 10°35'E:

4000 Set post for 1/4 sec cor:

W. pine 25N56°E14.

W. " 20N56°30'W74 links.

4100 Indian trail North & South:

5100 Pond

5600 Leave same

8000 Set post for Corner to Twp 141-

142 N, between Ranges 28-29

W Birch 6S45°W23 links

" " 5S25°W25 "

W Oak 14 N 5°E 22 lks

W. Oak 10 S20° W 18 lks.

P.H. Conger, Dep Surveyor, July

Geo N. Propper, Compassman.

NORTH BOUNDARY

From Meander Corner for Fractional Secs 1 & 6 I run N 29°W on shore of lake, 4.00 chains being 1.94 chains W of true point for Cor for Twp 141-142, Bet Rgs 29 & 30:
I now place flag at post and pass around arm of lake. East to line Bet secs 6 & 31 in line, then offset N. 4.00 chs: the course bearing off flag on W. bank of arm of lake S80.50W (?) dist over lake from true point for corner 22.84 chs

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2284. and set post for M.C. for frac'

Secs 6 & 31 from which:

W.Oak 8N24°W21 lks

W.Oak 8S50.1/2° E 18.

27.33 Intersect arm of lake & set
post for M.C. for fra'c sec's
6 & 31.

W.Oak 20S4.30(?) W21.

Aspen 18N28W46.

To obtain the distance accross
the lake I cause flag to be
set on line on E. bank of Leech
Lake: I now run West base North
from the corner on West bank of
lake 3.00 chs which added to
27.33 makes

5587 to the flag on E. bank of lake
here set post for M.C. for frac-
tional Secs 6 & 31:

Linden 12N28°W45 lks

Elm 8S5.1/2W 25 lks

6122 intersect W. Bk of Leech lake &
set post for Meander Corner Bet
frac' Secs 6 and 31:

~~W.Oak 8N28W45~~

W.Oak 8N,42

50

" " 7S,49

5. ?

From Cor to Twp 141-142 N, Bet
Rge 28&29 W, I run West on true
line bet Townships 141 & 142 in
Range 29.

WEST TRUE LINE Bet 1&6 V10°30E

2380 Intersect Leech Lake & set post
for frac sec's 1 & 36.

Birch 12S70°E23. Ced6N10W25.

3.00 chs
flag bean
384°E, dist
over lake 28.54
added to
27.33 makes
55.87

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P. H. Conger, Dep Surveyor
Samuel H. Morrow, Compassman
July 187__

WEST BOUNDARY.

- The Corner to Secs 19-24, 25, 30,
Tam 7N42°30'E9: Tam6N11°9W67
" 5N55°W66: Tam7N61°E14.
N. bet 19 & 24, Var 10°30'E.
4416 intersect S. Bary L.L. Ind Res
3580 lks N29°33'W of 13th mile post
8000 set post Cor to 13-18-19-24
Tam12N66E26: W. Ced5N67W37
" 7S25°W18: Cedar 20S11°E16 lks.
N. bet Secs 13 & 18. Var 10°35'E.
.15 creek 10. lks wide
4000 set post for 1/4 sec cor'
Cedar 16N31°30'E33 lks:
W Pine 30N47°30'W23.
8000 set post for cor' 7-12-13-18
W. Pine 30N57°E12. W. P. 26N65W52.
" " 30S67°30'W78: W. Oak 7S56°30'E54.
N. bet Secs 7 & 12: Var 10°35'E.
4000 Set post for 1/4 sec cor:
Birch 5S23°W45. Poplar 7S56E25.
8000 set post for Cor 1-6-7-12:
Soft maple 5 N63°W15.
Red oak 14N 30°30'E 33 links.
Red Oak 18 S 48°W 33
Red Oak 20 S 82°E 34.
NORRH Bet Secs 1 & 6, Var 10°35'E.
4000 Set post for 1/4 sec cor:
Birch 4N62°E14: Bir3N30W17.
7650 intersect Leech Lake S. bank &
set Meander Corner for frac' secs
1 & 6, from which
Ced 11S6°30'E23: Cedar 7S13W47.
P. H. Conger Dep Sur, S. H. Morrow Compass

141-29 5th P.M.

SUBDIVISION LINES:

- NORTH bet Secs 25 & 26 $V 10^{\circ} 35' E$
 5125 intersect Chippewa Res Bdry
 Bears NW & SE:
 8000 Set post Cor 23, 24, 25, 26,
 N. Pine _____ South 113 no other
 trees for bearing
 W. true line bet Secs 24 & 25
 Var $10^{\circ} 35' E$:
 4029 set post for $1/4$ Sec Cor:
 N. Pine $7N 20^{\circ} W 19$: W. Pine $10S 70E 30$.
 8059 The cor to secs 23, 24, 25, 26.
 N. Bet 23 & 24, Var $10^{\circ} 35' E$:
 4000 Set post for $1/4$ Sec Cor:
 Poplar 4 N $40^{\circ} E$ 12 links
 " 5 S $21^{\circ} W$ 17 "
 4584 Intersect Lake & set M.C. for
 frac Secs 23 & 24
 Commencing on Twp line at Cor to
 Secs 13 & 24, West on true line
 bet Secs 13 & 24, Var $10^{\circ} 35' E$
 4000 set post for $1/4$ Sec Cor
 Pine 12 N $70^{\circ} W 27$: W. Pine $8S 11E 31$
 6817 Intersect lake & set M.C. for
 frac Secs 13 & 24:
 W. Pine $20S 80^{\circ} E 47$: W. P. $24N 85E 92$.
 NORTH bet Secs 26 & 27 $V 10^{\circ} 40' E$.
 6525 intersect Chippewa Indian Res
 Bdry, Brs NW & SE:
 8000 Set post Cor to 26 & 27
 N Pine $24N 10W 154$: W. P. $8S 20E 210$.
 Tamarac 6 West 154 lks
 WEST on true line Bet Secs 23-26
 4018 set post for $1/4$ sec cor
 N Pine 10 North 8.
 Norway pine 10 South 7.

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- 5100 Pond:
5400 Over same:
6400 Creek 8. lks wide bears N&S
8037 the cor to Secs 22, 23, 26, 27.
NORTH bet Secs 22 & 23 $V10^{\circ}35'E$
4000 set post for $1/4$ corner:
W. Pine 28N40W22:N.P.6N10E39.
8000 set post Cor Secs 14, 15, 22, 23.
W. Pine 6S60W20:WPine 6N20E28.
W. Pine 7N40E9: Poplar 18S35W21.
EAST true line bet 14-23 $V10^{\circ}35'E$
1120 creek 5. lks wide runs North
4000 set post for $1/4$ sec cor
Poplar 8S35 $^{\circ}$ E ~~122~~x 122
Poplar stub 6S60 $^{\circ}$ E39.
5800 intersect Lake & set M.C. for frac
Secs 14 & 23. No trees within
10 chains for bearing. Paint for
corner to Secs 13, 14, 23, 24,
in lake.
NORTH bet Secs 14 & 15, $V10^{\circ}35'E$
1800 Pond East of line
4000 set post for $1/4$ sec corner:
Birch 2N22 $^{\circ}$ W16:Pop 4S60 $^{\circ}$ E48.
8000 Set post for cor 10, 11, 14, 15:
W Pine 24N15W30:W.P. 10N34E8.
W Pine 12S25E2 32.W.P. 30S83W72.(72)
East EAST true line bet 11 & 14, $V10^{\circ}30'E$
2858 intersect lake & set post for M.C.
frac Secs 11 & 14
W. Oak 12N64 $^{\circ}$ W 50 lks
W. Oak 10 S 60 W 48.
4279 Over lake & set post for M.C. for
frac Secs 11 & 14.
Pop 8S40E18:Pop 8N10E28.

141-29-5th P.M.

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4900 Big Spring

8000 Set post Sec. 11, 12, 13, 14,

W Pine 30, N 40 W 34 Pop. 4, S 12 E 15

W Oak 8, S 6 W 37 " 3 N 70 W 35

South true line bet Secs. 14, 15.

v 10° 30' E

4000 Set post for 1/4 Sec Cor.

Poplar 3 S 27 W 16 Poplar 4 N 30 E 14

5218 Intersect Lake and set post for MC

No bearings trees

West true Line bet Secs 12, 13 V

4015 Set Post for 1/4 Secs Corner.

Poplar 3 N 19 W 71 Poplar 5 S 38 E 92

8031 The Cor. to Sec 11, 12, 13, 14,

3 North bet Secs 11, 12. V 10° 25' E

3760 W pine 30 inches in diam.

4000 Set Post for 1/4 Sec Corner.

N Pine 16 N 30 E 68 Birch 5 N 78 S 80 W 30

8000 Set post Secs. 1, 2, 11, 12,

Birch 10 N 78 E 9 Cedar 6 N 30 W 21

" 12, S 41 W 20 B. Ash 5, S 41 E 41

West true line bet ~~Secs~~ Sec 1 & 12 V

4008 Set post for 1/4 Sec Corner.

POPLAR 4 S 16 W 18 Poplar 3 N 27 E 38

8017 The Cor. to Secs 1, 2, 11, 12.

North bet Secs 1, 2, V 10° 30' E

3900 Creek 20 1 Ks wide NE

4000 Set post for 1/4 Sec Corner.

W. Oak 12 S 60 W 30 W. Oak 10 S 80 E 46

4774 Intersect Leech Lake & set M.C.

W. Oak 5 S 45 W 7 W. Oak 10 S 61 E 33

North bet Sec 10 & 11. V 10° 30' E

3874 Intersect Lake & set post for M.C.

for fractional Sec 10 & 11

W. Pine 30 N 66 W 115 N pine 24 S 40 W 122

West true Line bet Sec 2 & 11 V 10° 30' E

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- 1300 Creek 10 lks wide runs North
4000 Set Post for 1/4 Corner
Poplar 3 S 9W30
" 4 N24°E 76 lks.
- 7176 Intersect east bank of lake &
set M.C. Frac^s Secs 2&11
B.Oak15N50E22B.Oak 15S33E83
North bet Secs 2&3 V10°30'E
- 410 Leave Lake and set Post for M.C.
for fractional Secs 2&3
Birch 14N14E32 Birch 14N76W60
- 4000 Set Post for 1/4 Sec Corner
Maple 16N4°30'E17 Maple 16S41W8
- 5015 Intersect Leech Lake & set M.C.
for frac^s Secs 2&3
W.Oak 10S22W15 W.Oak 14S1E17
North bet Secs 2&28 V10°30'E
- 7920 Intersect Chippewa Reservation-
Boundary.
- 8000 Set post for Secs 21,22,27,28.
W.Pine 12N2E43 W.Pine 18N23W14-18
Y " 24S21W14 " W " 12S24E56
West true line bet Secs 22&27 V--
- 4020 Set post for 1/4 Sec Corner
Birch 8,N20W16 S.Maple 6S31E19
- 88040 The Cor.to Secs 21,22,27,28.
North bet Secs 21,22 V10°30'E
- 4000 Set post 1/4 Sec Corner.
B.Oak 10N56E57 Y.Pine 26S31W23
- 8000 Set post Secs 15,16,21&22.
B.Oak 8-62E62 Poplar 3S10W6
Y.Pine 20S43W67 Y.Pine 12S39E32
West true line bet Secs 15&22. V--
- 4015 Set post for 1/4 Sec Corner.
Birch 6 West 10 Birch 6S10E12.

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⑨

8031 Corner Secs 15, 16, 21 & 22

North bet Secs 15 & 16. $V10^{\circ}30'E$

3103 Intersect bank of Lake & set M.C. for fractional secs 15 & 16.

Poplar 3, $N42^{\circ}30'$ — 15 Poplar 3 S 6 E 304497 Over Lake & set M.C. for Secs 15 & 16
Y. Pine 12 N 45 E 68 W. Pine 14 S 65 W 42

4947 Intersect same lake and set M.C. for fractional Secs 15 & 16.

8000 Birch 10 S 100 Poplar 12 EAST 40.

8000 Point for Corner. In Lake.

west true line bet Secs 10 & 15. V —

4010 Set post for $1/4$ Secs Corner.

W. Pine 20 N 37 E 33 W. Pine 15 N 38 W 55

6420 The M.C. for frac' secs 10 & 15.

N. Pine 20 S 60 E 105 N. Pine 30 N 40 E 148

8020 The Cor. to Secs 9 & 10, 15 & 16

In Lake

North bet Secs 9 & 10. $V10^{\circ}30'E$ 320 Leave Lake at M.C. for frac' Secs.
9 & 10.

W. Pine 30 is M.C. Oak 10 S 83 W 91

W. Oak 8 N 3 E 250.

4000 Set post for $1/4$ Secs Corner

Birch 6 S 55 E 28 Poplar 7 S 1 W 49

8000 set post Secs 3, 4, 9 & 10.

Lind. 7 N 27 W 15 Birch 6 N 20 W 10

Poplar 12 S 61 W 30 Elm 6 S 15 E 19

West true line bet Secs 4 & 9 $V10^{\circ}30'E$

197 Leech Lake set post for M.C. for fractional Secs 3 & 4

Birch 7 S 80 E 30 Spruce 4 N 82 E 28

North bet Secs 3 & 4 $V10^{\circ}30'E$ 226 Intersect Leech Lake set post for M.
C. fractional Secs 3 & 4

y. Pine 10 S 63 E 33 Y. Pine 10 S 11 W 49.

East bet Secs 3 & 10 $V10^{\circ}30'E$

2230 Pond

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- 2930 Over same
- 3365 Intersect lake & set post for M.C. for fractional Secs. 3&10.
W. Ash 7S10W8 W. Oak 6N10W10
- 4454 Over Lake & set M.C. for frac'
Secs. 3&10
Poplar 12S20E17 Oak 6N35E20
- 4912 Intersect Lake & set M.C. for frac'
Secs 3&10
Poplar 6S45W21 Oak 8N85W34
West true line bet. Secs 21&28. V--
- 425 Intersect Chippewa Reservation.
Boundary bears NW. & S 4.
North bet. Secs 20&21 V10°30'E
- 1510 Intersect Chippewa Reservation Boundary.
- 4000 Set post for 1/4 Secs Corner
Poplar 8S83E9 Oak 3S75W12
- 8000 Set post for Cor. to Secs 16, 17,
20&21
Oak 5N68E5 Maple 6N66W7
Oak 10S62W25 Birch 5S67E8
West bet Secs 16&21 V---
- 3980 Set post for 1/4 Corner
Y. Pine 20N39E32 Y. Pine 18S34W35
- 5350 Indian Portages from Leech Lake.
- 7960 The Corner to Secs 16, 17, 20, 21.
North bet. secs 16&17 V10°35'E
- 4000 Set post for 1/4 Secs Corner.
Lind 6S73 E12 Poplar 5S47 W13
- 8000 Set post for Cor. to Secs 8, 9, 16, 17
Oak 7N73E18. Oak 24N74W22
Oak 24S62W26 Maple 6S51E6
West true line bet Secs 9&16
V10°30'E
- 243 Leave Lake & set M.C. No trees.
- 2047 Indian Portage trail from Leech Lake

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- 4000 Set post for 1/4 Secs Corner
Poplar6N19E32 Poplar4S40W14
- 3000 The Cor.to Secs 8,9,16&17
North bet Secs 8&9 V10°30'E
- 4000 Set post for 1/4 Sec Corner
Maple4N23W15 Y.Pine 16S75E24
- 7252 Intersect Leech Lake & set M.C. for
fractional Secs.8&9
W!Pinel6S30W5 Balsam5S43E6
North bet Secs 19&20 V10°35'E
- 2949 Intersect Chippewa Reservation Bdy.
- 4000 Set post for 1/4 Sec Corner.
Maple12S82E17 Maple10°S4W10
- 3000 Set post for Cor.to Secs 17,18,19,20
Maple16S82E13 Poplar10S13W19
Oak7N72W31 Oak6N13E40
West true line bet Secs 17&20 V--
- 4009 Set post for 1/4 Secs Corner.
Poplar3N21W21 Poplar 4S13E7
- 3017 Corner to Secs 17,18,19&20
East true line bet Secs 18,19 V--
- 4073 Set post for 1/4 Sec Corner:.
Birch 4 S32W34 Birch 4N78W13
- 3073 Cor.to Secs 17,18,19&20
North bet Secs 17&18 V10°35'E
- 4000 Set post for 1/4 Secs Corner.
Birch 5S78E21 Oak7S13W33
- 7193 Intersect Lake and set M.C. for
fractional Secs 17&18.
Tam 6S72E19 Tam6S13W24
- 7904 Over Lake & set post for M.C.
Tam3N22W18 Tam 3S75W12
- 3000 Set post for Cor to Secs 7,8,17,18
Poplar6N52W34 Birch 5N30E6
Birch 5N24W4 Birch 5S72E6
West true line bet Secs 8&17 V--
- 4007 Set post for Sec Corner.
Birch 5N72E17 Poplar 3S31E14

- Intersect bank of Lake & set post form M.C.
 Tam 5N26E11 Tam 6S7E11
- 7706 Over Lake & set M.C. for frac' Secs 8 & 17
 Ash 5N22W8 Birch 14S75W12
- 8015 The Cor. to Secs 7, 8, 17 & 18
 East true line bet Secs 7 & 18 V--
- 100 Set post for 1/4 Secs Corner
 Poplar 4N76W5 Poplar 5S73E26
- 4855 Creek 20 lks wide runs NE
- 8100 The Corner to Secs 7, 8, 17 & 18
 North bet Secs 7 & 8 V10°35'E
- 4000 Set post for 1/4 Corner
 Poplar 5S49W12 Birch 6N58E9
- 4770 Intersect Lake bank & set M.C. for
 fractional Secs 7 & 8.
 Tam 3S14W23 Cedar 7S1E33
- 5182 Set post for M.C. for frac' Secs 7 & 8
 Tam 3N13E21 Tam 3N17W53.
- 5330 Over point of land & set post for
 M.C. for fractional Secs 7 & 8, 7 & 8
 Tam 4S36W21: Tam 6S3E53:
- 6281: Over lake and set M.C. for frac'
 Secs 7 & 18. 7 & 8
 Spr 4N1E147: Poplar 4N11W157:
- 8000 Set post for Corner to secs 5, 6, 7, 8,
 YPinel 6N49E16: Oak 6N67W23: Oak 10S37E33:
 North bet Secs 5 & 6: V10°30'E
- 2439 Intersect Leech lake and set post for
 M.C. for fractional Secs 5 & 6:
 Cedar 4S64E28: Birch 10S5W26:
- (This Corner is some 34 chs. W of N & S line.
 J.D.M.)
 East true line bet secs 5 & 8: V10°30'E
- 4000 Set post for 1/4 Secs Corner.
 Poplar 12N80E37: Oak 15S31E35:
- 4720 Creek 30 lks wide runs N.
- 5405 Intersect Leech Lake & set M.C.
 for fractional Secs 5 & 8.
 Spruce 10N60W26: Maple 12S31E35:

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East true line bet Secs 6&7:V ---

4119 Set post for $\frac{1}{4}$ Secs Corner

Poplar 7S37W19: Poplar 4N71W22:

8119; The Corner to Secs 5, 6, 7 & 8.

P.H. Conger. D.S.

Geo. N. Pripper Compassman. Sept 1873:

MEANDERS.

Meanders of lake in Secs 13, 14, 23 & 24:

In Section 14:

N 18 W 600:

N 22 E 600:

N 75 E 3000:

N 51 E 3000:

N 55 E 1000:

N 35 E 300:

N 48 E at 230 Creek 852:

To M.C. bet Secs 13 & 14;

In Sec 13:

S 61 E 800:

S 18 W 1000:

S 45 E 1600:

S 49 W 461: To M.C. bet Secs 13 & 24:

In Secs 24:

S 56 W 700:

S 70 E 600:

S 60 E 400:

S 65 E 1100:

South 400:

S 50 W 1300:

S 20 W 900:

S 60 W 800:

N 62 W 612: To M.C. bet Secs 23 & 24:

In Secs 23;

N 30 W 1500:

N 12 E 1800:

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N 27W 800:

S 80 W 1000:

N 31 W 650: To M.C. bet Secs 14 & 23:

All V. 10° 30' E.

Meanders of lake in Secs 11 & 14:
From M.C. on E side of lake

bet Secs 11 & 14:

In Sec 11: V 10° 30' E.

North 300:

N 20 W 100:

N 30 W 300:

N 40 W 600:

N 60 W 200:

S 10 W 500:

S 40 W 916: To M.C. bet Secs 14 & 11:

In Sec 14:

From M.C. E side bet 11 & 14:

S 16 W 2000:

S 63 W 1900:

S 19 E 1950:

N 75 W 1600:

S 27 E 1750:

S 3 E 1450:

West 800:

N 15 W 500:

N 2 E 2200:

N 44 W 850:

N 18 W 1000:

N 15 E 1100:

S 63 E 1050:

N 33 E 1700:

N 28 E 990: To M.C. on W side bet

Secs 11 & 14:

Meanders of lake in Secs 2, 3, 10, 11.

In Secs 2:

N 11 E 850:

N 57 W 400:

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S 59 W 300:

S 10 W 500:

S 86 W 300: To M.C. bet Secs 2&3:

From M.C. N side of lake bet Secs 2&3:

In Sec 3.

S 65 W 300:

S 88 W 1000:

N 77 W 800:

S 68 W 1100: To M.C. bet Secs 3&10:

In Sec 10:

S 49 E 300:

N 70 E 200:

N 18 E 136: To M.C. bet Secs 3&10:

In Sec 3:

N 30 E 1200:

N 50 E 300:

S 35 E 400:

S 2 W 920: To M.C. bet Secs 3&10:

In Sec 10:

SOUTH 200:

S 25 E 1000:

SOUTH 900:

S 20 E 200:

N 54 E 900:

S 73 E 300:

S 30 W 1200:

S 35 E 600:

S 60 E 300:

S 59 E 1100:

N 28 E 1800:

N 15 W 200:

N 80 E 300:

N 21 W 800:

N 24 E 600:

N 85 E 500:

N 60 E 300:

S 15 E 200:

SOUTH 500:

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S28 W 1500:

S 8 E 1200:

East 450:

S 66 E 415:

In Sec 11.

East 200:

N 21 E 1500:

N 17 W 1700:

N 26 E 1246: To M.C. bet Secs 2&11:

Meanders of lake in Secs 8, 17, 18:

In Sec 17: $V10^{\circ}35'E$.

S 37 E 1000:

S 44 E 1100:

S 54 E 1600:

S 79 E 1000:

N 36 E 1400: @ 3.10 inlet 10 lks.

N 3 E 800:

N 67 W 1300:

N 82 W 900:

S 74 W 1200:

N 65 W 900:

N 27 E 500:

N 83 $\frac{1}{2}$ E 1000:

N 4 E 356: To M.C. bet Secs 8&17:

In Sec 8: $V10^{\circ}30'E$:

From M.C. bet 8&17 E side..

N 9 W 900:

N 34 W 180:

S 68 W 470:

S 35 W 720:

S 55 W 400: To M.C. bet Secs 8&17 W side

In Sec 17:

S 73 $\frac{1}{2}$ W 322: To M.C. bet Secs 17&18:

In Secs 18:

S 75 W 1400:

S 37 W 1800:

S 11 W 800:

S 30 W 700:

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(17)

S 58 W 1900:
 S 17 W 800:
 S 73 E 1400:
 S 81 E 1100:
 N 79 E 700:
 N 39 E 1800:
 N 9 E 1500:
 N 3 E 800:
 N 16 E 1120: To M.C. bet Secs 17&18:
 Meanders of lake in Secs 7&8:
 In Sec 7: V10°35'E:

S 88½ W 900:
 S 40 W 800:
 S 66 W 600:
 S 4 W 300:@ 2.50 Inlet 50 lks.
 N 77 E 1000:
 N 88 E 990: To M.C. bet Secs 7&8:

In Sec 8:
 S 41 E 100:
 S 41 W 100: To M.C. bet Secs 7&8:
 In Sec 7:

S 76 W 400:
 S 88 W 400:
 S 69 E 848: To M.C. bet Secs 7&8:
 In Sec 8:

S 82½ E 1600:
 S 37 E 600:
 S 21 W 500:
 S 49 E 300:
 N 28 E 400:
 N 50 E 1000:@ 6.10 Big Spring.
 N 62 E 600:
 East 500:
 N 30 E 800:
 N 65 E 800:@148 Creek
 N 10 W 900:
 N 40 W 800:
 N 68 W 800:

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N 78 W 1000: @248 outlet 75 lks.

N 87 W 1700:

N 46 W 700:

S 39 W 912: To M.C. bet Secs 7&8:

Meanders of lake in Secs 9, 10, 15, 16

In Sec 9:

S 39 W 387: To M.C. bet Secs 9&16:

In Sec 16:

S 39 W 1000:

S 18 E 500:

SOUTH 1800:

N 86 E 700: To M.C. bet Secs 15&16:

In Sec 15:

East 800:

N 70 E 300:

NORTH 200:

N 77 W 800:

WEST 300: To M.C. bet Secs 15&16:

In Sec 16:

S 47 W 400:

S 2 E 700:

S 32 E 508:

In Sec 15: Commencing at M.C. bet

Secs 15&16:

S 81 E 850:

N 49 E 7650 or (1650)

N 31 E 1600

N 42 W 2300:

N 16 E 1000: To M.C. bet Secs 10&15:

In Sec 10:

N 16 E 350:

N 68 W 1000:

S 63 W 880: To M.C. bet Secs 9&10:

All V 10°35'E:

Meanders of Leech Lake.

In Sec 1: V 10°30'E:

S 33 W 400:

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S 25 W 1100:@900Creek 10 lks wide.
S 67 W 1600: "
S 78 W 1500:
S 63 $\frac{1}{2}$ W 2000:@ 17 Creek 20 lks wide;
S 73 W 200:To M.C.bet Secs 1&2:

In Sec 2:

From M.C.bet Secs 2&3.

S 64 E 2200:
N 5 E 1200:
N 3 W 1300:
N 47 W 500:
N 78 E 600:
S 87 E 700:
S 49 E 1400:
S 5 W 1300:
S 53 E 1600:
N 50 E 1200:
N 87 $\frac{1}{2}$ E 500:

N 87 $\frac{1}{2}$ E 768:To M.C.bet Secs 1&2:

In Secs 3

From M.C. bet Secs 2&3: V10°30'E:

S 87 W 390
N 71 W 2250:
N 2 E 500:
N 65 W 3200:
S 88 W 500:
SOUTH 2500:
S 53 W 1400:
S 20 W 1200:
S 12 W 2940:To M.C.bet Secs 3&4:

In Sec 4

S 41 W 300:To M.C.bet Secs 4&9:

In Secs 9:

S 34 --500:
S 51 --500:
S 74 --2600:
N 85 --1800:

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N 88 -- 1500:

N 69 -- 1523: To M.C. bet Secs 8&9:

In Sec 8:

N 74 W 2700: To M.C. bet Secs 5&8:

In Sec 5:

N 21 W 1600:

N 3 E 600:

N 32 W 1400:

N 67 W 1000:

S 86 W 600:

S 66 W 2100:

S 62 W 710: To M.C. bet Secs 5&6:

In Sec 6

S 62 W 700:

N 81 W 2000:

N 53½ W 600:

N 10 W 1500:

N 23 W 2600:

N 78 W 1800:

N 87 W 900:

N 63 W 800:

N 56½ W 470: To M.C. bet Secs 1&6:

In Sec 6:

S 15 E 300:

N 69 E 300:

N 27 E 210: To M.C. bet Secs 6&31:

In Sec 6:

S 2 E 300:

S 69 E 200:

N 59 E 300:

N 19 E 230: To M.C. bet Secs 6&31:

Meanders of Island (Pipe) in

Sec 5: From the M.C. for fractional
Secs 8&9 a point on island in Leech In-
lake brs N 4 W .I offset West 2 chs .
the rock on point brs due N. the distance
to island is 28.60: I now cross over to
island and from rock I run :

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N 44 W 200:

S 70 W 1100:

N 10 W 5800:

WEST 400:

S 7 E 6000:

S 75 E 8500:

N 54 E 1200: To the place iof beging

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Transcrip.
U.S. Notes
141-27-28+29