

T 141 N R 27 W

Misc. Spiral Book

CASS
COUNTY

VSEFS

FIELD BOOK



KEUFFEL & ESSER CO.

① Misc. Spiral Book (found Jan 1994.)

T141N R27W

Job started at sec. cor. to Sec's 34-35 which is a 2" dia. X 5' long iron pipe (FS) with brass cap, this iron was set from evidence found by FS. personal in 1969. Evidence found was set and marked by County Surveyor J. Curo in 1913. Line ran north to 1/4 corner bet Sec's 34-35 from this brass cap - distance measured was 2640' this distance falls at shore of treeline lake. the original notes call for MC corner to be set 2.50 chs. north of this point - now this would fall in lake 4' to 6' of water. Local resident stated that control dam on lake was established in 1930's by C.C.C. this would account for higher water. found steel fence post marking approx 1/4 cor. at west side of summer home lot - old brushed line runs south from this steel post - believe post set by RLS Bill Spain. start at this steel post and run line true west through Section 34 to approx. location of 1/4 corner bet sec's 33-34 distance chained 5280' W

②

District personal started at approx. Sec. Cor. of sec's 33-34 on south boundary of Asp. and chained north and intersect our line 42 chs or 2770' - intersect our line at station 5200' W. We now go to approx. location of 1/4 cor. bet. Sec's 27-28 and search for any evidence of this corner, but can't find any good evidence. Go to Courthouse and find survey by County surveyor J.H. Flynn & L.M. Mackey dated 1920. Record book "C" Survey Record # 443 page 378 Aug. 16. 1920. Survey started at 1/4 corner bet. sec's 28-29 which is G40 Reservoir 1919 1" iron pipe 4 brass cap. Set transit over iron and run line east on random line through center of section 28 then start line and chain east over sup. at sta. 235.0' enter highland Island sta. 271.0' set pot on island sta. 320' leave highland and enter sup. sta. 840' leave sup. enter birch Aspen sta. 918.0' set pot sta. 1184.0' set pot sta. 1361.6' set pot sta. 1900' enter sup. sta. 1652.4' set pot sta. 1929.5' set pot sta. 2149.5' set pot sta. 2526.2' set pot

Stop this day L. Mackey

(3)

Aug. 17, 1920

Continue line east from sta. 2526.2' sta
2670.4' set pot sta. 2923.7' set pot
sta. 3311.3' set pot sta. 3499.0' set pot
sta. 3663.2' set pot sta. 3909.5' set pot
sta. 3925' enter swp. sta. 4309 set pot
sta. 4560.5' set pot sta. 4716.0' set pot
sta. 4884' set pot sta. 4995' set pot
at sta. 5503.6 east fall 23.4' north of
1/4 cor. to Sec's. 27-28
where we find wood post and orig. NW $\frac{1}{4}$ line
Bt. plainly marked - this agrees to orig. notes
set iron monument and mark new bt's.

Maple 5" N3°45'W 74.2'

Sept. 28, 1920

from this above corner run random line S86°35'E
through center of section 27 in heavy timber
and brush 343' east intersect logging road N-S
sta. 357.2' set pot sta. 518.4 set pot sta.
697 set pot 870' $\frac{1}{2}$ of old R.R. grade N-S
sta. 880.0' enter fam. swp. sta. 1117.5' set pot
sta. 1346.6' set pot sta. 1790.6' set pot sta.
2024.7' set pot sta. 2900 set pot sta. 2990 set pot

(4)

sta. 3090' enter swp. sta. 3187.0 set pot
sta. 3494.0 set pot sta. 3954 $\frac{1}{2}$ of old road
brs. NE-SW sta. 4045' set pot sta. 4946.9
set pot sta. 5436.3' east fall 6.2' north
of an iron monument set of true 1/4 corner
between sections 26-27. I don't correct
line back as distance is very small and
wouldn't change location of road

L. Mackey

Sept. 1, 1920

From the corner to sections 23-23-26-27
run random line S89°42'E bet. sections
23-26 through fam. swp. sta. 333.5 set
pot sta. 715.6' set pot sta. 1181 set pot
sta. 1772.6 set pot sta. 2211.2' set pot

Sept. 2, 1920

Continue line on random bet Sec's. 23-26
sta. 2640 set temp post for 1/4 cor.
we make search for orig. evidence, but find
no trace of same.

Continue line east sta. 2673.3 set post-sta.
3156 set pot sta. 3686.1 set pot sta. 3906.6
set pot also center of old road N-S

(5)

Sept 3 1920

Continue line east

sta. 4532.0 set pot sta. 4600 enter dense
elder brush and willow swp. sta. 5018.6 set pot
sta. 5100 enter tam. cedar swp. 5280 set
pot for temp. corner to sections 23-24-25-26
make search for orig. corner
go back to 5280' pot and continue line at
same bearing to sta. 5409.2 east thence
N16°05'W to an old post-known as corner
to sections 23-24-25-26 Post found is
3"X3"X4' high and has old scribe marks
post is cedar - no orig. bt's. found
but find Cedar 7" S53E 18.5' scribed

Sept 4 1920

Begin at 6"X6"X36' wood post for corner to
Sections 19-24-25-30 and from this point a
road has been cut out to east - we run
random line west bet. sec's. 24-25
through heavy tam-cedar swp. sta. 397.2 set
pot sta. 891.0' set pot sta. 1213.7' set pot
sta. 1500.5 set pot sta. 1800.0 enter birch -
elm lowland sta. 1871.3 set pot

(6)

Sept. 8 1920

Continue line west bet sec's. 24-25 from
pot 1871.3' at sta. 2010 leave lowland
NE-SW at sta. 2162.3' west - turn
left 1°45' for 25' thence right 3°30' for
25' to miss large birch tree on line
this makes total distance westing
2311.9' sta. 2427.7 set pot sta. 2768.8
set pot sta. 2843.3 set pot sta. 3486.3
sta. 3962.2 set pot

Sept. 9 1920

Continue line west sta. 4213.8 set pot
sta. 4905 set pot sta. 5120 enter balsam
birch swp. NW-SE sta. 5165 enter cedar
-tam. swp. sta. 5305.4' west falls 5.0'
south of the corner to sec's. 23-24-25-26
which I accept as true location of
sec cor. and mtd. new Bt's.

Cedar 12" S56°15'E 41.3'

Cedar 4" N28°15'W 30.0'

Additional evidence of settlers point to this cor.
as the orig. location and has been accepted
for years by adjacent landowners - I also
find Cedar 20' south of corner which I believe

⑦

Continued from page 6
was marked with blaze by Ben Clark who
crised this county for 25 years claims
this to be original corner post

Sept. 7 1920
we chain line from MC bet. sec's. 26-27
on north shore of lake - north to $\frac{1}{4}$ cor.
bet. sec's. 22-23 to check distance for
double proportional measurement at sta. 1449.3
north a post mkd $\frac{1}{4}$ S as set by Ben Clark
for $\frac{1}{4}$ cor bet sec's. 26-27
Distance from this $\frac{1}{4}$ corner north to a
temp. Sec. Cor. to Sec's. 22-23-26-27
distance is 2897.3' - Continue north to $\frac{1}{4}$
bet section 22-23 distance is 2899.5
this is the orig. $\frac{1}{4}$ cor. from which a B. Oak
16" N80W 20.0'

By our chaining we find the corners marked
by Ben Clark are not in true proportion and
as he didn't find any orig. corner evidence
we use double proportion method to establish
the corner to sections 22-23-26-27

⑧

Sept. 10 1920
From temp. Sec cor to sec's. 22-23-26-27
I run random line N89°42'W bet sections
22-27 through tam. sup. sta. 600' leave
sup. sta. 770 enter cedar - tam. sup.
sta. 815 & old N-S logging road sta
1250' leave sup.

Sept. 22 1920
Continue west bet sec's. 22-27 sta.
2611.0' set post thence N 28° 23' W a
distance of 210.8 to $\frac{1}{4}$ cor bet. sec's. 22-27
this is original $\frac{1}{4}$ cor. which we locate
after search for B.T's. which are
N. Pine 18" N8°W 56.1'
M. Pine 20" S4°W 51.5'

We now correct temp corner to Sections
22-23-26-27 as follows.
to true proportional point 21' east
and 178' north. From which

Spruce	5"	N 49° E	48.5'
Spruce	5"	S 44 $\frac{1}{4}$ ° E	51.5'
Spruce	6"	S 62 $\frac{3}{4}$ ° W	30.3'
Spruce	5"	N 52° W	30.6'

Set 2" x 48" iron monument this day

9

Sept. 23 1920

From orig. MC on north side of trellise lake we run north bet. sec's 26-27 and at point 1803.0' set point for 1/4 corner

4524.6' north falls 5.8' east of corner to sections 22-23-26-27 we correct this line back and set the 1/4 corner 2.3' west and set a 2" x 48" iron pipe

from which

W. Oak 8" S35 1/4 W 36.4

W. Oak 6" S45 E 26.3'

Sept. 24 1920

From corner to sec's. 22-23-26-27 begin traverse of road around north side of swp.

N105°E 498' to AP#1 on highland - then

N60°E 238.8' AP#2 then east to sta. 332.2 set pot sta. 996.4 set pot sta. 1546.5 set pot

sta. 1822 set pot sta. 2153.5' set pot sta.

2693.5 set pot sta. 3213.0 set pot

Sept. 25 1920

Correct line bet. sec's. 24-25 and set 1/4 corner which goes 225' west and 2.55' north to true proportional point

10

Set a 2 1/2" x 30" iron pipe from which

W. Oak 8" S2°E 26.7'

Maple 6" N26°E 53.4'

then also set corner to sections 23-24-25-26 from pot 3213.0' east on road traverse

continues east to sta. 3581.0 set pot

sta. 3860.0' AP#3 thence S61°54'E at

1621.6' and intersect true sec. line

bet. sec's. 24-25 at point 116.5'

east of sec. cor. to sec's. 23-24-25-26

checked this last course and find

same to be S61°30'E

Sept. 28 1920

Run S86°35'E on random line through center

of section 27 from 1/4 corner between

sec's. 27-28 at sta. 3430.0' logging road

N-S same as page 4 (top)

Aug 16 1920

Begin at US iron monument at 1/4 cor. bet

sec's. 28-29 and correct line through center

of sec. 28 at sta. 5503.3' the org.

1/4 corner bet. sec's 27-28

Aug 16 1920 Continued

From which 1 mark

Maple 8" N50 $\frac{1}{2}$ E 41.6'

Maple 5" N30 $\frac{3}{4}$ W 74.2'

L. Mackey

Began Aug 15 1920

Completed Sept. 28 1920

Recorded by J. H. Flynn: Dec. 15, 1920

12-30-74

Start at std. Sec. Cor. to Sec's. 34-35 which
15 2" dia. F.S. brass cap marking corner
line run at true west 6° Decl. on 10th st. Par.
West

550' W of newly const. woods road N-S

Put F.S.P. on 8" N. Pine west side of tree
on east side of road sec. cor. is 520' east

1620' W enter small spruce $\frac{3}{4}$ in. diam. sup. NE-SW

1774' W leave same enter aspen $\frac{3}{4}$ heavy brush

1794' W Pass at north side of 24" N. Pine

2631' W search for Curv's $\frac{1}{4}$ Corner (S $\frac{1}{4}$ Sec. 34)

12-31-74

Return to above $\frac{1}{4}$ cor. and continue search
search area 150' N-S of our end change
also 100' E-W - find many burned pine stubs,
but no with any marks or blaze

found large pine stub 48" high - burned and rotten
which would fit for distance E-W but we are
15' north of stp with our line

the land terrain on this $\frac{1}{2}$ mile of line was
very rolling so our chaining could be off 10'
E-W we made some adjustments on steep
slopes. Distance west to approx. corner location

established this day was 2630' W

use large pine stub as possible Curv BT and

set 3" Maple post 48" high as approx. 5 1/4 Sec.
cor. to Sec. 34

Set 4' picket in center of large pine stub
and use bearing N51E - 13.6' to estb. cor

Put FSLP on south side of 12" R. Oak maple
post is 20.5' south of R. Oak
there was 12" of snow covering ground at
time of search and thick brush around entire
area so search may not have uncovered
everything in area.

there is N. Pine ridge or stand approx. 250'-300'
NE of approx. corner.

Corner location is in aspen birch oak and
very thick brush-ridge slope - lower brushy
depression is 75' NE of approx. cor. location
12-31-74 CRK

End of this
part of this
book