



Since 1882

T 148 N R 25 W
MARCELL
DIST.



STUDENTS' FIELD BOOK

No. 8152-05

MARCELL DISTRICT.

T198N R25W

LINES RUN CORNER SEARCHED

11-9-73

RAN LINE AT TRUE WEST FROM
SEC. COR. TO SEC'S. 20, 21, 28, 29WHICH IS A 1 1/2" IRON PIPE IN ROAD
INTERSECTION OF ROADS E-S-N
ROAD NORTH GOES TO A RESORT ON
LITTLE SPRING LAKEIRON IS 4" UNDER SURFACE OF ROAD INT.
A REFERENCE MON. IS 25' NE AT COR.
OF FENCE LINE N-E. TWO BIRCH HAVE
BEEN SCRIBED BY ITASCA COUNTY NN-SW
CHAINED WEST TRUE600' 875' ENTER B. SPRUCE SWAMP N-S
1475' LEAVE B. SPRUCE ENTER

HARDWOODS

2750' ENTER SPRUCE SWAMP AND OPEN
MEADOW

THESE TIES DON'T FIT THE ORIG.

NOTES AT ALL ON TRUE WEST LINE
AT STA. 2640 WE ARE APPROX. 110' FROM
SPRUCE SWP. WEST ACCORDING TO ORIG.
NOTES WE SHOULD BE 660' EAST OF
THIS SWAMP.

ORIGINAL NOTES

EAST RANDOM BETWEEN 20-29

3.50 CHS. ENTER TAM. SWAMP NE-SW
^{1749'}
 30.00 CHS. LEAVE TAM. SWP. N-SE
^{660'}
 40.00 CHS. SET TEMP. POST
^{792'}
 52.00 CHS. ENTER TAM. SWP. NE-SW
^{396'}
 58.00 CHS. LEAVE TAM. SWP. N-S
^{1393'}
 79.10 CHS. INTERSECT SEC LINE 521ks.
 SOUTH OF SEC. COR.

WEST TRUE

39.55 SET IRONWOOD POST 4" X 5"
 FOR 1/4 COR. BET. SEC'S. 20-29
 BASSWOOD 8" N19E 101ks.
 IRONWOOD 5" S10W 81ks.

T198N R25W

SEARCHED IN AREA OF APPROX. $\frac{1}{4}$
COR. BUT FOUND NO EVIDENCE OF
ANY KIND.

FOUND BRUSHED LINE 200' SOUTH
OF OUR LINE BY ITASCA COUNTY
IN 1967.

WE WILL NOW RUN SOUTH FROM SEC.
COR. TO SEC'S, 17, 18, 19, 20 AND TRY
TO MAKE TIE FROM SEC COR. TO
SEC'S 19-20-29-30

WILL RUN FROM ABOVE SEC. COR.,
EAST AND TRY TIES FROM THIS
DIRECTION ACROSS SWAMP

T148N R25W 11-12-73

FROM SEC COR. TO SEC'S. 17, 18, 19, 20
WE CHAIN ALONG EAST EDGE OF SHEARED
AREA AT STA. 2200' SOUTH ENTER ASPEN
BIRCH-BALSAM-SPRUCE AND CONTINUE
ON BRUSH LINE BY COUNTY TO STA.
2640' NO EVIDENCE FOUND AT OR
AROUND LINE, LINE CONTINUES SOUTH
TO SEC. COR. TO SOUTH

BRUSHED LINE RUNS AT $N40^{\circ}E-59^{\circ}W$
WITH 6° DECCINATION ON MY COMPASS
WE NOW RUN LINE AT $S86^{\circ}E$ FROM
STA 2640' AND CHAIN 300' TO EAST
AND SEARCH 150' BOTH SIDES OF LINE
FOR ANY EVIDENCE OF ORIG. COR. BUT
FIND NO SIGN OF CORNER OR BTS.
AREA HAS BEEN BURNED MANY YEARS
AGO AND ALSO HAS BEEN FURROWED
AS IN CCC DAYS FOR PLANTATION
WHICH DIDN'T YEILD ANY PINE, BUT
THERE ARE SOME W. SPRUCE THAT
LOOK LIKE THEY MAY HAVE BEEN
PLANTED

FOUND ORANGE PAINT ON A SE
LINE FROM SE CORNER OF SHEARED
AREA

(3)

THIS PAINT RUNS AT A SE ANGLE
FOR APPROX. 200' THEN ORANGE
RUN TRUE N-S AND ENDS AT
A 12" ASPEN THIS ASPEN ALSO HAS
TRACES OF BLUE PAINT ON NORTH
SIDE.

OUR LINE RUN EAST ($S86^{\circ}E$) INTER-
SECTS THIS LINE 60' NORTH OF
ASPEN WITH PAINT
AND OUR MEASUREMENT IS 260'
EAST OF OPEN BRUSHED LINE
FROM STA. 2640'

PUT FSLP ON 8" WHITE SPRUCE
AS APPROX. $\frac{1}{4}$ COR. BET. SEC'S 19-20
THERE IS A LONG (N-S) BRUSH SWP.
 $\frac{1}{2}$ OPEN GRASS MEADOW APPROX. 130'
EAST OF APPROX. COR.

THERE ARE MANY BURNED PINE STP'S.
IN LARGE AREA OF CORNER
•ROBERT H. MACDONALD SEARCH THIS
AREA IN 1961 AND STATES IN NOTES
IN FIELD BOOK #2 THAT HE FOUND A
SQUARD POST AND PINE STP. THAT SHOWED
CHOP MARK ON NW SIDE OF STUMP
THIS WOULD FIT ORIGINAL CALL REAL 6000

T198M R25W

11-12-73

BELIEVE POST BOB FOUND
MAY HAVE BEEN SET BY CCC.
FROM SOME ORIGINAL EVIDENCE
THEY FOUND IN 1930's

CAN'T FIND ANY FIELD BOOKS BY
CCC'S. AT THIS TIME, BUT WILL
CHECK MORE WITH DISTRICT

THERE IS 2" OF SNOW ON GROUND
AT THIS TIME SO POST MAY BE
COVERED, MORE SEARCH LATER MAYBE
IN SPRING

OUR APPROX. CORNER MAY BE
A LITTLE TO FAR EAST AT THIS
TIME WILL CHECK RUNNING NOTES
TO THE SOUTH AND ALSO MAKE
TIE TO SEC COR. TO SOUTH.

SHEARD AREA HAS BEEN
PLANTED WITH PINE & SPRUCE
IN THE PAST 6-8 YEARS.

CONTINUE LINE FROM 8" W. SPRUCE
(APPROX. COR) RUN AT TRUE SOUTH

ORIGINAL NOTES

NORTH BETWEEN SEC'S. 19-20
16.50 ENTER TAM. SWAMP NW-SE
21.50 LEAVE TAM. SWAMP NE-SW
40.00 1/4 COR. SET ASPEN POST
4" X 5"

ASPEN 12" 526W 101ks.

N. PINE 10" 552E 81ks.

80.00 SEC. COR. TO SEC'S. 17, 18, 19, 20

T148 N R25W

11-13-73

CHAIN AND RUN LINE SOUTH FROM
1/4 BET. 19-20

RUN AT TRUE SOUTH
CHAINED TO 1200' POSSIBLY COULD
ENTER SWAMP AT THIS POINT BUT
1300' LOOKS BETTER.

LEAVE SWP. AT 1600' THIS LOOKS
GOOD AS CALLED FOR IN NOTES BY
ORIGINAL CALLS

CONTINUE RUNNING TRUE SOUTH
TO STA. 2690 WHICH IS ON ASPEN
BIRCH & BALSAM RIDGE LOW SWAMPY
AREA TO E-W-S

SWAMP TO SOUTH IS APPROX 300'
SWAMP TO WEST IS APPROX, 300'
SWAMP E-SE APPROX, 100'
SEARCHED AROUND (150') AT
END OF OUR LINE, BUT FOUND NO
EVIDENCE.

WE THEN ENLARGEN OUR SEARCH
AREA AND FIND A 14" SQUARD
ASPEN APPROX. 250' SW OF OUR
STA 2690' THIS ASPEN IS AT NORTH
SIDE OF OLD R.R. GRADE RUNNING

(5)

S78°E ACROSS BLACK SPRUCE SWP.
AND THEN OVER OPEN MEADOW
AND LINE WEST TURNS JUST PAST
ASPEN AND GOES S-SW

COUNTY BRUSHED LINE IS JUST OFF
WEST SIDE OF R.R. GRADE AS
IT TURNS AND RUNS SOUTH

WE NOW GO NORTH ON BRUSHED
LINE APPROX. 300' AND FOUND
3" SQUARD TAM. POST 9' WEST OF
OPEN LINE AND FOUND FSLP ON
9" BLACK SPRUCE WHICH IS N20°W 7'
FROM POST

TAM. POST IS STILL VERY SOLID
AND STANDS 36" HIGH, NO SCRIBE
MARKS COULD BE FOUND
POST IS 6' LONG AND POINTED
NO DATE ON FSLP COULD BE READ
AS PITCH HAS COVERER TAG AND
ALSO IT HAS GROWN INTO TREE

WE NOW RUN TRUE EAST TO MAKE
TIE TO OUR LINE, WE LEAVE SPRUCE
SWAMP 125' EAST OF POST AND
INTERSECT OUR LINE AT STA. 2620'
DISTANCE FROM POST TO OUR LINE

T148N R25W

11-13-73

'15 425', THIS POST IS VERY
CLOSE TO OUR DISTANCE, BUT
BELIEVE POST IS TOO FAR WEST
AS ORIGINAL B.T.S. DON'T FIT
AREA AROUND TAM. POST

WE ESTABLISH APPROX. SEC. COR.
AT END OF OUR CHAINING 2640'
AND PUT F.S.L.P. ON 7" W. SPRUCE
WHICH CORNER IS 10' SOUTH
NO POST SET AS I THINK THIS
APPROX. CORNER SHOULD BE MOVED
EAST, WE WILL SEARCH MORE ON
WED. AND MAKE TIE TO EAST
ACROSS SWAMP FOR ORIG. TIE CHECK
LOOKS LIKE THIS LINE ISN'T GOING TO
FIT AS IN CALLS OF ORIG. NOTES.

BELIEVE THERE MAY BE 10 CH.
ERROR ON THIS E-W LINE, BUT NOT
RECORDED IN NOTES.

THESE LINES AND DISTANCES ARE
NEEDED FOR INTERIOR LINE THAT
ARE NEEDED FOR TIMBER SALE AREAS
IN SEC'S. 20 & 29

ORIGINAL NOTES

NORTH BETWEEN SEC'S, 29-30

8.00 ENTER TAM. SWAMP SE-W
40.00 SET $\frac{1}{4}$ COR. CEDAR POST
3 $\frac{1}{2}$ " X 4 $\frac{1}{2}$ " IN SWAMP
CEDAR 6 N77E 31ks.
CEDAR 4 N17W 31ks.

62.00 LEAVE SWAMP NW-SE
65.00 ENTER SWAMP NW-SE
79.50 LEAVE SWAMP E-W
80.00 SET W. BIRCH POST 4" X 5"
FOR SEC. COR TO SEC'S. 19, 20, 29, 30
BIRCH 7 N31E 12
BIRCH 10 N27W 13
SPRUCE 6 S49E 11
SPRUCE 6 S53W 15

T148N R25W
11-19-73

WE WALK BACK TO SEC. COR.
OF SEC'S. 19, 20, 29, 30 AND SEARCH
FOR MORE EVIDENCE, BUT AFTER
1 HOUR STILL CANT FIND EVIDENCE
OF ORIG. POST OR BT'S.

CHAIN FROM FSLP ON 7" W. SPRUCE
AND RUN EAST AT TRUE BEG.
900' ENTER BLACK SPRUCE SWAMP
NE-SW CONTINUE THROU SPRUCE
TO STA. 700' LEAVE SPRUCE AND
ENTER ASPEN BALSAM R. PINE BIRCH
ON SLIGHT RIDGE JETTING INTO
SWAMP CONTINUE TO STA. 1200'
LEAVE RIDGE AND ENTER BLACK
SPRUCE SWAMP AGAIN STA 1200'E
IS AT A 18" W. PINE ON EDGE OF RIDGE
AT THIS POINT OPEN MEADOW TO SOUTH
SO WE ⑤ 100'S AT THIS POINT WE
AGAIN RUN TRUE EAST ACROSS MEADOW
TO STA. 2075'E LEAVE SPRUCE SWP.
TO STA. 2100'E CONTINUE 75'E
THEN TURN NORTH AND CHAIN TO
STA. 2600' RUN WEST ON 11-9-73
DISTANCE IS 100' TO TIE LINES

⑦
TOGETHER

NOW BELIEVE SWAMP TIE TO
WEST TO SEC. COR WOULD BE VERY
CLOSE IF WE MOVE FSLP 100' EAST
THIS TIE WOULD CHECK GOOD WITH
ORIGINAL NOTES

WE NOW GO TO STA. 2000' W AND
CONTINUE SEARCH FOR 1/4 COR.
BUT CANT FIND ANY EVIDENCE
STA. 2000' W IS IN MIDDLE OF
HARD WOOD STAND, THERE ARE
MANY IRONWOOD & BASSWOOD CLUMPS
ALL AROUND THIS AREA OF SEARCH
THIS LOOKS LIKE APPROX. LOCATION
OF 1/4 COR. BY ORIGINAL SURVEY
PUT FSLP ON 9" IRON WOOD AS
APPROX. 1/4 COR. BET. SEC'S. 20-29
IRONWOOD WITH TAG IS ON TRUE
WEST LINE AND IS STA. 2100' W
FROM SEC. COR. TO EAST.

DISTANCE AND TIES FROM THIS
POINT EAST ARE REALLY OFF ACCORDING
TO ORIGINAL NOTES, LOOKS LIKE
APPROX. 10 CHS. OF ERROR IN THIS
HALF MILE
Curtis R. Kramer

END OF

BOOK