

3353 Sheel 1 of 3

NARRATIVE

FOUND 2 BT PATTERN, BOTH BTS NERE BLOWDOWNS AND ONE WAS BADLY
BURNT IN THE AREA WHERE THE FACE WOULD HAVE BEEN. ON THE BT IN
THE NW QUADRANT WE SAWED OUT A COMPLETE OVERGROWN FACE AND
NOTCH VERY SIMILAR TO THE ONE FOUND AT THE W 14 CORNER OF SEC. 30.
THERE WAS EMPENCE OF SCRIBING BUT MOST OF IT APPEARED TO HAVE
BEEN CHOPPED OFF. THERE WERE \$50 YEARS OF OVERGROWTH ON THE
FALE AND THE STAND OF TIMBER NOW IS SO YEARS OLD. SINCE THE
COMPLETE TREES ARE STILL ITTACHED, IT IS ASSUMED THAT THE TREES NERE
BLOWN DOWN WELL BEFORE THE AREA WAS LOGICED. THIS DATES THESE
MARKS YERY NEAR THE TIME OF THE DRIGHAL SURVEY. WE DUG FOR THE
ORIGINAL POST BUT FOUND NONE, PROBABLY DUE TO THE FACT THAT IT
WAS SO CLOSE TO OVER THE BLOWDOWN TREES. FROM THE SET CORNER
WE FOUND THE FOLLOWING:
NOT WE SELECTED AT WE SOLD FOR ASTERD AND ASTED.
NOTE OF SCRIBING, ESTIMATED ORIGINAL POSITION OF TREE.
N'SOLE TO SCRIBING, ESTIMATED ORIGINAL POSITION OF TREE.
N'SOLE 125 (GLO: N'SOLE 1254) FIND AD" FIR BLOWDOWN. WHOLE TREE IS
ORIGINAL POSITION OF TREE.
THIS CORNER APPEARS LIKE A CORNER THAT HAD THE MARKS ABUTERATED BY THE
ORIGINAL POSITION OF TREE.
THIS CORNER APPEARS LIKE A CORNER THAT HAD THE MARKS ABUTERATED BY THE
ORIGINAL SURVEYOR. THE CORNER FITS ALL THE TOPOGRAPHY CALLS NORTH AND
SOUTH AND FITS THE TREES CALLED IN THE NOTES.
THAT THIS IS THE CORNER DESCRIBED IN THE ORIGINAL NOTES.

SEARCHED FOR AND NOT FOUND. CALCULATED BY SINGLE PROPORTION. FOUND A
112" I.P. N 65"03" 24" E 100.43" FROM SET I" I.P. WITH BRASS CAP. THE OLD COUNTY
ROAD TIES PLACE THE CORNER WITHIN 25" OF OUR CALCULATED POSITION,
BUT DUE TO THE DIFFICULTY OF DETERMINING THE EXACT & OF THE
PROPOSED RIW IN RELATION TO THE EXISTING ROAD WE SET THE CORNER
BY SINGLE PROPORTION.

PHOTOS ON FILE

FOUND I BT AND THE REMAINS OF THE OTHER IN THE FORM OF A STUMP HOLE FOUND | 8T AND THE REMAINS OF THE OTHER IN THE FORM OF A STUMP HOLE
AND ROOTS. NO SCRIBING VISIBLE ALTHOUGH A NOTCH WAS EVIDENT AT THE
BOTTOM OF THE FACE. THE FACE POINTS S 58°W INSTEAD OF N 87°W. WE
DUG FOR THE ORIGINAL POST AT BOTH POSITIONS WITHOUT ANY LUCK. THIS
FACE WAS VERY SIMILAR TO THE ONE FOUND AT THE W 14 CORNER OF SEC. 19,
T5N, R3W. FROM THE SET CORNER WE POUND THE FOLLOWING:

S 58°W 16.5' (GLO = \$ 58°W 16.5') FND. \$TUMP HOLE WITH ROOTS OF FIR;
\$ 87°E 18.5' (GLO = \$ 87°E 18.48') FND. 36" FIR STUMP WITH A BURNED
FACE DATING TO NEAR THE TIME OF THE ORIGINAL SURVEY. THERE
WAS A NOTCH AT THE BOTTOM OF THE FACE BUT NO SCRIBING. THE
PHOTOS ON FILE PHOTOS ON FILE

SEARCHED FOR VINEMAPLE CLUMPS THAT WOULD FIT A PATTERN BUT NOT FOUND. CALCULATED BY SINGLE PROPORTION.

FOUND I ST IN THE SW QUADRANT. FOUND POSSIBLE ORIGINAL POST HOLE
(312" BY 36" TAPERING TO A POINT) AND A PORTION OF THE SQUARED OFF
POST AT GLO BEARING AND DISTANCE FROM FOUND ST. NO SCRISING OR
FACE VISIBLE. THERE ARE 3 MAPLES (POSSIBLE RESPROYTS) AT THE
POSITION OF THE MAPLE CALLED SITE IN THE GLO NOTES. FROM THE
SET CORNER WE FOUND THE FOLLOWING:

SITE 22.4' (610=SITE 22.44') FND. CLUMP OF 3 MAPLES;
S 65 W 13.9' (610=S1TE 22.44') FND. CLUMP OF 3 MAPLES;
GREEN WHEN CUT ± 50 YEARS AGO. NO SCRIBE OR FACE APPARENT.
BARK FACING CORNER WAS GONE.

SEARCHED FOR AND NOT POUND. CALCULATED BY SINGLE PROPORTION. THIS AREA IS MARSHY AND THERE ARE A LOT OF RECENT AND OLDER WINDFALLS INDICATING THAT THIS IS A COMMON OCCUPANCE IN THIS AREA. THIS IS PROBABLY WAY WE COULD NOT FIND A PATTERY. WE FOUND A 1"I.P. NOTED AS OF FOR A PATTERY GLO OFF OF BOTH 1.P.S AT THE CLOSING CORNER BUT FOUND NOTHING. AT A POINT SOPE 51.6 FROM THE 1.P. NOTED ASOVE WE FOUND NOTHING. AT A POINT SOPE 51.6 FROM THE 1.P. NOTED ASOVE WE FOUND A STUMPS THAT FIT FOR FOR AREA ASSUMED IN STELLES, BEARING AND DISTANCE TO VARIOUS PARTS OF INFORMATION GIVEN IN THE GLO NOTES. THIS IS THE CLOSIEST PATTERY OF OF A CARDINAL POSITION AND FOUND THE SAME TYPE OF PATTERY BY DESCRIBED ASSUME WITH NUMBEROUS EXPORT AN POSITION AND POSITION GLO RECORD BEARING AND DISTANCE FROM THE WITH CORNER OF SECTION BY THE WITH THE SAME TYPE OF PATTERY OF ENOUGH ASSUMPTIONS OF ERRORS ARE MODE. IN SOME SITUATIONS IT MAY BE SOLVING THAT FOR AND THE FORMAL PATTERYS IT ENOUGH ASSUMPTIONS OF ERRORS ARE MODE. IN SOME SITUATIONS IT MAY BE SOLVING CORNER ON THE FACES IN THE FORMAL PATTERYS OF FURTHER BY SOFF OF EACH OF THE FREES IN THESE PATTERYS OF FURTONS. THE PALLROAD SURVEY SOLVING THAT THEY WERE AN EXTROMER PALLROAD SURVEY IN THE AREA SHOWS THE CORNER TO SE CLOSE TO GLO BEARMS AND DISTANCE FROM THE CORNER AND SURVEY. WHETHER THE SURVEYOR IS USING THE 1.P. JUNION THE SURVEY DUE TO THE FACIL THAT HE ONLY SOLVING THE 1.P. JUNION THE SURVEY DUE TO THE FACIL THAT HE ONLY SOLVING THE 1.P. JUNION THE SURVEY DUE TO THE FACIL THAT HE ONLY SOLVING THE 1.P. JUNION THE SURVEY DUE TO THE FACIL THAT HE SURVEYOR IS USING THE 1.P. JUNION THE SURVEY DUE TO THE FACIL THAT HE SURVEYOR IS USING THE 1.P. JUNION THE SURVEY DUE TO THE FACIL THAT NO TREES MATCH THIS POSITION, WE ARE NOT SURVEY DUE TO THE FACIL THAT NO TREES MATCH THIS POSITION, WE ARE NOT SURVEY DUE TO THE FACIL THAT NO TREES MATCH THIS POSITION, WE ARE NOT SURVEY DUE TO THE FACIL THAT NO TREES MATCH THIS POSITION, WE ARE NOT SURVEY DUE TO THE FACIL THAT 36 **|** 3/ SEARCHED FOR AND NOT FOUND. CALCULATED BY SINGLE PROPORTION. THIS AREA NO TREES MATCH THIS POSITION, WE ARE NOT SURE WHAT THE RAILROAD FOUNDS

(CONTINUED)

OR MILCH CLOSING CORNER HE USED. HE DID NOT FEEL HE COULD GIVE THE
RAILROAD NOTES MUCH WEIGHT. THE STANDARD PARALLELS WERE GENERALLY
RUN WITH MORE CARE AND GREATER ACCURACY THAN THE INTERIOR SECTION
LINES AND THEREFORE THE BEARINGS AND DISTANCES OF THE STANDARD
PARALLEL SHOULD BE REASONABLY CLOSE TO CARDINAL AND GLO DISTANCE. A
SINGLE PROPORTION BETWEEN THE TWO NOWN CORNERS IS VERY CLOSE TO
CARD BRIG. AND GLO DIST. ANY SOLUTION USING THE CLOSING CORNER FOR
NORTHING WOULD PUT A VERY LARGE BEARING ERROR IN THE STANDARD
PARALLEL. USING THE CLOSING CORNER FOR THE EASTING WOULD PUT A VERY
LARGE DISTANCE ERROR IN THE STANDARD PARALLEL. FOR THESE REASONS WE
FOUND THE TOWNSHIP CORNER TO BE LOST AND RE-ESTABLISHED IT BY
SINGLE PROPORTION. ADJUSTED FOR THE CURVATURE OF THE ARC OF LATITUDE. PHOTOS ON FILE

SET I"I.P. WITH BRASS CAP AT ORIGINAL GLO POSITION FOR CLOSING CORNER. WE DID NOT DETERMINE OR MONUMENT THE TRUE POSITION ON THE STANDARD PARALLEL. NOT DETERMINE OF MONUMENT THE TRUE POSITION ON THE STANDARD PARALLEL.
FROM SET I.P. WE FOUND A 1"I.P. NORTH 24.89" AND IVEST 3.94". THE FOUND I.P. WAS
SET GLO BEAKING AND DISTANCE FROM A 48" FIR STUMP WITH A FULLY SCRIBED
GLO FACE. TWO OTHER STUMPS WERE SCRIBED AS R.P'S BY A COUNTY SURVEYOR IN
THE PAST. HOWEVER NO OTHER BY'S WERE FOUND OFF THIS I.P. A CAREFUL SEARCH
OF THE AREA DISCOVERED THAT IF A BEAKING-DISTANCE-QUADRANT TRANSFORMATION
WERE MADE OFF THE ONE FOUND BT, TWO OTHER STUMPS WOULD MATCH MITHIN
CLOSE TOLERANCES. ONE OF THESE STUMPS (A 36" FIR, THEN A 75" CEPAR)
WHEN OPENED UP REVEALED A NOTCH AND SCRIBED "BT" DATING TO THE
ORIGINAL SURVEY. FROM THE SET CORNER WE FOUND THE FOLLOWING:
S62"W 18.4" (GLO=S60"W 18.48", 28 LKS.) FND. 36" FIR STUMP, FAIRLY ROTTEN.
NO FACE OR SCRIBING.
NOS"W 18.46" (GLO=NIO"N 18.48", 28 LKS.) FND. 36" FIR STUMP, SOMEWHAT ROTTEN.
CUT INTO STUMP AND FOUND BOTTOM HAUF OF ORIGINAL FACE WITH NOTCH AND CUT INTO STUMP AND FOUND BOTTOM HALF OF ORIGINAL FACE WITH NOTCH AND SCRIBED BT.". THERE WAS ENOUGH OVERGROWTH ON STUMP TO DATE IT NEAR THE TIME OF ARIO. SURVEY COUNTY SURVEYOR REF. TREE SCRIME WAS AN REVERSE SIDE.

N 80° E 46.7' (GLO = S.70° E 54.78', 83 LES.) FND. 48" FIR STUMP, CUT HIGH. ACTUALLY A DOUBLE STUMP. CUT OPEN STUMP AND FOUND ENTRE GLO FACE, NOTCH AND SCRIBING. FACE POINTS S83W WHICH WAS CLUETO LOOK IN THAT VICINITY.

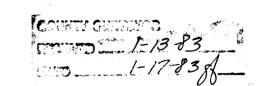
CALCULATED BY SINGLE PROPORTION. SAWED INTO THE CEDAR STUMPS IN THE AREA BUT FOUND NO EVIDENCE OF THE CORNER. WE DUG FOR HEMLOCK REMAINS AND ORIGINAL POST OFF OF CEDARS WHICH FIT A POSITION GLO FROM THE EAST SINCE THIS FIRS THE CREEK CALL TO THE EAST. FOUND NO EVIDENCE OF HEMLOCK OR POST.

CALCULATED BY SINGLE PROPORTION. ADJUSTED FOR CURVATURE OF THE ARC OF LATITUDE. SEARCHED AREA FOR STUMP PATTERN AND FOUND NONE THAT FIT WELL ENOUGH TO USE. AT S 24°E 11.2 FEET FOUND A 2 STUMP PATTERN THAT FIT TO WITHIN 5 FEET. AT S 14°E 34.0 FEET FOUND A 2 STUMP PATTERN THAT FIT TO WITHIN 1.3 FEET. HOWEVER THE SIZES WERE REVERSED AND THE NORTHERLY BT WAS A FIR (GLO=CEDAR). THE CREEK CALL TO THE WEST WOULD PLACE THE CORNER SO ± FEET WEST. DETERMINED THE WAS NO EVIDENCE SUFFICIENT TO USE TO SET THE CORNER AND FIND THAT IT IS LOST. FOUND 0LD CEDAR POST SCRIBED "14" ON NORTH SIDE NORTH 35'± AND EAST 60'±. FOUND 1"1.P. WITH LEAD CAP STAMPED S 14 SEC 31 NORTH 35'± AND WEST 93'±. PHOTOS ON FILE

PROSECT: THE SURVEY WAS DONE AT THE REQUEST OF THE LONGVIEW
FIBRE COMPANY FOR A PORTION OF THE SOUTH I'L OF SEC. 30
AND THE NW 1/4 OF SEC. 31, T5N, R3W, W.M.

PERSONNEL: SERRY OLSON, BRUCE TOWLE, TERRY GOODMAN, DAVE SIMES, BOB DUERR AND RICK LEWTON.

EQUIPMENT USEO: T-2, T-16, HP 3820, AND HP 3810A. TRAVERSE CLOSURE: RANGED FROM 1:10000 TO 1:60000 DATES: OCTOBER, 1981 TO NOVEMBER, 1982. BASIS OF BEARING: OBSERVATION OF POLARIS





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Scale <u>N/A</u> Date <u>/2/82</u> Job No <u>2760</u> Calc. By <u>87</u> Drawn By<u>RC</u> Checked By.____ Sheet 2 of 3

