

H. LAWRENCE / OCT 25
P.T. BRUNETTE / 1948.

Sec 23 T 36 N R 10E

CHAINS	LINE BETWEEN SECTIONS ²³ / ₂₆ EAST OF 1/4 Cor.	CHAINS	NORTH & SOUTH 1/4 LINE SEC. 23. (South of C 1/4)
East 1/2	HAVING observed that the flooded area East of 1/4 Corner in the vicinity of the E 1/16 Corner had dried up, probably due to destruction of the beaver dam I decided to run the balance of this line. With the compass at my new 1/4 Cor. which bears N 50° W 150 lks from the old erroneous one previously described in my notes for the line West of 1/4 Cor. I had sight my flag at W 1/16 Cor. and fixed the bearing to be S 88° 30' W Mag. With vernier adjusted to (1° 30' E Var.) I read East on Needle. (N 88° 30' E)	South 1/2	Commenced at new new C 1/4 Corner, which was set from stamps of Vaughan B.T.s viz: White Pine N 61 W 7 " " S 37 N 27 1/4
1 20	At a point 1.00 ch North of someone's old 1/4 Cor.	18 63	We also found point of Vaughan red post which had been encircled with rocks, in center of an old woods road. Made cedar plugs with B.T. scribed on them and drove them down in holes in rotten heart of B.T. stamps. With instrument at Center 1/4 I ran South on Needle with vernier adjusted to 10° 10' E. Var. viz:
3 00	leave grassy marsh for Southern Tip of Popple point ridge.		at which point I am 70 lks East at right angle to new SC 1/16 Cor which we previously had set from stamps of Vaughan red B.T.s viz: W. Pine 26 N 13 E 31 " " 24 S 15 N 31 1/2
8 35	leave Southern Tip of popple ridge for grassy marsh.		New Post is Oak & New B.T.s are Hem. 14' N 43 E 48 lks. (Corrected Var. 7° 52' E) * " 8 S 51 N 50"
30 40	Bug Creek		
31 00	over Bug Creek		
31 82	Northerly bend in Bug Creek	37 26 1/2	on same bearing as above without correction at SC 1/16 post. This is Vaughan's chainage between C 1/4 and South 1/4 Cor. which we cannot find. I offset West at right angle 1.40 chs. and set a temporary stake.
32 02	over Northerly bend of Bug Creek.		
33 70	in Bug Creek		
34 40	over Bug Creek the last crossing.		
41 19	Intersect my random line between 23 & 24 at 36.15 chs South on that line from 1/4 bet. 23 & 24.	38 55 1/2	on same line as above, where I intersect my first random line at a point 67 lks East of some body's erroneous 1/4 post. see my notes for line between Sec 23 & 26 West of this post. Also see my notes for N 5 1/4 Line Sep. 26. (H.G. & C.B. LAWRENCE. May 1948)
41 63	Line passes 4 lks South of my W. Pine B.T. which bears N 36 W 88 lks from Corner		
41 99	From which point it is 70 lks South 13° E on true line between Sec 23 & 24 to Section Corner. (Vaughan's notes call for 42.00 chs for this distance). Correction for Random Line Bearing = 1° 00'. N 88° 30' + 1° 00' = N 89° 30' E True Line Bearing. I set E 1/16 Post 35 lks South and at Right Angle from Random Line at 20.99 1/2 chs intermediate measure.		
	Note: With flags at new corrected 1/4 Corner and at W 1/16 Corner I now re-measure on a direct line between flags viz:		
WEST 1/2	16 87 Intersect Bug Creek.	18 76	NORTH & SOUTH 1/4 LINE SEC 23 (North of C 1/4). From C 1/4 I run North, with vernier adjusted to 7° 50' E Var. as that would be the corrected variation to run between C 1/4 and SC 1/16 (see above) * at which point we are 6 lks West of NE 1/16 Post set by Vaughan. Found both stamps of his B.T.s viz: White Pine 16" N 49 E 15 1/2 (Tamarack 14" S 20 W 33 1/2) also found a Hemlock 16" marked by someone later which bears N 63 W - 35 1/2 lks. standing green. Set a new post and scribed a Maple 14" S 15 W 18 lks for N.B.T.
17 87	Old Beaver Dam.		
20 98	Int W 1/16 Corner. Vaughan had 20.89.		
41 77	On same line projected I close 15 lks South of Corner Vaughan had 41.78 chs. I did not change position of Vaughan's W 1/16	37 52	Continued without correction at NE 1/16 Post and at which is Vaughan's chainage between C 1/4 and N 1/4 Cor I am 3 lks East of a Pine Stamp about 20" in diam. on West wheel track of red woods road. One of Vaughan's B.T.s to 1/4 Cor. between 14 & 23 was a White Pine Stub 20" N 76 W 17 lks. As this is the only evidence of pine we can find in this near proximity we accept it and set a new post using Vaughan's Bearing & distance from Pine. Made new bearings trees viz: (Oak 14" S 45 W 21 1/2) (Basswood 14" S 45 E 8 1/2).
	Vaughan East of 1/4 Cor 42.00 chs. West of 1/4 Cor. 41.78 chs } 83.78 chs Lawrence " " 1/4 " 41.99 " " " 1/4 " 41.77 " } 83.76 "		
	Lawrence East of W 1/16 Cor. 20.98 West of N 1/16 20.79 - 41.77 From W 1/16 Corner bet ²³ / ₂₆ the flag at 1/4 Cor. is N 89° E Mag.)		