

On application of Walter Keeney to Establish the North West and NE Corner Sec 20 Twp 10 Range 31. I began at a witness tree described in field notes of Co. Survey as (being) Bearing from SW Corner of said Section N 17° W. 110 links distant. The Corner being lost. I determined the Original position by measuring 110 links S 17° E witness tree. I then farther Corroborated this point by running a line South 41.20 ch and found the Witness trees as described in the field notes as belonging to the 1/4 corner between Sec 29 and 30. Then from SW Corner of Sec 20 I ran N 40 ch 1/4 corner missing. Thence N 40 ch and set temporary Corner for NW corner Sec 20. The Original being lost. Thence N 40 ch found the 1/4 corner between 17 and 18. Thence 42 ch and found NW Corner Sec 17 falling West 90 links. Then proceeding to temporary NW corner I ran W 79.80 ch falling North of the NW Corner Sec 19. 60 links. Then proceeding to temporary NW Corner Sec 20 ran E 162.48 ch to SE Corner Sec 16 falling S 98 ch. All the corners along the line missing. Then proceeding to 1/4 corner between 16 and 17 which is witnessed as described in field notes Rock in good condition. I ran S 40 ch setting the Corner for NE corner Sec 20. Thence 82.34 to SE corner Sec 20 falling E 143 ch. I then further Corroborated the position of SE corner by running the S line of Sec 20 found Blazed trees along the line and also the 1/4 corner between 20 and 29. I then proceeded to locate the NW and NE Corner of Sec 20 by proportional measurements. Thence Distance between SW Corner Sec 20 and the NW Corner Sec 17 by the field notes

Bar. mea.	my mea.
160.40	162.40
	20 difference 2.00
Bar. mea.	my mea.
240.11 ch	242.20 ch
	2.09 ch

Distance between NW corner Sec 19 and NE Sec 21 =

I then proceeding to NW corner Sec 20 and corrected temporary Sec corner at the proper proportion. Wand E of the difference. Set a Basalt Rock marked with proper inches 10x4x5. I ran which a 1/2 pine 18" bears N 1° 16' W 10.33 ch
 also " " " " 24 inch 10" bears N 9° 15' E 10.10 ch
 " " " " 30 " " " N 21° 45' E 10.50 ch
 " " " " 36 " " " N 21° 45' E 11.90 ch

Witness trees were Blazed down and marked BT
CS

These trees were the nearest. Corner is in a cultivated field and a ditch deeply cut near by to the East probably account for the Corner being lost.

I then proceeded to locate NE corner of Sec 20. Thus

Distance between NW Corner Sec 19 and NE corner Sec 21 =

Bar. mea.	my mea.
240.11 ch	242.20 ch
	2.09 ch

Bar. mea.	my mea.
120.40	122.34
	1.94

Distance between 1/4 corner between 16 and 17 and the SE corner Sec 20 =

I then corrected the temporary corners of NE corner and at their intersection set the Sec corner a Basalt Rock marked properly and a pine Rock around it. I ran which a 1/2 pine 36" bears N 86° 45' W 2 ch

" " " " 24 inch 10" bears S 64° 30' W 3.60 ch

" " " " 18 " " " S 55° W 4.35 ch

" " " " 20 " " " S 53° W 3.60 ch

On this Survey which was begun July 16, 1908 I carried one end of chain and J.D. Keeney acted as chainmen at different changes during the Survey they being duly sworn. No other corners were set of this Sec.

Declination July 16 at 11 am 21° 21'

" " 17 " " 21° 11' Latitude near 44° 50'

" " 18 at 7 am 21° 4'

" " 20 at 10 am 21° 39' Used a Solar Compass, Var 21° of Needle

all the Bearings are from the true Meridian