

Blk. 4 is 2.0 west of line,
 N.W. cor. Blk 3. is 1.7 west of
 line.

N.W. cor. Blk. 3. 0.5' west of line.
 Commencement on
 Dec. 8-1891 — N.W.

Began by setting on hub
 865-8.74' East of 142. 6th Sec 33
 + 34 + continue east
 on same line: —

400' temp 32° in sun, E 4° 38'
 400' " " " " E 3° 07'
 400' " " " " E 2° 58'

From last 400' point
 measure back (west) 8.57'
 to hub + tack,
 and then from hub + tack 12.5'
 to point on N. + S. line of last
 boundary of tract.

Reduction of Measurements

Slope	Vertical	Temp	Slope Cor.	Temp Cor.	Total Cor.	Total
400	4.35'	32°	-1.31	-0.098	-1.41	398.59
400	3.07'	32°	-0.59	-0.098	-0.69	399.31
400	2.58'	32°	-0.54	-0.098	-0.63	399.37

Total true distance = 1197.27

Add distance of beginning points 858.74
 2056.01

Deduct backward measurement 8.57

Distance by this measure from
 N.W. cor. Sec 33 + 34 to hub = 2047.44

Distance as chained Oct. 7. (p. 66) = 2048.20

Mean of the measures = 2047.82

Distance measured Apr. 21, 1892 = 2047.26
 (T. 7. 627)

Note, The above two measures do not
 accord very well but there is a
 difference of 50° in temp. and
 the second time the forest 858.74
 ft. the level was approximated by
 the chain men.

See T. 7. p. 6. + 7