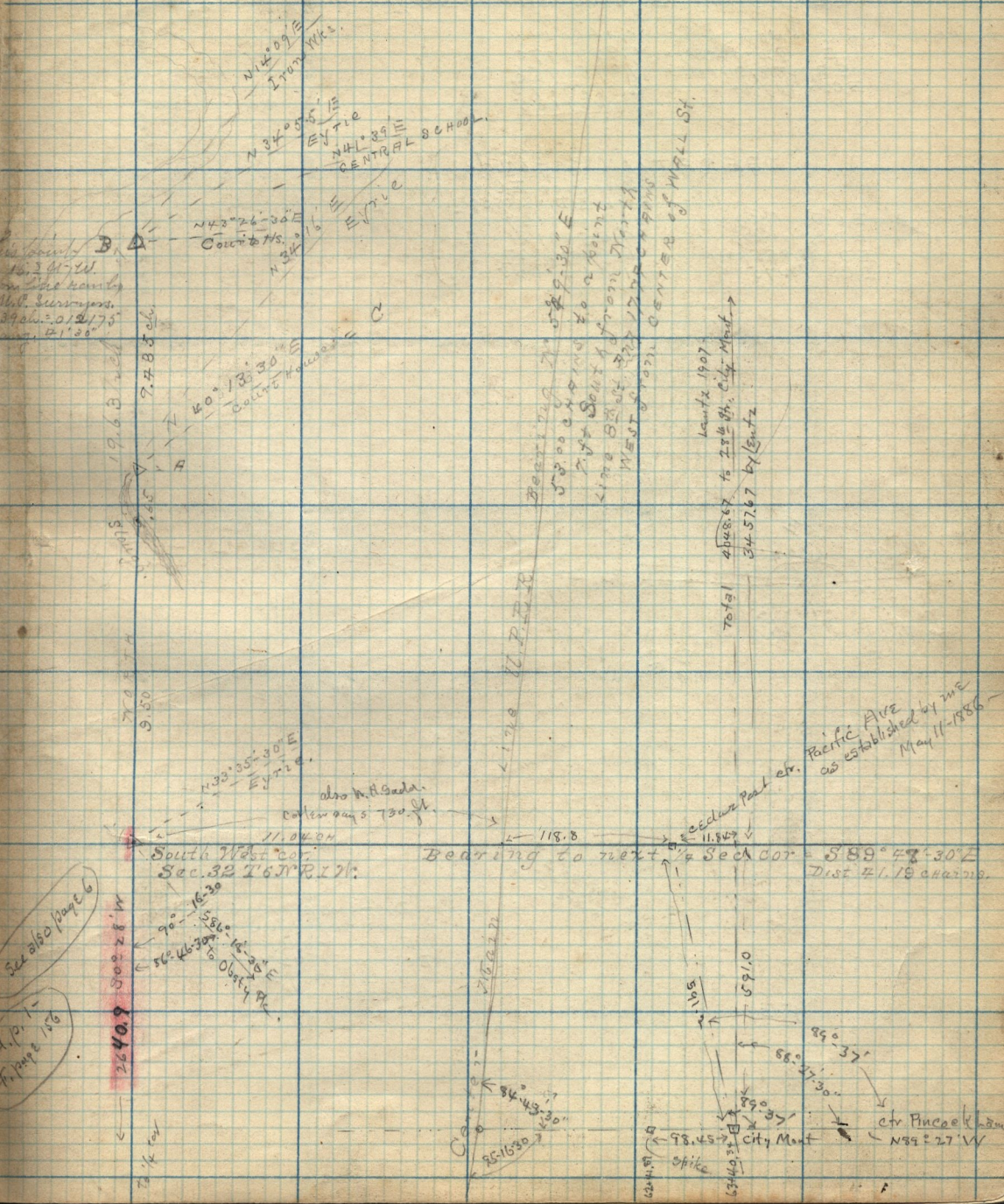


Operation to find distance B to C

log sin C (30°13') = 1.250975  
 log AB (40°15'30") = 9.814045  
 log AB 9.485 = 0.977037  
 log B.C 109.15 = 2.038037



See also page 6

H.P. 1- To page 156

240.9 800.28 W

7 1/2 feet