

Independent Methods Used to Measure Boundary Lengths

F to E

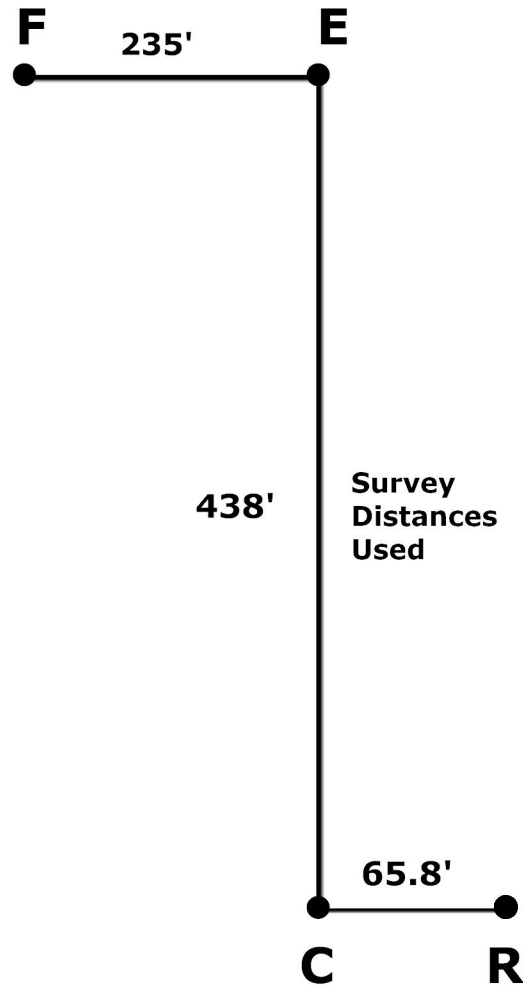
Method	Length
4	233'
5	235'
1	231'
3	235'

E to C

Method	Length
5	438'
2,6	437'
3	438'

C to R

Method	Length
8	65.6'
7	~65'
5	65.8'



Methods

1. Traverse: see drop down Menu: Miscellaneous
2. 1947 Swift Map Compression: 12.5 % Factor
[see Menu: Corrected 1947 Map I]
3. 1947 Swift Map: Y axis 90'/inch; X-axis 75'/inch
[see Menu: Corrected 1947 Map II]
4. 200' 1947 Map Scale unique to calculating F to E
[see Diagram 15 and magnify area above FE border]
5. Horizons Survey [Diagram 1]
6. 1947 Map Scales [see Diagrams 16,17]
7. CTM to R [see Diagrams 19, 20]
8. See Menu: 12.5% Boundary Reductions