Failed Bearings Invalidate the 2014 Truline Map

March 10, 2017

2014 Truline Map

TANNER
FAMILY TRUST

F
○ **Missing**
E   90' S   W
u

F'
25'   65'
A   D   R'

Original Kent Property: FEC
Swift Claims: F'AB or F'DB

S. KENT

CE is N 33 W
BD is N 30-53-05 W

BA is N 36-28-10 W

G. H. SWIFT

CA is N 37-51-50 W

B
M   C   R
Q

LAKE

Kent Beach
Frontage
M to C
Swift
Claim
R to B

THIS PLAN
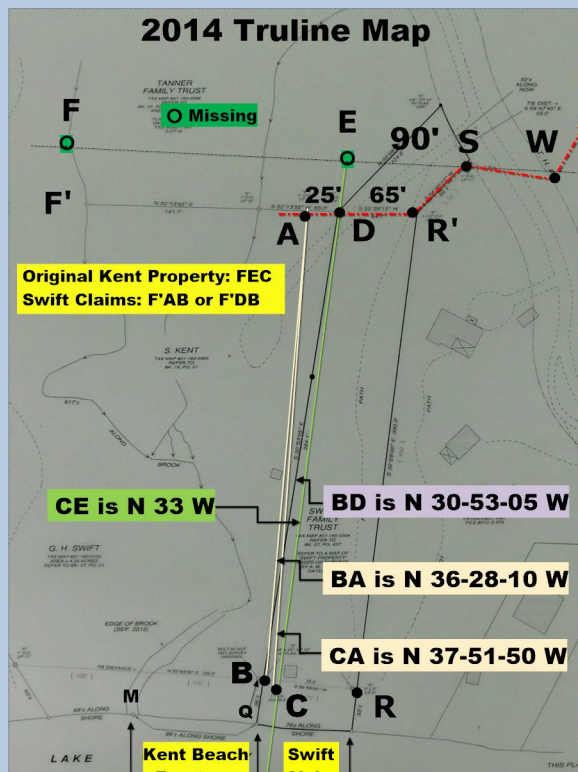
Summit of Mt Pisgah

Diagram 8 -- Bearing Failure
16. Collection of Beach Diagrams February 2018 2-1947 Swift Map
40. The Narrative

Method: **Where:**

$$Q = \frac{2\,\pi\,r\,\Delta}{360°}$$

Q = Lateral Distance from Peak
r = radius = 14,600 feet [beach to peak]
Δ = difference in degrees from CE

Arrow positions on Pisgah by compass are verified by lateral displacement in feet.
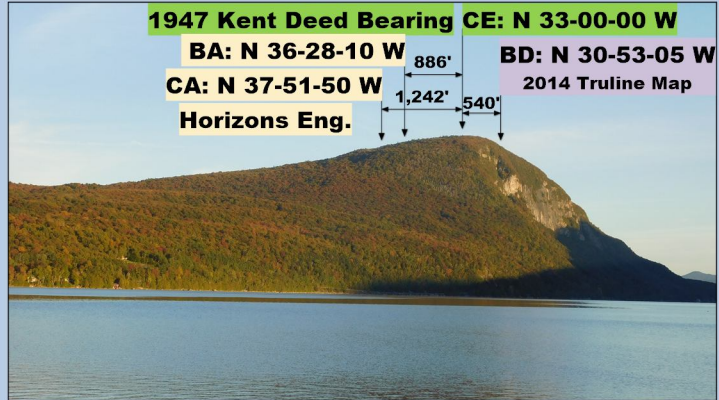
1947 Kent Deed Bearing CE: N 33-00-00 W
BA: N 36-28-10 W   886'   **BD: N 30-53-05 W**
CA: N 37-51-50 W   2014 Truline Map
1,242'   540'
Horizons Eng.

The 1947 Kent deed [Book 19, Page 21] states that N 33 W is an "extenuation of a line passing through the summit of Mt Pisgah" [a natural monument]. The distance from C on the beach to the peak of Mt Pisgah is 2.77 miles or 14,600 feet [Google earth]. The 1947 Kent bearing is satisfied by CE but not by the 2014 Truline map bearings: CA, BA or BD. A was discovered by Shane Clark of Truline Surveyors in 2012 when Q was withdrawn and B was set. The severe bearing disqualification of A also renders invalid the 90-foot A to R mimicry on the 2014 Truline map [see left] of the 90 feet from S to E on the 1947 & 1967 Swift maps. A is bogus as is the 2014 Truline map.