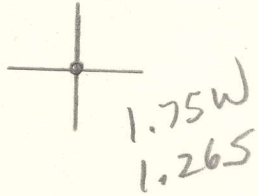


LATITUDE 38°57'30"

80°40'18" LONGITUDE



7'5 OGIS topo location

7.5' loc _____ 15' loc _____
 _____ (calc.) _____

Company _____

Farm _____

Quad Annamoriah 7 1/2'

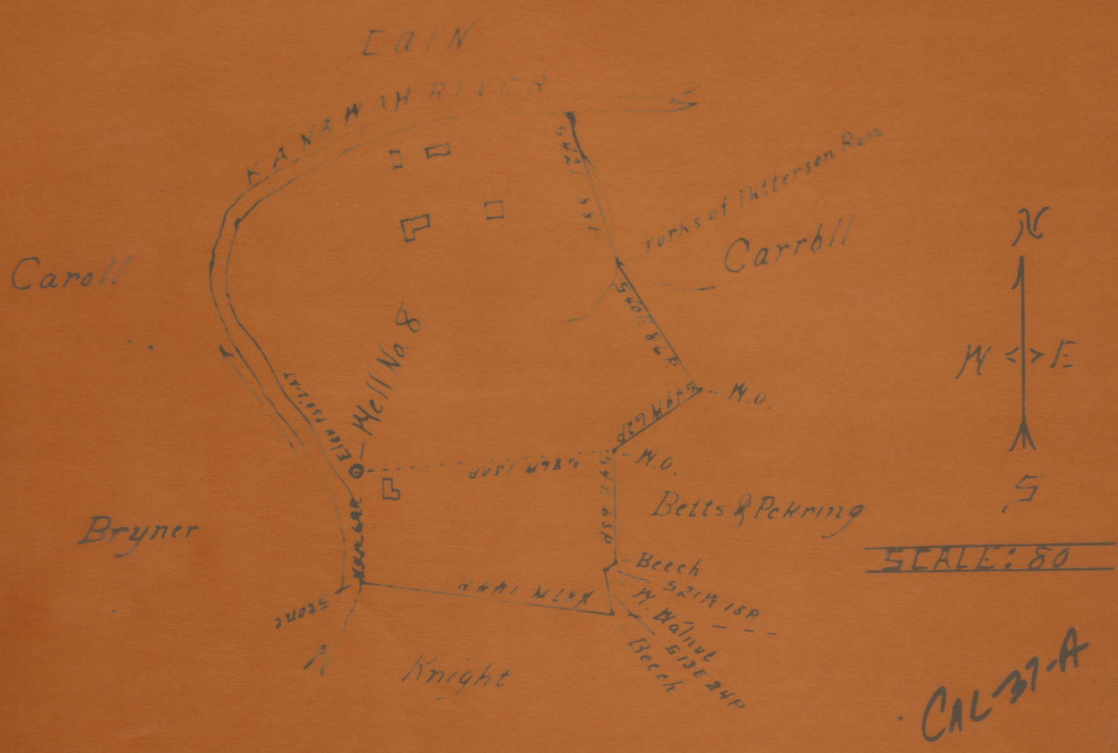
County Calhoun

District Center

WELL LOCATION MAP

File No. 013-37A

Plot of the Location of Well No. 8 of the J. B. Carroll
 on the farm of J. B. Carroll, consisting of 33.7 Acres
 located in the 2nd District, Calhoun County



I the undersigned, hereby certify that this Map is correct and
 Shows all the information to the best of my knowledge and
 belief, required by the oil and gas section of the Mining Laws
 of West Virginia.

V. F. Ridel
 Engineer

Acknowledged before me a notary public for Calhoun County West
 Virginia ----- this 22nd day September ----- 1920

J. B. Carroll
 My Com. Expires 1-20-40