

August, 1936.

Trigg #1 Armbruster,  
SE SE SW, 6-11S-19W,  
Elevation 2130'

*Clotted*

Rotary samples to total depth. Samples poor. Decorah and Arbuckle tops after Carmody.

Pennsylvanian conglomerate 3710-3730'  
3710-3730 Stained chert conglomerate. Viola chert abundant.

Ordovician Top 3730'? Sub-sea, minus 1600'

Questionable Decorah 3730-3763'

3730-3763 Only evidence of Decorah is fine-grained, well-consolidated, sand containing considerable asphaltic material. The typical Decorah smooth green and maroon shales are lacking.

Arbuckle Top 3763' Penetration 7' Sub-sea, minus 1633'  
3763-3770 Arbuckle dolomite. Unable to determine if it is Miller-Purcell or Cotter.

Map as questionable Decorah.