

May, 1937.

Kewanee #1 Ruder,  
SW SE SW, 23-15S-18W,  
Elevation 2001'  
Rotary samples.

Pre C

Pennsylvanian conglomerate 3565-3608'  
3565-3608 Interbedded clay shales, sandy limes and clay  
shales with included sand and chert. The  
lower part appears to be a conglomerate rather  
than residuum.

Arbuckle Top 3608' Penetration 17' Sub-sea, minus 1607'  
3608-3625 Pre-Cotter dolomite. There is not enough section in  
this rotary test to correlate with the Pre-Cotter  
of the Ruder pool. However, this is probably  
the upper third of the Pre-Cotter.