

November, 1935.

Rush #1 Gatewood, *PC*  
Sec. 4-15S-20W  
Elevation 2068'

Pennsylvanian conglomerate. Sample gap 3340-3783' Green shale  
and sand from 3783-3785'

*Price had samples  
in this interval*

*PC 3755  
Aub 3783*

Ordovician Top 3785' Sub-sea, minus 1717'  
Arbuckle Top 3785' Penetration 40' " " " "  
3785-3825' Questionable Pre-Cotter. There are four  
samples for this interval and all are similar  
in type, differing only in an increasing  
percentage of dolomite, 40% in sample  
from 3783-3790' and 82% in sample from  
3718-3725'. If these samples are repre-  
sentative the material is Pre-Cotter.  
Map as questionable Pre-Cotter.

No estimate on Arbuckle thickness except  
probably less than 300'