May, 1940.

McPherson #1 Tonkin, SW SW SW, 4-20S-12W, Elevation 1816.

Pennsylvanian conglomerate 3405-3415'
3405-3415 Conglomerate of clay shale and chert. Chert is stained at top and fresh at base. Basal few feet may be Arbuckle residuum.

Arbuckle Top 3415' Penetration 15' Sub-sea, minus 1599' 3415-3430 Cotter dolomite, highly cherty at top. The top is badly riddled by solution.

No estimate possible on restored top of Arbuckle.