April 1943

Sinclair, # 1 Peter Schmidt
Sec. 20-16s-11w, NE NW
Elev. 1865' DF

Rotary to 3302'

Pennsylvanian conglomerate 3275'-3298'

3275-3280	Limestone with included sand grains. Marine cong.
3280-3298	Quartzite fragments from the Pre Cambrian and loose chips of buff quartzose chert from the Pre Cotter. Some red clays. Rotary samples poor. This material may be land wash from the quartzite hill to the north.

Arbuckle Top 3298' Penetration 12' Subsea -1433'

3298-3302	Silicified sand and sand secondary chert, quartzose with voids. Boyce residual sand.
3302-3304	Cement. Correction?
3304-3310	Sand, friable to loose, faceted grains, poorly sorted, ranging in size from medium to very coarse (plus 1 mm.) Pay from 3306' to 3310'TD.

Remarks: Producer.