

October, 1934.

Alma Pet. Co. #1 Rhoades,
SW SW SW 14-11S-23W,
Elevation 2301'

15-195-01472

Pennsylvanian conglomerate. 3962-3978'

- 3962-3970 Clay shales, red and green; with stained oolitic chert.
- 3970-3973 Variegated clay shales, coal, and stained chert.
- 3973-3978 No sample.

Ordovician Top 3978'

Sub-sea, minus 1677'

Arbuckle " 3978' Penetration 244'

" " " "

3978-4050 ~~Undifferentiated Miller and Purcell.~~ Top Arbuckle from drilling data as there is no sample 3978-80'. Also sample gaps 4015-4039' and 4040-4048'. Samples contain high percentages of cavings and are useless for detailed correlation purposes.

4050-4100 Cotter dolomite.

4100-4222 Pre-Cotter dolomite, probably all post-Boyce.

Cotter 122'

PC 122+ all Post Boyce?