April, 1943

Sinclair, # 1 Harzman
Sec. 33-16s-11w, CNL NW SE
Elev. 1903'

Rotary to 3357'

Pennsylvanian conglomerate 3345'-3347'

3345-3347 Conglomerate of white chert and caorse sand. The scout top of conglomerate is at 3336' where polished feldspar and quartz pebbles, believed to be contamination, are present. Poor rotary samples which include much Dakota sideritic sand, Cret. oyster shells, etc.

Arbuckle Top 3347' Penertation 12' Subsea -1444'

3347-3357 Dolomite, white, coarse, sand/-free. Some green sandy clay. Pre Cotter, Post Boyce member.

3357-3359 Dolomite, white, medium and coarse, with about 25% included medium and coarse sand grains. Pre Cotter, probably Boyce member.

Remarks: The restored top of the Pre Cotter may be 3382' or -1379' E based on the assumption, uncheckable on present data, that the Post Boyce thickness at this location is 75'.

Test made a 719 bbl. well.