

March, 1943

Sinclair, # 1 Md. Ooser
Sec. 17-16s-11w, NE SE
Elev. 1840'

Rotary

Pennsylvanian conglomerate 3265'-3270'

3265-3270 Limestone and chert. Limestone with included sand grains and rare chert pebbles grading downward into a basal foot or two of chert conglomerate. Cherts are Otter types, translucent, fresh, and show red clay contacts. A few fragments of quartzite also showing red clay contacts. Marine conglomerate.

Pre Cambrian Top 3270' Penetration 7' 8" Subsea -1422'

3270-32771' Quartzite, granular with flakes and books of muscovite mica.

3270-3277 8" Quartzite as above. Drilling time 2hrs and 10 min.