

Totlock #1 Ploog,
SW SW SE, 33-18S-9W,
Elevation 1718'.

Pennsylvanian conglomerate. 3207-3232'
3207-3210 Clay shale, fine sand, and rare chert.
3210-3217 Clay shale and nodular lime.
3217-3227 Limestone, with rare clay shales and fine sand.
3227-3232 Sand and clay shale. Rare chert.
Ordovician Top 3232' Sub-sea, minus 1514'
Decorah shale. 3232-~~3242~~ 3249'
3232-3242 Shale, green, with fine sand.
3242-3249 Shale, green. May be thin sand at base.
Arbuckle Top ~~3252~~ 3249' Penetration 3' Sub-sea, minus 1531'
3249-3252 Miller, zone undetermined. Oil was obtained.

No estimate is possible on sub-sea of Purcell, zone 5.