

September, 1934.

Gypsy #2 Kozisek,
NE SE SW, 16-16S-10W,
Elevation 1895'

Pennsylvanian conglomerate 3350-3353' No conglomerate proper.
3350-3353 Clay shales with very rare included chert.

Ordovician Top 3353'
Decorah 3353-3377'

Sub-sea, minus 1458'

3353-3364 Sand, medium to fine; with maroon and green shale.
3364-3377 Shale, green and maroon

Arbuckle Top 3377' Penetration 14'

Sub-sea, minus 1482'

3377-3378 Lower Miller
3378-3383 Purcell, zone 3.
3383-3388 Purcell, zone 4.
3388-3389 Purcell, zone 5.
3389-3391 $\frac{1}{2}$ Purcell, zone 6.