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December, 1939.

Empire #3-A Sifers,
NW NE SW, 3-21S-11W,
Elevation 1767'.

Pennsylvanian conglomerate, 3332-3339'.
3332-3339 Consolidated sand and stained chert.

Decorah 3339-3352' 13'
3339-3352 Green shales and rare sand.

Arbuckle Top 3352' Penetration 553' Sub-sea, minus 1585'.
3352-3368 Upper Miller
3368-3388 Lower Miller
3388-3426 Purcell
3426-3675 Cotter
3675-3905 Pre-Cotter

The Purcell-Cotter contact is not well shown.

Restored top same as actual top.