

Williams and Moore #1 Stratman,
C SW 34, 23-16S-10W,
Elevation 1876'

Pennsylvanian conglomerate. 3332-3352'

3332-3342 Clays and clay shales containing sand and chert.
3342-3344 No sample.
3344-3349 Lime, pink, sandy. Rare clay shales.
3349-3352 Sand and light green shale.

Ordovician Top 3352' Sub-sea, minus 1476'

Decorah-Trenton lime. 3352-3362'

3352-3354 Shale, clayey. Maroon and green. Residual.
3354-3362 Dolomite, weathered and altered.

Decorah shale. 3362-3388'

3362-3365 Sand, cemented with dolomite.
3364-3369 Shale, green to red brown.
3369-3370 Sand, fine dolomite, doloclastic shales.
3370-3388 Shale, pale green and maroon. Some sand. Probably a
layer of sand at the base.

Arbuckle 3388-3391' Penetration 3' Sub-sea, minus 1512'

3388-3391 Miller, zone 10. Not enough penetration for accurate
correlation. Produced 565 bbls. oil
and some water, 3388-3391'

Sub-sea on Purcell, zone 5, estimated at minus 1512'. Not accurate
within 10'

Correlated from all available data in township 16S-10W.

300