

March, 1936.

Hartman and Skeer #1 Robbin,
S⁰ SW NW, 15-14S-16W,
Elevation 1923'
22 DF (Printed)

Pennsylvanian conglomerate. 3420-3425'
3420-3425 Sandy clay shales and stained chert.

Ordovician Top 3425' Sub-sea, minus 1502'
Residuum 3425-3468'
3425-3463 Chert, highly oolitic; with some sand and sandy
clay. Residual Cotter. 3463-68' No sample.
Arbuckle Top 3468' Penetration 10' Sub-sea, minus 1545'
3468-3478 Dolomite, brown to white, cherty. Cotter.

The residuum above is from the highly cherty part of the Cotter and probably represents from 40' to 80' of beds. An estimate of the Arbuckle thickness is difficult. The best guess is about 400', including the residuum.

Compared with the Aylward #1 Dreiling, 3-14S-16W, the Robbin well should be at least 100' higher on the Pre-Cambrian as the Dreiling well appears to have the youngest Arbuckle normal to the area.