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January, 1941

Lauck and Moncrief, No. 1 Granger
C EL NW NE 36-19S-10W

Elevation 1726 feet

Rotary Tools

Base Kansas City 3230 feet

Pennsylvanian basal conglomerate 3255-3263 feet

3255-3263 feet Dark red and various-colored stained chert, part
oolitic. Some red and various-colored sandy clay.

Ordovician top 3263 feet (possibly a few feet higher) Subsea -1537 feet

Arbuckle top 3263 feet Subsea -1537 feet

3263-3281 feet White and cream, medium and coarsely crystalline dolomite
and limestone, part slightly oil stained and asphaltic.
Some blue and white translucent oolitic chert.

3281-3301 feet Total Depth. No samples.

Note:

The operators apparently place the top of the Arbuckle at 3277 feet and ran 5-inch pipe at that point. Just why they should place the top so low is puzzling in view of ample Arbuckle cuttings in higher samples. While there is some oil staining in the upper few feet of the Arbuckle, well above the casing point, and hence untested, it is not likely that a very good well would have resulted, because of the large proportion of limestone in that part of the Arbuckle.