

R. A. Carmody

November, 1941

Aladdin Petroleum, No. 1 Mull
C NL NW SE 2-20S-15W
Elevation 1939 feet

Rotary

Pennsylvanian

Base Kansas City 3535 feet

Pennsylvanian basal conglomerate top 3600 feet

3600-3620 feet Fine to medium angular to rounded cemented sandstone, with some disseminated slightly coarse rounded sand grains, part with red staining. Some white to red and various-colored stained chert, part oolitic.

3620-3650 feet Red and various-colored stained chert, part oolitic. Some sand, as above, and some red sandy clay.

Ordovician top 3650 feet (corrected slightly for lag) Subsea -1711 feet

Arbuckle top 3650 feet Subsea -1711 feet

Cotter ?

3650-3675 feet Dolomite, white and cream, fine and medium crystalline. Some white, fresh, flinty, oolitic chert.

3675-3695 feet Dolomite, as above, with some imbedded sand grains. Pre-Cotter?

3695-3750 feet Dolomite, white, coarsely crystalline, with interstitial tripoli, rare imbedded sand grains. Rare milky-white non-oolitic chert.