

November, 1940

Stanolind #1 Judd,
15-21S-38W,
Elevation 3347'

Mississippian	4800-5430'	
Unit 1	4800-5000	200'
Unit 2	5000-5150	150
Unit 3	5150-5185	135
Unit 4	5285-5430	145
		<u>630'</u>

The top of the Mississippian shows no commercial porosity. Unit 4 is oolitic and shows traces of porosity but no oilstain.

Ordovician		
Viola	5430-5555'	125'
5430-5555	Dolomite, with rare chert near top.	Chert shows typical Viola cruciform sponge spicules.

Arbuckle Top 5555' Penetration 510' Syb-sea, minus 2208'

5555-5760	Cotter dolomite	
5760-6065	Pre-Cotter dolomites	
The Pre-Cotter was not sub-divided. It would appear that it is more akin to the Colorado section than to the Central Kansas section. The Reagan is not present as a sand.		

Pre-Cambrian Top 6065'.

5760

305