

March, 1942

Cities Service, # 1 Vehige  
SW cor, 28-5S-20W  
Elev. 2180'  
Rotary to TD

Pennsylvanian Conglomerate 3568'-3573'

3568-3573 Basal few feet of gray-green clay has rare sand grains imbedded. Noticeably less sandy than in wells to the south.

Arbuckle Top 3573' Penetration 64' Subsea -1393'  
3573-3596 Dolomite, variably crystalline, dense to coarse, sandy, glauconitic. Top few feet oilstained. Samples not good due to coring. Everleigh.  
3596-3606 No samples  
3606-3617 Sandy dolomite to dolomitic sand.  
3617-3633 Sand, coarse, dolomitic. Reagan.  
3633-3637 No samples.

Pre Cambrian Top 3637'(approx.) Penetration 17' Subsea - 1457'  
3637-3640 No samples. Top of Pre Cambrian estimated from approximate rotary lag.  
3640-3654 TD Weathered clayey quartzite.

Remarks: Sample record is poor and incomplete on this well due to extensive coring in both the Everleigh and Reagan sections. Core information not available in Tulsa.

RFW & ML