

FORMATION RECORD

DESCRIBE EACH FORMATION DRILLED. INDICATE THICKNESS, CONTENT AND WHETHER DRY, OR OIL, GAS, OR WATER BEARING.

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
Sand & Shale	0	170			
Blue Shale	170	315			
Sand & Shells	315	410	Location Staked	2-10-47	
Shale	410	585	Date First Work	2-22-47	
Sand & Pyrite	585	600	Date Drilling Commenced	2-26-47	
Sand & Shale	600	685	Date Affidavit Temp.		
Sand	685	745	Productivity	3-21-47	
Shale, Sand & Clay	745	765	Date Drilling Completed	3-17-47	
Sandy Shale	765	771	Date Tubing & Rods Landed	3-23-47	
Sand & Shale	771	831			
Shale	831	885	Permanent Bench Mark -		
Sand	885	990	6.60' from top of 2" outlet		
Sand & Shale	990	1105	on 8-5/8 x 5-1/2" Braden		
Sand	1105	1120	Head to top of Rotary Bushing		
Shale & Red Rock	1120	1155			
Red Bed, Shale & Sand	1155	1240			
Red Bed & Shells	1240	1380			
Anhydrite	1380	1425			
Red Bed & Shale	1425	1650			
Shale & Shells	1650	1710			
Shale & Salt	1710	1800			
Shale & Shells	1800	1860			
Lime & Shale	1860	1880			
Lime	1880	1925			
Lime & Shale	1925	1940			
Sandy Lime & Shale Streaks	1940	2000			
Lime & Shale	2000	2120			
Lime	2120	2130			
Lime & Shale	2130	2244			
Lime, Shale & Iron	2244	2272			
Lime & Shale	2272	2415			
Sand Lime & Shale	2415	2465			
Sandy Lime	2465	2610			
Sandy Lime & Shale	2610	2680			
Shale & Lime	2680	3000			
Lime & Shale	3000	3055			
Lime	3055	3175			
Hard Lime	3175	3245			
Lime & Shale	3245	3280			
Lime	3280	3388			
Core #1 Rec. 2/2	3388	3390			
Gry. Fn. Xln. Dense Fossil, Glauconitic - Ls.					
Core #2 Rec. 9/10	3390	3400			
4' Greenish Grysh, 3' Tan Shaley Fossil Tight - Ls. 2' Tan Tight Pyritic Dolo. Inclusions - Ls.					
Core #3 Rec. 3/5	3400	3405			
1' Tan Micro Xln. Shaley Sandy Tight Dolo., 1 1/4' Tan & Pink Micro to Fn. Xln. Sandy Large Vugs Dolo. Bleeding Oil, 1/2' Tan Micro Xln. Small Vugs Shaley Tight Dolo.					
TAPED 3401					
Acidized with 500 gallons Dowell F22. State Potential 3 point Depthograph Drawdown I.C. 3728 Oil, no Water. Pumped through 2 1/2" Tubing, 7/8" rods & 2 1/2" x 2" insert pump.					
Arbuckle Lime	TD	3405			