

15-141-30009-00-00

The Carter Oil Company
Driller's log on your Neuschwanger #1 well
in Sec. 15, Twn. 8S, Rge. 14W, Osborne County, Kansas.

0'	to	58'	Surface Rock	10 ² '	Casing set at 289' with 150 sack cement
58'	to	270'	Shale and shell		
270'	to	290'	Shale and shell		
290'	to	577'	Shale and shell		
577'	to	915'	Sandy shale		
915'	to	1083'	Red and gray shale		
1083'	to	1097'	Shale		
1097'	to	1131'	Anhydrite - hard		
1131'	to	1133'	Shale		
1133'	to	1150'	Lime		
1150'	to	1216'	Shale		
1216'	to	1310'	Shale and lime streaks		
1310'	to	1415'	Broken Anhydrite and shale		
1415'	to	1533'	Shale, lime, shells		
1533'	to	1599'	Shale and lime streaks		
1599'	to	1643'	Anhydrite		
1643'	to	1693'	Lime		
1693'	to	1752'	Broken lime and shale		
1752'	to	1790'	Anhydrite and shale streaks		
1790'	to	1850'	Shale and lime		
1850'	to	1910'	Lime and shale		
1910'	to	1939'	Lime		
1939'	to	2019'	Lime and shale		
2019'	to	2055'	Shale		
2055'	to	2099'	Lime and shale		
2099'	to	2150'	Lime and shale		
2150'	to	2186'	Shale		
2186'	to	2196'	Lime - soft		
2196'	to	2201'	Shale and lime		
2201'	to	2213'	Shale		
2213'	to	2230'	Lime		
2230'	to	2273'	Lime and shale		
2273'	to	2307'	Shale and lime streaks		
2307'	to	2337'	Shale and lime streaks		
2337'	to	2381'	Shale		
2381'	to	2429'	Shale and lime		
2429'	to	2486'	Shale and lime streaks		
2486'	to	2541'	Shale and lime streaks		
2541'	to	2582'	Lime and shale		
2582'	to	2625'	Shale and shell		
2625'	to	2675'	Shale		
2675'	to	2727'	Shale, lime streaks		
2727'	to	2744'	Shale		
2744'	to	2771'	Shale		
2771'	to	2793'	Shale		
2793'	to	2841'	Lime and shale		
2841'	to	2875'	Lime and shale streaks		
2875'	to	2915'	Lime		
2915'	to	2941'	Lime		
2941'	to	2973'	Lime		
2973'	to	3005'	Lime		
3005'	to	3025'	Lime		
3025'	to	3052'	Shale and lime		
3052'	to	3095'	Lime		
3095'	to	3106'	Lime		
3106'	to	3112'	Lime		
3112'	to	3127'	Lime		
3127'	to	3173'	Lime		
3173'	to	3197'	Lime		
3197'	to	3238'	Lime		
3238'	to	3257'	Lime		
3257'	to	3302'	Lime		
3302'	to	3323'	Lime		
3323'	to	3334'	Shale		
3334'	to	3348'	Lime and shale		
3348'	to	3357'	Shale and lime		
3357'	to	3377'	Lime		
3377'	to	3409'	Shale and lime		
3409'	to	3424'	Lime		
3424'	to	3457'	Lime - shale		
3457'	to	3481'	Lime - shale		

15 8 14W
67 30

3489' to 3519' Shale and sand streaks
3519' to 3557' Lime and shale
3557' to 3580' Lime and shale
3580' to 3604' Conglomerate
3604' to 3640' Conglomerate
3640' to 3673' Lime
3673' to 3693' Lime
3693' to 3710' Lime and shale
3710' to 3728' Shale and lime
3728' to 3738' Lime
3738' to 3777' Dolomite
3777' to 3794' Lime
3794 - Total Depth.

V.B.S.

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