

Operator License #: 34261	API #: 207-27801-0000
Operator: L & L Oil, LLC	Lease: Leis-WP
Address: 14208 Parkhill St, OP KS 66221	Well #: 5-D
Phone: (816) 885-2760	Spud Date: 04-12-11 Completed: 04-12-11
Contractor License: 32079	Location: NW-SE-SW-SE of 6-25-16E
T.D. : 982 T.D. of Pipe: 971	495 Feet From South
Surface Pipe Size: 7" Depth: 42	3465 Feet From West
Kind of Well: Oil	County: Woodson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
26	Soil & Clay	0	26	18	Lime	839	857
75	Shale	26	101	5	Shale	857	862
34	Lime	101	135	5	Lime	862	867
3	Shale	135	138	16	Shale	867	883
25	Lime	138	163	22	Lime	883	905
24	Shale	163	187	5	Black Shale	905	910
32	Lime	187	219	3	Lime	910	913
10	Shale	219	229	9	Shale	913	922
71	Lime	229	300	6	Oil Sand	922	928
22	Shale	300	322	32	Shale	928	960
56	Lime	322	378	2	Lime	960	962
3	Black Shale	378	381	2	Shale	962	964
3	Lime	381	384	2	Lime	964	966
55	Shale	384	439	2	Trace oil sand	966	968
74	Lime	439	513	14	Shale	968	982
4	Black Shale	513	517				
29	Lime	517	546				
3	Black Shale	546	549				
19	Lime	549	568		T.D.		982
2	Shale	568	570		T.D. of Pipe		971
12	Lime	570	582				
150	Shale	582	732				
5	Lime	732	737				
21	Shale	737	758				
11	Lime	758	769				
3	Black Shale	769	772				
61	Shale	772	833				
4	Lime	833	837				
2	Shale	837	839				