

<b>Operator License #:</b> 35122	<b>API #:</b> 15-205-28437-00-00
<b>Operator:</b> Lakeshore Operating, LLC	<b>Lease:</b> Renn
<b>Address:</b> 23 ½ E Madison Ste A Iola, KS 66749	<b>Well #:</b> LOI-1
<b>Phone:</b> (620) 432-1192	<b>Spud Date:</b> 8/8/18 <b>Completed:</b> 8/9/18
<b>Contractor License:</b> 34036	<b>Location:</b> SE-NW-NW-NE of 21-30S-16E
<b>T.D. :</b> 922 <b>T.D. of Pipe:</b> 917	398 <b>Feet From</b> South
<b>Surface Pipe Size:</b> 7" <b>Depth:</b> 33' <b>Cement:</b> 9 sks	2145 <b>Feet From</b> East
<b>Kind of Well:</b> Enc. Rec.	<b>County:</b> Wilson

# LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
18	Soil/Clay	0	18	1	Shale	579	580
4	Gravel	18	22	3	Lime	580	583
31	Lime	22	53	2	Black Shale	583	585
1	Coal	53	54	24	Shale	585	609
3	Shale	54	57	31	Oil Sand/Bleed	609	640
2	Lime	57	59	5	Sandy Shale	640	645
50	Shale	59	109	21	Lime	645	666
18	Lime	109	127	10	Shale/Black Shale	666	676
2	Shale	127	129	10	Lime	676	686
2	Lime	129	131	60	Shale	686	746
16	Shale	131	147	2	Lime	746	748
50	Lime	147	197	2	Black Shale	748	750
2	Coal	197	199	81	Shale	750	831
5	Lime	199	204	19	Oil Sand	831	850
44	Shale	204	248	43	Shale	850	893
2	Lime	248	250	6	Hard Oil Sand	893	899
19	Shale	250	269	23	Shale	899	922
18	Lime	269	287				
15	Shale	287	302				
17	Lime	302	319				
39	Shale	319	358				
3	Lime	358	361				
29	Shale	361	390				
6	Lime	390	396				
32	Shale	396	428				
12	Lime	428	440		Pipe T.D.		917
113	Shale	440	553		T.D.		922
26	Lime	553	579				