



RJ Energy

22082 NE Neosho Rd Garnett, Kansas 66032

Murray Twins 8-A

			Start 11-19-18
			Finish 11-21-18
10	soil	10	
20	clay/gravel	30	
55	shale	85	
81	lime	166	
96	shale	262	
113	lime	375	
52	shale	427	
72	lime	499	Set 40' of 7" 5sxs
8	shale	507	Ran 976' of 2 7/8
45	lime	552	cemented to surface 130sxs
190	shale	742	
20	lime	762	
48	shale	810	
36	lime	846	
14	shale	860	
8	lime	868	
15	shale	883	
9	lime	892	
6	shale	898	
4	lime	902	
32	shale	934	
4	Sandy shale	938	odor
5	bkn sand	943	show
7	Oil sand	950	good show
32	Shale	982	T.D.