
McGOWN

DRILLING, INC.

Operator:

RJ Energy, LLC
Garnett, KS

Martin #12-i

Anderson Co, KS
30-22-19E
API #003-26601-00-00

Spud Date: 6/28/2017
Surface Casing: 7.0"
Surface Length: 21'
Surface Cement: 4 sx
Longstring: 2 7/8 EUE

Surface Bit: 9.875"
Drill Bit: 5.875"
Longstring: 6/21/1902
Longstring Date: 6/29/2017

Driller's Log

Top	Bottom	Formation	Comments
0	2	Soil	
2	10	Clay	
15	15	Lime	
53	159	Shale	
159	177	Lime	
177	186	Shale	
186	188	Lime	
188	215	Shale	
215	269	Lime	
269	335	Shale	
335	453	Lime	
453	590	Shale	
590	592	Lime	
592	627	Shale	
627	660	Lime	
660	728	Shale	
728	742	Lime	
742	751	Shale	
751	756	Lime	
756	771	Shale	
771	776	Lime	
776	793	Shale	
793	799	Lime	
799	801	Shale	

Martin #12-I
Anderson, Co, KS

801	805	Lime	
805	850	Shale	
850	858	Sandy Shale	Slight odor
858	862	Sand	Broken Sand, slight odor, slight bleed in samples, mostly shale
862	874	Sand	Good odor, good bleed, broken sand, mostly sand
874	878	Sand	Good odor, fair bleed to pit, blacker oil, good bleed in samples
878	886	Sandy Shale	Sandy Shale and black sand
886	909	Shale	
909		TD	