

---

---

# McGOWN

DRILLING, INC.

---

---

**Operator:**  
RJ Energy, LLC  
Garnett, KS

**Martin #2-1**  
Anderson Co, KS  
30-22-19E  
API #: 003-26590-00-00

<b>Spud Date:</b>	6/14/2017	<b>Surface Bit:</b>	9.875"
<b>Surface Casing:</b>	7.0"	<b>Drill Bit:</b>	5.875"
<b>Surface Length:</b>	22'	<b>Longstring:</b>	897.05'
<b>Surface Cement:</b>	4 sx	<b>Longstring Date:</b>	6/16/2017
<b>Longstring:</b>	2 7/8 EUE		

## Driller's Log

Top	Bottom	Formation	Comments
0	2	Soil	
2	10	Clay	
10	51	Lime	
51	147	Shale	
147	169	Lime	
169	215	Shale	
215	270	Lime	
270	335	Shale	
335	449	Lime	
449	585	Shale	
585	587	Lime	
587	624	Shale	
624	658	Lime	
658	722	Shale	
722	748	Lime	
748	760	Shale	
760	769	Lime	
769	789	Shale	
789	791	Lime	
791	795	Shale	
795	799	Lime	
799	803	Shale	
803	809	Lime	
809	830	Shale	

Martin #2-l

Anderson, Co, KS

830	846	Sand	Slight odor, broken, mostly Shale
846	862	Sand	Fair odor, solid sand, slight bleed in sample
862	866	Sand	Black
866	870	Sandy Shale	
870	902	Shale	
<b>902</b>		<b>TD</b>	