

# McGown Drilling, Inc.

Mound City, Kansas

**Operator:**

McGown Drilling, Inc.  
Mound City, Kansas

## Wakefield #59

Linn Co., KS  
26-22S-21E  
API: 15-107-25049

**Spud Date:** 8/26/2014  
**Surface Casing:** 7"  
**Surface Length:** 20.60'  
**Surface Cement:** 5 sx

**Surface Bit:** 9.875"  
**Drill Bit:** 5.875"  
**Longstring:** 923.70'  
**Longstring Date:** 8/28/2014

## Driller's Log

Top	Bottom	Formation	Comments
0	1	Soil	
1	6	Sandstone	
6	15	Shale	
15	18	Lime	
18	52	Shale	
52	53	Bl. Shale	
53	70	Shale	
70	74	Lime	
74	78	Shale	
78	86	Lime	
86	89	Shale	
89	135	Lime	
135	142	Bl. Shale	
142	182	Lime	
182	186	Shale	
186	189	Sandy shale	
189	192	Lime	
192	219	Shale	
219	230	Sandy shale	
230	354	Shale	
354	355	Coal	
355	375	Shale	
375	392	Lime	
392	398	Shale	
398	413	Sand	
413	454	Shale	

Wakefield 59  
Linn Co., KS

454	466	Lime	
466	473	Shale	
473	481	Lime	
481	515	Shale	
515	539	Lime	20'
539	547	Shale	
547	551	Lime	5'
551	563	Shale	
563	573	Sand	
573	595	Shale	
595	628	Sandy shale	
628	629	Coal	
629	655	Shale	
655	656	Coal	
656	658	Lime	
658	679	Shale	
679	680	Coal	
680	690	Shale	Muddy
690	691	Lime	Ardmore
691	692	Coal	
692	710	Shale	
710	711	Coal	
711	714	Sandy shale	
714	760	Shale	
760	766	Sand	White
766	770	Shale	
770	771	Coal	
771	775	Sand	White
775	816	Shale	
816	827	Sand	
827	869	Shale	
869	875	Sandy shale	Laminated, no oil show
875	878	Sand	Good oil show
878	880	Sandy shale	Laminated, no oil show
880	884.5	Shale	
884.5	885.5	Coal	
885.5	898	Shale	
898	930	Lime	Mississippi
<b>930</b>		<b>TD</b>	