

McGown Drilling, Inc.  
Mound City, Kansas

**Operator:**

McGown Drilling, Inc.  
Mound City, KS

**Poyser Trust Q9-11**

Linn Co., KS  
11-22S-23E  
API: 107-24654

<b>Spud Date:</b>	5/3/2013	<b>Surface Bit:</b>	9.875"
<b>Surface Casing:</b>	7.0"	<b>Drill Bit:</b>	5.875"
<b>Surface Length:</b>	27.9'	<b>Longstring:</b>	561.5'
<b>Surface Cement:</b>	6 sx	<b>Longstring Date:</b>	5/13/2013

**Driller's Log**

<b>Top</b>	<b>Bottom</b>	<b>Formation</b>	<b>Comments</b>
0	18	Clay	
18	22	Gravel & sand	
22	33	Lime	
33	43	Shale	
43	61	Lime	
61	114	Shale	
114	115	Coal	
115	155	Shale	
124	135	Lime	
135	148	Shale	
148	159	Lime	
159	165	Sand	
165	200	Shale	
200	209	Lime	
209	212	Shale	
212	254	Shale	
254	306	Shale	
306	307	Coal	
307	347	Shale	
347	349	Red Bed	
349	383	Shale	
383	386	Lime	
386	414	Shale	
414	415	Coal	
415	418	Sand	
418	433	Shale	

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433	435	Sand	
435	472	Sandy shale	
472	477	Shale	
477	481	Sand	Laminated
481	501	Sand	
501	502	Coal	
502	528	Shale	
528	529	Coal	
529	537	Shale	
537	539	Lime	
539	555	Shale	
555	557	Coal	
557	564	Shale	
564	575	Lime	Miss
<b>575</b>	<b>TD</b>		