

# McGown Drilling, Inc.

Mound City, Kansas

**Operator:**

McGown Drilling, Inc.  
Mound City, Kansas

## Randall O10-11

Linn County, Kansas  
11-22S-23E  
API: 107-24557

**Spud Date:** 1/16/2012  
**Surface Casing:** 7"  
**Surface Length:** 32'  
**Surface Cement:** 8 sx

**Surface Bit:** 11.0"  
**Drill Bit:** 5.625"  
**Longstring:** 563'  
**Longstring Date:** 1/19/2012

### Driller's Log

Top	Bottom	Formation	Comments
0	3	Soil	
3	17	Clay	
17	19	Gravel	
19	24	Lime	
24	46	Shale	
46	59	Lime	
59	65	Shale	
65	67	Sand	
67	115	Shale	
115	116	Coal	
116	132	Lime	
132	143	Shale	
143	148	Lime	
148	150	Dark Shale	
150	160	Sand	
160	182	Shale	
182	208	Lime	
208	212	Shale	
212	215	Blk Shale	
215	223	Shale	
223	232	Sand	
232	264	Shale	
264	274	Sand	
274	276	Shale	
276	322	Shale	
322	323	Coal	

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323	412	Shale	
412	417	Sand	
417	427	Shale	
427	428	Coal	
428	470	Shale	Sandy
470	471	Coal	
471	474	Shale	Muddy
474	495	Sand	
495	497	Coal	
497	521	Shale	
521	522	Coal	
522	552	Shale	
552	553	Coal	
553	559	Shale	
559	582	Miss Lime	
<b>582</b>		<b>TD</b>	