

McGown Drilling, Inc.

Mound City, Kansas

Operator:

McGown Drilling, Inc.
Mound City, Kansas

Randall K12-11

Linn County, Kansas
11-22S-23E
API: 107-24556

Spud Date: 1/24/2012
Surface Casing: 7"
Surface Length: 25.0'
Surface Cement: 6 sx

Surface Bit: 9.875"
Drill Bit: 5.625"
Longstring: 537.90'
Longstring Date: 1/27/2012

Driller's Log

Top	Bottom	Formation	Comments
0	12	Soil & Clay	
12	13	Gravel	
13	23	Shale	
23	39	Lime	
39	81	Shale	
81	82	Coal	
82	88	Shale	
88	90	Lime	
90	100	Shale	
100	112	Lime	
112	122	Shale	
122	130	Lime	
130	131	Coal	
131	138	Sandy Shale	
138	168	Shale	
168	189	Lime	
189	196	Blk. Shale	
196	199	Lime	
199	235	Shale	
235	239	Shale	
239	250	Sandy Shale	
250	375	Shale	
375	376	Coal	
376	381	Lime	
381	402	Sand	
402	420	Sandy Shale	

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420	448	Shale
448	449	Coal
449	452	Shale
452	478	Sand
478	479	Coal
479	527	Shale
527	528	Coal
528	550	Mississippian
550		TD