

McGown Drilling, Inc.

Mound City, Kansas

Operator:

McGown Drilling, Inc.
Mound City, Kansas

Ermel B N3

Bourbon Co., KS
18-24S-22E
API: 011-24130

Spud Date: 10/3/2012
Surface Casing: 7"
Surface Length: 22.0'
Surface Cement: 4 sx

Surface Bit: 9.875"
Drill Bit: 5.875"
Longstring: 683.65'
Longstring Date: 10/5/2012

Driller's Log

Top	Bottom	Formation	Comments
0	2	Soil	
2	82	Lime	
82	232	Big Shale	
232	252	Lime	
252	330	Shale	
330	349	Lime	
349	355	Shale	
355	359	Lime	
359	403	Bl. Shale & Shale	
403	418	Lime	
418	430	Bl. Shale & Shale	
430	435	Lime	
435	440	Bl. Shale & Shale	
440	537	Shale	
537	539	Lime	
539	626	Shale	
626	632	Sand	
632	634	Sand	
634	635.5	Sand	
635.5	732	Shale	
732	733	Coal	
733	742	Shale	
742		TD	