
McGOWN

DRILLING, INC.

Operator:
N&W Enterprises, Inc.
Fort Scott, KS

Giefer #19 Inj.
Crawford Co., KS
34-28S-22E
API: 037-22265

Spud Date: 3/31/2014
Surface Casing: 7.0"
Surface Length: 20'
Surface Cement: 4 sx
Longstring: 2.875" EUE

Surface Bit: 9.875"
Drill Bit: 5.875"
Longstring: 405.05'
Longstring Date: 4/1/2014

Driller's Log

Top	Bottom	Formation	Comments
0	2	Soil	
2	6	Clay	
6	14	Sandstone	
14	60	Shale	
60	104	Lime	
104	129	Shale	
129	132	Shale	Limey
132	137	Sandy Shale	
137	148	Shale	
148	154	Sand	Grey, hard
154	165	Sandy Shale	
165	173	Shale	
173	192	Lime	20'
192	200	Shale	
200	207	Lime	5'
207	209	Dk. Shale	
209	309	Shale	
309	370	Lime	Dark
370	372	Coal	
372	386	Sand	Good oil show, good bleed
386	415	Shale	
415		TD	

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