
McGOWN

DRILLING, INC.

Operator:
Grand Mesa Operating
Wichita, KS

Rolf #10-8 15
Coffey Co., KS
10-22S-16E
API: 031-23806

Spud Date:	2/24/2014	Surface Bit:	11"
Surface Casing:	8.625"	Drill Bit:	6.75"
Surface Length:	42.40'	Longstring:	1106.0'
Surface Cement:	Consolidated	Longstring Date:	3/4/2014
Longstring:	2.875 EUE - Used		

Driller's Log

Top	Bottom	Formation	Comments
0	28	Soil & clay	
28	38	Gravel	
38	39	Lime	
39	63	Shale	
63	79	Lime	
79	234	Shale	
234	282	Lime	
282	357	Shale	
357	362	Lime	
362	537	Shale	
537	460	Lime	
460	470	Shale	
470	500	Lime	
500	504	Red Bed	
504	548	Shale	
548	584	Lime	
584	620	Shale	
620	638	Lime	
638	690	Shale	
690	738	Sandy Shale	
738	793	Shale	
793	800	Lime	
800	804	Shale	
804	821	Sand	

Rolf #10-~~8~~15
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821	828	Lime	
828	840	Shale	
840	849	Lime	
849	898	Shale	
898	899	Lime	
899	902	Shale	
902	906	Lime	
906	923	Shale	
923	927	Lime	
927	949	Shale	
949	954	Lime	
954	966	Shale	
966	970	Lime	
970	991	Shale	
991	998	Lime	
998	1005	Shale	
1005	1024	Sandy Shale	
1024	1027	Sand	Good oil show
1027	1028	Sand	Fair oil show
1028	1049	Sand	Shaly, no show
1049	1075	Shale	Dark
1075	1096	Shale	
1096	1131	Sandy Shale	
1131	1133	Coal	
1133	1145	Shale	
1145	1178	Sandy Shale	
1178	1340	Shale	
1340	1342	Coal	
1342	1354	Shale	
1354	1414	Lime	Mississippi
1414		TD	

Coring

Run	Footage	Rec.
1	1025-1045	20'
2		