



Operator:
Grand Mesa Operating Co.
Wichita, KS

Vesecky #4-7

Douglas Co., KS
23-14S-20E
API: 045-22244

Spud Date: 11/14/2014
Surface Casing: 7.0"
Surface Length: 45.0'
Surface Cement: 8 sx
Longstring:

Surface Bit: 11.0"
Drill Bit: 6.125"
Longstring: P&A
Longstring Date:

Driller's Log

Top	Bottom	Formation	Comments
0	18	Soil & clay	
18	40	Gravel, sand, clay	
40	65	Shale	
65	70	Lime	
70	74	Sandy shale	
74	92	Lime	
92	95	Shale	
95	97	Bl. Shale	
97	137	Lime	
137	159	Sandy shale	
159	170	Lime	
170	182	Shale	
182	212	Sandy shale	
212	249	Shale	
249	254	Lime	
254	257	Shale	
257	270	Lime	
270	295	Shale	
295	301	Lime	
301	333	Shale	
333	340	Lime	
340	354	Shale	
354	379	Lime	
379	389	Shale	

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389	409	Lime
409	415	Shale
415	418	Lime
418	422	Shale
422	429	Lime
429	598	Shale
598	608	Lime
608	642	Shale
642	645	Lime
645	654	Shale
654	661	Lime
661	669	Shale
669	671	Lime
671	675	Shale
675	677	Lime
677	679	Bl. Shale
679	684	Shale
684	690	Lime
690	694	Shale
694	757	Shale
757		TD

Dry hole. P&A through drill pipe w/20 sx at TD, 10 sx at base KC,
Fill from 250 to surface.

	Coring	
Run	Footage	Rec.
1	675-695	19
2	695-715	15
3	737-757	19