



Operator:
Grand Mesa Operating Co.
Wichita, KS

Vesecky #1-3

Douglas Co., KS
23-14S-20E
API: 045-22230

Spud Date:	4/24/2015	Surface Bit:	11.0"
Surface Casing:	7.0"	Drill Bit:	5.875"
Surface Length:	43.0'	Longstring:	730.20'
Surface Cement:	6 sx	Longstring Date:	4/28/2015
Longstring:	2 7/8 EUE - New Ltd. Service		

Driller's Log

Top	Bottom	Formation	Comments
0	17	Soil & clay	
17	20	Sand & gravel	
20	112	Lime	
112	140	Shale	
140	160	Lime	
160	223	Shale	
223	227	Lime	
227	230	Shale	
230	244	Lime	
244	246	Shale	
246	247	Lime	
247	258	Shale	
258	274	Lime	
274	304	Shale	
304	311	Lime	
311	315	Shale	
315	317	Lime	
317	325	Shale	
325	332	Lime	
332	336	Shale	
336	354	Lime	
354	360	Bl. Shale	
360	382	Lime	
382	387	Shale	

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387	392	Lime	
392	395	Bl. Shale	
395	402	Lime	
402	551	Shale	
551	559	Lime	
559	574	Shale	
574	578	Lime	
578	584	Shale	
584	589	Lime	
589	594	Bl. Shale	
594	604	Lime	
604	615	Shale	
615	616	Lime	
616	620	Shale	
620	624	Lime	
624	632	Shale	
632	634	Bl. Shale	
634	645	Shale	
645	656	Lime	20'
656	673	Shale	
673	678	Lime	5'
678	696	Sandy Shale	Light to no oil show, very spotty
696	704	Sand	Laminated w/ shale, light to fair oil show
704	742	Shale	
742		TD	

Coring		
Run	Footage	Rec.
1	687-707	17.5'