



Operator:
Grand Mesa Operating Co.
Wichita, KS

Vesecky #2-7

Douglas Co., KS
23-14S-20E
API: 045-22238

Spud Date:	10/28/2014	Surface Bit:	11.0"
Surface Casing:	7.0"	Drill Bit:	6.125"
Surface Length:	41.0'	Longstring:	760.05'
Surface Cement:	8 sx	Longstring Date:	10/30/2014
Longstring:	2 7/8 EUE - New Ltd. Service		

Driller's Log

Top	Bottom	Formation	Comments
0	24	Soil & clay	
24	62	Shale	
62	67	Lime	
67	72	Sand	
72	75	Lime	
75	86	Shale	
86	100	Bl. Shale	
100	108	Lime	
108	113	Bl. Shale	
113	134	Lime	
134	137	Shale	
137	140	Lime	
140	158	Sandy shale	
158	186	Lime	
186	250	Shale	
250	255	Lime	
255	258	Bl. Shale	
258	276	Lime	
276	284	Bl. Shale	
284	290	Shale	Limey
290	313	Lime	
313	318	Shale	
318	321	Red Bed	
321	331	Shale	

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331	341	Lime	
341	345	Shale	
345	347	Lime	
347	357	Shale	
357	380	Lime	
380	391	Shale	
391	413	Lime	
413	417	Bl. Shale	
417	421	Lime	
421	423	Shale	
423	431	Lime	
431	553	Shale	
553	555	Coal	
555	573	Shale	
573	578	Shale	Limey
578	582	Shale	w/Red bed
582	589	Lime	
589	601	Shale	
601	610	Lime	
610	613	Bl. Shale	
613	618	Lime	
618	634	Shale	
634	639	Shale	Limey
639	644	Shale	
644	647	Lime	
647	653	Shale	
653	656	Lime	
656	664	Shale	
664	678	Lime	
678	691	Shale	
691	696	Lime	5'
696	703	Shale	Mucky
703	705	Sand	Very good bleed to the pit
705	707	Sand	Laminated w/shale, good bleed
707	709	Sand	Lot of shale, light oil show
709	782	Shale	
782		TD	

Run	Footage	Rec.
1	705-722	17'