



Operator:
Black Gold Kansas George, LLC

George #8
Bourbon Co, KS
19-25-22E
API #011-24571-00-00

Spud Date:	10/3/2017	Surface Bit:	9.875"
Surface Casing:	7.0"	Drill Bit:	5.875"
Surface Length:	22'	Longstring:	652.05'
Surface Cement:	4 sx	Longstring Date:	10/5/2017
Longstring:			

Driller's Log

Top	Bottom	Formation	Comments
0	16	Lime	
16	18	Shale Blk	
18	23	Lime	
23	30	Shale	
30	47	Lime	
47	98	Shale	
98	104	Lime	
104	210	Shale	
210	214	Lime	
214	219	Shale	
219	225	Lime	
225	238	Shale	
238	242	Red Bed	
242	311	Shale	
311	334	Lime	
334	352	Shale	
352	353	Lime	
353	380	Shale	
380	394	Lime	
394	401	Blk Shale	
401	405	Shale	
405	407	Lime	
407	516	Shale	
516	517	Lime	

George #8
Bourbon Co., KS

517	554	Shale	
554	556	Sand	Slight odor, laminated sand, mostly shale
556	558	Sand	Slight bleed, good odor, solid sand, soft.
558	595	Shale	
595	602	Grey Sand	Grey sand, no odor
602	606	Grey Sand	Laminated, slight odor, slight bleed in samples.
606	611	Grey Sand	Laminated sand, soft.
611	616.5	Grey Sand	Laminated, water sand
616.5	641	Shale	
641	645	Blk Sand	
645	645.5	Lime	
645.5	657	Shale	
657	661	Sand	Slight bleed to pit, good odor.
661	668	Shale	
668		TD	

Top perf. 603
Bottom Perf. 611