

Operator License # 33741  
 Operator Energex Kansas  
 Address 2038 S. Princeton St., Ste B  
 City Ottawa, KS 66067  
 Contractor JTC Oil, Inc.  
 Contractor License # 32834  
 T.D. 700  
 T.D. of pipe 681  
 Surface pipe size 7"  
 Surface pipe depth 20'  
 Well Type Production

API # 15-059-26757-00-00  
 Lease Name Carter B South  
 Well # BSP-CB12  
 Spud Date 8/1/2014  
 Cement Date  
 Location Sec 18 T 18 R 21  
 1175 feet from S line  
 707 feet from E line  
 County Franklin

Driller's Log

Thickness	Strata	From	To
10	dirt/clay	0	10
21	shale	10	31
36	lime	31	67
67	shale	67	134
18	lime	134	152
26	shale	152	178
5	lime	178	183
5	red shale	183	188
38	shale	188	226
17	lime	226	243
7	shale	243	250
30	lime	250	280
9	shale	280	289
21	lime	289	310
3	shale	310	313
12	lime	313	325
148	shale	325	473
14	mix	473	487
16	lime	487	503
9	shale	503	512
39	sandy shale	512	551
8	shale	551	559
2	lime	559	561
12	shale	561	573
6	lime	573	579
13	shale	579	592
20	mix	592	612
8	mostly lime mix	612	620
3	lime oil	620	623
5	shale	623	628
2	sand	628	630
2	sand	630	632
2	sand	632	634
2	sand	634	636

good

2	ok	636	638
2	ok	638	640
4	tiny	640	644
56	shale	644	700