

Operator License # 32834
 Operator JTC Oil, Inc.
 Address 35790 Plum Creek Road
 City Osawatomie, KS 66064
 Contractor JTC Oil, Inc.
 Contractor License # 32834
 T.D. 380'
 T.D. of pipe 377'
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Production

API # 15-121-30610-00-00
 Lease Name Terbrock
 Well # P-2
 Spud Date 8/27/2014
 Cement Date 9/16/2014
 Location Sec 27
 2475 feet from
 495 feet from
 County Miami

T 17 R 22
 S line
 E line

Driller's Log

Thickness	Strata	From	To	
2	soil	0	2	
4	clay	2	6	
18	shale	6	24	
8	lime	24	32	
31	shale	32	63	
14	lime	63	77	
10	shale	77	87	
27	lime	87	114	
7	coal	114	121	
28	lime	121	149	
4	coal	149	153	
8	lime	153	161	
139	shale	161	300	
3	red bed	300	303	
3	oil sand	303	306	ok
3	oil sand	306	309	ok
3	oil sand	309	312	ok
3	oil sand	312	315	ok
5	shale	315	320	
3	oil sand	320	323	ok
3	oil sand	323	326	good
3	oil sand	326	329	good
3	oil sand	329	332	good
3	shale	332	335	
7	lime	335	342	
38	shale	342	380	