

Operator License # 32834  
 Operator JTC Oil, Inc.  
 Address P. O. Box 24386  
 City Stanley, KS 66283  
 Contractor JTC Oil, Inc.  
 Contractor License # 32834  
 T.D. 620  
 T.D. of pipe 609  
 Surface pipe size 7"  
 Surface pipe depth 20'  
 Well Type Production

API # 15-121-29589-00-00  
 Lease Name Wilson A  
 Well # P-8  
 Spud Date 8/31/2013  
 Cement Date 9/5/2013  
 Location Sec 4 T 18 R 22  
 1815 feet from N line  
 495 feet from E line  
 County Miami

Driller's Log

Thickness	Strata	From	To
20	Clay/Dirt	0	20
10	Clay/Sandstone	20	30
6	Rock Mix	30	36
12	Lime	36	48
7	Shale	48	55
28	Lime	55	83
6	Black Shale	83	89
21	Lime	89	110
5	Shale	110	115
13	Lime	115	128
169	Shale	128	297
10	Lime	297	307
56	Shale	307	363
7	Lime	363	370
12	Shale	370	382
3	Lime	382	385
16	Shale	385	401
14	Lime	401	415
18	Shale	415	433
12	Lime	433	445
6	Shale	445	451
29	Sandy Shale	451	480
10	Shale	480	490
27	Black Shale	490	517
1	Tiny Oil	517	518
2	Tiny	518	520
2	Mix	520	522
8	Sandy Shale	522	530
28	Shale	530	558
2	Sand	558	560
2	Good	560	562
2	Good	562	564
2	Good	564	566
2	Good	566	568

OK