

Operator License # 32834
 Operator JTC Oil, Inc.
 Address PO Box 24386
 City Stanley, KS 66283
 Contractor JTC Oil, Inc.
 Contractor License # 32834
 T.D. 380
 T.D. of pipe 363
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Production

API # 15-121-30319-00-00
 Lease Name Bristow
 Well # P-29
 Spud Date 5/21/2014
 Cement Date 6/3/2014
 Location Sec 27 T 17 R 22
 2540 feet from N line
 1815 feet from E line
 County Miami

Driller's Log

Thickness	Strata	From	To
3	dirt	0	3
9	lime	3	12
13	shale	12	25
5	lime	25	30
25	shale	30	55
20	lime	55	75
11	shale	75	86
27	lime	86	113
6	shale	113	119
21	lime	119	140
5	shale	140	145
3	lime	145	148
4	shale	148	152
7	lime	152	159
2	shale	159	161
4	lime mix	161	165
132	shale	165	297
4	red shale	297	301
6	shale	301	307
1	top sand	307	308
2	ok	308	310
2	ok	310	312
2	good	312	314
2	good	314	316
2	shaley	316	318
2	good	318	320
2	good	320	322
2	ok	322	324
2	end	324	326
2	shale	326	328
12	lime	328	340
40	shale	340	380

ok