

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. 640
 T.D. of pipe 613
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Production

API # 15-121-29531-00-00
 Lease Name Burris
 Well # P-3
 Spud Date 8/5/2013
 Cement Date 8/16/2013
 Location Sec T R
 feet from line
 feet from line
 County Miami

Driller's Log

Thickness	Strata	From	To
15	Dirt	0	15
72	Shale	15	87
18	Lime	87	105
27	Shale	105	132
4	Lime	132	136
24	Shale	136	160
4	Red Shale	160	164
13	Shale	164	177
17	Lime	177	194
11	Shale	194	205
12	Lime	205	217
3	Shale	217	220
12	Lime	220	232
7	Shale	232	239
24	Lime	239	263
4	Shale	263	267
14	Lime	267	281
4	Shale Mix	281	285
124	Shale	285	409
1	Little Sand	409	410
2	Little Sand	410	412
2	Good	412	414
2	Good	414	416
2	Good	416	418
2	Good	418	420
2	Good	420	422
2	OK	422	424
2	OK	424	426
1	Little	426	427
2	OK	427	429
2	Little	429	431
2	Little	431	433
18	Lime	433	451
42	Shale	451	493