

Operator License # 33741  
 Operator Enerjex  
 Address  
 Contractor JTC Oil, Inc.  
 Contractor License # 32834  
 T.D. 800'  
 T.D. of pipe 776'  
 Surface pipe size 7"  
 Surface pipe depth 20'

API # 15-059-26100  
 Lease Name Thoele South  
 Well # BSI-TS7  
 Spud Date 11/5/2012  
 Cement Date  
 Location NW/4 of SW/4  
 3343 feet from south line  
 3246 feet from east line  
 County Franklin

← Changed to  
 BSP-TS29

Driller's Log

Thickness	Strata	From	To
6	Soil/lime	0	6
3	Clay	6	9
14	Shale	9	23
3	Lime	23	26
41	Shale	26	67
7	lime/shale	67	74
69	Shale	74	143
20	Lime	143	163
27	Shale	163	190
2	Lime	190	192
2	Shale	192	194
6	Red Bed	194	200
36	Shale	200	236
15	Lime	236	251
10	Shale	251	261
28	Lime	261	289
10	Black Shale	289	299
23	Lime	299	322
2	Shale	322	324
3	Coal	324	327
13	Lime	327	340
36	Shale	340	376
10	Sand	376	386
117	Shale	386	503
15	Lime	503	518
20	Sand	518	538
30	Shale	538	568
13	Lime	568	581
9	Shale	581	590
3	Lime	590	593
13	Black Shale	593	606
14	Lime	606	620
14	Shale	620	634
2	Lime	634	636
2	Coal	636	638
7	Lime	638	645

2	Lime-Good Oil	645	647
2	Lime-Good Oil	647	649
2	Lime-Good Oil	649	651
1	Lime-Good Oil	651	652
4	Coal	652	656
19	Sand	656	675
31	Shale	675	706
15	Black Shale	706	721
2	Oil Sand-Good	721	723
2	Oil Sand-Very good	723	725
2	Oil Sand-Very good	725	727
2	Oil Sand-OK	727	729
3	Shale/sand	729	732
68	Shale	732	800
	Total Depth	800	