

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. 400
 T.D. of pipe 381
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Injection

API # 15-121-29632-00-00
 Lease Name Bristow
 Well # I-2
 Spud Date 9/25/2013
 Cement Date 10/2/2013
 Location Sec 27 T 17 R 22
 725 feet from N line
 3300 feet from E line
 County Miami

Driller's Log

Thickness	Strata	From	To	
2	Soil	0	2	
9	Clay	2	11	
13	Lime	11	24	
21	Shale	24	45	
5	Lime	45	50	
33	Shale	50	83	
13	Lime	83	96	
11	Shale	96	107	
27	Lime	107	134	
7	Black Shale	134	141	
22	Lime	141	163	
4	Coal	163	167	
13	Lime	167	180	
140	Shale	180	320	
8	Lime Shale	320	328	
3	Oil Sand	328	331	Good
3	Oil Sand	331	334	V-Good
2	Oil Sand	334	336	V-Good
2	Oil Sand	336	338	V-Good
2	Oil Sand	338	340	V-Good
2	Oil Sand	340	342	Good
3	Oil Sand	342	345	V-Good
1	Oil Sand	345	346	V-Good
8	Lime	346	354	
46	Shale	354	400	