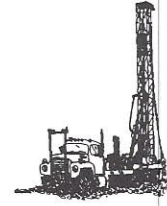


LEIS OIL SERVICES

1410 150th Rd. • Yates Center, Kansas 66783 • (620) 212-0752



Operator License #: 9267	API #: 15-003-26161-00-00
Operator: JRC Oil Company, Inc.	Lease: Daniel
Address: PO Box 426 Garnett, KS 66032	Well #: DM-7
Phone: (785) 448-8112	Spud Date: 5/12/14 Completed: 5/13/14
Contractor License: 34036	Location: SE/NW of 4-21S-21E
T.D. : 777 T.D. of Pipe: 774 Size: 2.875"	1650 Feet From North
Surface Pipe Size: 7" Depth: 22'	1998 Feet From West
Kind of Well: Enh. Rec.	County: Anderson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
3	Soil/Clay	0	3	12	Oil Sand	722	734
29	Lime	3	32	1	Coal	734	735
19	Shale	32	51	42	Shale	735	777
7	Lime	51	58				
28	Shale	58	86				
4	Lime	86	90				
32	Shale	90	122				
41	Lime	122	163				
5	Shale/Black Shale	163	168				
25	Lime	168	193				
5	Shale/Black Shale	193	198				
19	Lime	198	217				
164	Shale	217	381				
3	Lime	381	384				
7	Shale	384	391				
11	Lime	391	402		T.D.		777
58	Shale	402	460		T.D. of Pipe		774
14	Broken Lime	460	474				
3	Shale	474	477				
3	Lime	477	480				
5	Shale	480	485				
6	Lime	485	491				
23	Shale	491	514				
10	Lime	514	524				
20	Shale	524	544				
2	Lime	544	546				
23	Shale	546	569				
7	Oil Sand	569	576				
146	Shale	576	722				