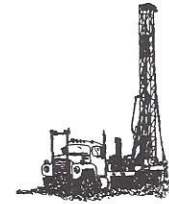


LEIS OIL SERVICES

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



Operator License #: 9267	API #: 15-003-26145-00-00
Operator: JRC Oil Company, Inc.	Lease: Daniel
Address: PO Box 426 Garnett, KS 66032	Well #: DG-15
Phone: (785) 448-8112	Spud Date: 5/6/14 Completed: 5/7/14
Contractor License: 34036	Location: NW/NW of 4-21S-21E
T.D.: 802 T.D. of Pipe: 799 Size: 2.875"	330 Feet From North
Surface Pipe Size: 7" Depth: 22'	1046 Feet From West
Kind of Well: Enh. Rec.	County: Anderson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
4	Soil	0	4	103	Shale	647	750
8	Clay	4	12	12	Oil Sand	750	762
20	Shale	12	32	1	Coal	762	763
24	Lime	32	56	39	Shale	763	802
28	Shale	56	84				
3	Lime	84	87				
45	Shale	87	132				
58	Lime	132	190				
6	Shale/Black Shale	190	196				
19	Lime	196	215				
7	Shale/Black Shale	215	222				
14	Lime	222	236				
187	Shale	236	423				
10	Lime	423	433				
54	Shale	433	487				
6	Lime	487	493		T.D.		802
8	Shale	493	501		T.D. of Pipe		799
2	Lime	501	503				
6	Shale	503	509				
3	Lime	509	512				
24	Shale	512	536				
9	Lime	536	545				
20	Shale	545	565				
6	Lime	565	571				
11	Shale	571	582				
2	Lime	582	584				
23	Shale	584	607				
5	Broken Oil Sand	607	612				
35	Oil Sand	612	647				