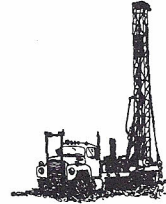


LEIS OIL SERVICES

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



Operator License #: 9267	API #: 15-003-25802-00-00
Operator: JRC Oil Company, Inc.	Lease: Daniel
Address: PO Box 426 Garnett, KS 66032	Well #: DD-10
Phone: (785) 448-8112	Spud Date: 4/4/13 Completed: 4/5/13
Contractor License: 32079	Location: SE/SW/NW/NW of 4-21S-21E
T.D.: 688 T.D. of Pipe: 685	1155 Feet From North
Surface Pipe Size: 7" Depth: 20'	570 Feet From West
Kind of Well: Oil	County: Anderson

LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
5	Soil	0	5	9	Broken Sand	619	628
8	Clay	5	13	60	Shale	628	688
10	Shale	13	23				
23	Lime	23	46				
56	Shale	46	102				
7	Lime	102	109				
20	Shale	109	129				
6	Lime	129	135				
7	Shale	135	142				
36	Lime	142	178				
3	Shale	178	181				
3	Black Shale	181	184				
29	Lime	184	213				
3	Black Shale	213	216				
11	Lime	216	227				
173	Shale	227	400		T.D.		688
2	Lime	400	402		T.D. of Pipe		685
8	Shale	402	410				
15	Lime	410	425				
52	Shale	425	477				
6	Lime	477	483				
13	Shale	483	496				
3	Lime	496	499				
31	Shale	499	530				
8	Lime	530	538				
20	Shale	538	558				
3	Lime	558	561				
46	Shale	561	607				
12	Oil Sand	607	619				