



11 Lewis Drive

Paola, KS 66071

Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation

Phone: 913-557-9083

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WELL LOG

JRC Oil Company, Inc.

Daniel #DO-13

API #15-003-26,142

May 7 - May 8, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
8	soil & clay	8
6	shale	14
1	lime	15
1	shale	16
25	lime	41
22	shale	63
6	lime	69
26	shale	95
7	lime	102
18	shale	120
10	lime	130
4	shale	134
39	lime	173
8	shale	181
22	lime	203
7	shale	210
19	lime	229 base of the Kansas City
27	shale	256
6	sand	262
129	shale	391
4	lime	395
5	shale	400
7	lime	407
6	shale	413
9	lime	422
5	shale	427
33	sand	460 grey, no oil
10	shale	470
10	lime	480
15	shale	495
1	lime	496
3	shale	499
1	coal	500
22	shale	522
9	lime	531
52	shale	583
21	broken sand	604 brown & green, ok bleeding
131	shale	735

2	broken sand	737 brown & grey, good bleeding
4	oil sand	741 brown, good bleeding
4	oil sand	745 black, no bleeding
1	shale	746
1	coal	747
46	shale	793 TD

Drilled a 9 7/8" hole to 22.6'

Drilled a 5 5/8" hole to 793'

Set 22.6' of 7" surface casing, cemented with 4 sacks cement.

Set 789.1' of use 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp.