



11 Lewis Drive

Paola, KS 66071

Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation

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WELL LOG

SCZ Resources, LLC
Baker #SCZ-37
API #15-121-30,512
August 4 - August 5, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
6	soil/clay	6
17	lime	23
23	shale	46
7	lime	53
13	shale	66
1	lime	67
2	shale	69
2	lime	71
28	shale	99
10	lime	109
11	shale	120
32	lime	152
8	shale	160
22	lime	182
4	shale	186
3	lime	189
1	shale	190
1	lime	191
2	shale	193
5	lime	198 base of the Kansas City
4	shale	202
7	silty shale	209
96	shale	305
2	broken sand	307 80% brown sand 20% shale ok bleeding
5	broken sand	312 30% brown sand 70% shale light bleeding
24	shale	336
7	oil sand	343 soft brown sand good bleeding, gassy
1	lime	344
5	oil sand	349 soft brown sand, good bleeding
2	oil sand	351 brown sand with thin limey streaks
1	broken sand	352 90% soft brown sand 10% shale
3	oil sand	355 soft brown sand, very good bleeding
2	oil sand	357 brown sand with thin lime streaks good bleeding
1	oil sand	358 brown soft sand good bleeding
4	broken sand	362 30% brown sand 70% shale ok bleeding
10	lime	372
1	shale	373
7	lime	380
40	shale	420 TD

Drilled a 9 7/8" hole to 20.6'

Drilled a 5 5/8" hole to 420'

Set 20.6' of 7" threaded and coupled surface casing, cemented with 4 sacks cement.

Set 404.8' of 2 7/8" 8 round upset tubing with 2 centralizers, 1 float shoe, and 1 clamp.