



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**

SCZ Resources, LLC

Baker #SCZ-31

API #15-121-30,487

August 8 - August 11, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
14	soil/clay	14
15	lime	29
28	shale	57
10	lime	67
39	shale	106
11	lime	117
11	shale	128
30	lime	158
5	shale	163
22	lime	185
4	shale	189
5	lime	194
2	shale	196
6	lime	202 base of the Kansas City
108	shale	310
1	silty shale	311
7	broken sand	318 black sand & shale, no show light odor
2	silty shale	320
20	shale	340
7	oil sand	347 soft brown sand, good bleeding
12	oil sand	359 brown and good bleeding thin limey seams
1	limey sand	360
5	oil sand	365 brown good bleeding hard
4	oil sand	369 black sand good bleeding thin shale laminations
1	lime/shale	370
17	lime	387
42	shale	429
7	lime	436
1	shale	437
3	lime	440 TD

Drilled a 9 7/8" hole to 20.6'

Drilled a 5 5/8" hole to 440'

Set 20.6' of 7" threaded and coupled surface casing, cemented with 5 sacks cement.

Set 409.7' of 2 7/8" 8 round upset tubing with 2 centralizers, 1 float shoe, 1 clamp