



11 Lewis Drive Paola, KS 66071

Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation

Phone: 913-557-9083

Fax: 913-557-9084

WELL LOG

SCZ Resources, LLC

Baker #SCZ-27

API #15-121-30,485

August 7. - August 8, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
14	soil/clay	14
12	shale	26
20	lime	46
26	shale	72
8	lime	80
9	shale	89
1	lime	90
9	shale	99
2	lime	101
19	shale	120
13	lime	133
12	shale	145
31	lime	176
2	shale	178
25	lime	203
4	shale	207
3	lime	210
5	shale	215
6	lime	221 base of the Kansas City
108	shale	329
2	silty shale	331
7	broken sand	338 black sand & shale minimal odor no bleeding
2	silty shale	340
18	shale	358
7	oil sand	365 very soft brown sand good bleeding
2	limy sand	367 brown ok bleeding
15	oil sand	382 brown few thin limy streaks
1	shale	383
3	limy sand	386 black sand & white limy sand light bleeding
1	broken sand	387 black sand & shale light bleeding
20	limy sand	407
33	shale	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 4 sacks cement.

Set 421' of 2 7/8" 8 round upset tubing with 2 centralizers, 1 float shoe, 1 clamp, and 1 seating nipple..
Seating nipple set at 358'.