



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-28

API #15-121-30,507

August 6 - August 7, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
17	soil/clay	17
13	shale	30
22	lime	52
25	shale	77
6	lime	83
10	shale	93
2	lime	95
31	shale	126
4	lime	130
2	shale	132
5	lime	137
11	shale	148
30	lime	178
6	shale	184
23	lime	207
5	shale	212
5	lime	217
2	shale	219
5	lime	224 base of the Kansas City
107	shale	331
1	silty shale	332
7	broken sand	339 50% brown sand 50% shale light bleeding
24	shale	363
4	silty shale	367
1	broken sand	368 80% shale 20% sand ok bleeding
11	oil sand	379 soft brown sand good bleeding few thin lime streaks
2	broken sand	381 80% brown sand 20% shale good bleeding
5	oil sand	386 soft brown sand good bleeding
1	limey sand	387
4	oil sand	391 black good bleeding
1	lime/shale	392
15	lime	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 430' of 2 7/8" 8 round upset tubing with 2 centralizers, 1 float shoe, and 1 clamp.