



11 Lewis Drive

Paola, KS 66071

**Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation**

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WELL LOG

SCZ Resources, LLC
Kendall Dice #D-52
API #15-001-31,060
July 18 - July 22, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
6	soil/clay	6
35	lime	41
21	shale	62
16	lime	78
49	shale	127
1	lime	128
7	shale	135
38	lime	173
13	shale	186
12	lime	198
6	shale	204
3	lime	207
1	shale	208
18	lime	226
6	shale	232
24	lime	256
5	shale	261
22	lime	283 base of the Kansas City
157	shale	440
8	lime	448
9	shale	457
3	silty shale	460
1	broken sand	461 brown & green light bleeding (gassy)
4	sand	465 green (gassy)
5	silty shale	470
13	shale	483
6	sand	489 green sand, thin limey streaks, no odor
9	shale	498
11	sand	509 green, no odor
2	limey sand	511
8	sand	519 green, no odor
6	silty shale	525
18	shale	543
1	lime	544
1	coal	545
4	shale	549
9	lime	558 light oil show
3	shale	561
5	lime	566

16	shale	582
1	lime	583
22	shale	605
13	lime	618 oil show
10	shale	628
4	lime	632
33	shale	665
1	lime	666
25	shale	691
1	lime	692
11	shale	703
1	coal	704
14	shale	718
2	lime	720
1	shale	721
1	coal	722
49	shale	771
3	broken sand	774 black sand & shale, light bleeding
5	silty shale	779
3	oil sand	782 brown good bleeding
2	broken sand	784 60% sand 40% shale, ok bleeding
2	broken sand	786 20% sand 80% shale, light bleeding
4	silty shale	790
9	shale	799
1	coal	800
3	shale	803
4	sand	807 white, no oil
2	silty shale	809
11	shale	820
6	silty shale	826 green
4	shale	830
8	sand	838 white & black laminated sand, no oil
4	shale	842
1	coal	843
17	shale	860 TD

Drilled a 9 7/8" hole to 22.7'

Drilled a 5 5/8" hole to 860'

Set 22.7' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 854.3' of 2 7/8" 8 round upset tubing with 3 centralizers, 1 float shoe, and 1 clamp.