



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

Verde Oil Company
Campbell #I-8-10
API #15-001-30,746
July 17- July 18, 2013

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
6	soil & clay	6
59	lime	65
3	shale	68
2	lime	70
8	shale	78
30	lime	108
2	shale	110
6	lime	116
4	shale	120
20	lime	140
1	shale	141
22	lime	163 base of the Kansas City
97	shale	260
8	lime	268
29	shale	297
4	lime	301
16	shale	317
3	lime	320
3	shale	323
9	lime	332
90	shale	422
1	lime	423
1	coal	424
5	shale	429
10	lime	439 brown, oil show
4	shale	443
5	lime	448
27	shale	475
1	lime	476
13	shale	489
17	lime	506 oil show
85	shale	591
1	coal	592
130	shale	722
3	broken sand	725 brown, grey, black, light bleeding
5	oil sand	730 brown sand, good bleeding, few few thin shale seams
2	broken sand	732 black & brown, ok bleeding
6	silty shale	738
1	coal	739

48	shale	787
12	broken sand	799 light brown & shale, minimal odor
6	silty shale	805
3	broken sand	808 light brown & shale, no show
9	silty shale	817
2	broken sand	819 soft brown sand & shale, good bleeding
16	oil sand	835 soft brown sand, good bleeding
4	shale	839
9	oil sand	848 brown soft, good bleeding
8	oil sand	856 black & brown, good bleeding
18	oil sand	874 black, good show
35	shale	909 Mississippi TD

Drilled a 9 7/8" hole to 22.7'

Drilled a 5 5/8" hole to 909'

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

Set 897.3' of 2 7/8" 8 round upset tubing with 4 centralizers, 1 float shoe, 1 clamp, 1 baffle