



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**

Verde Oil Company  
Campbell #I-85-135  
API #15-001-30,743  
July 10-July 11, 2013

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
7	soil & clay	7
34	lime	41
2	shale	43
18	lime	61
5	shale	66
3	lime	69
20	shale	89
28	lime	117
1	shale	118
44	lime	162 base of the Kansas City
97	shale	259
4	lime	263
35	shale	298
6	lime	304
15	shale	319
4	lime	323
8	shale	331
6	lime	337
4	shale	341
19	lime	360
65	shale	425
4	lime	429
4	shale	433
13	lime	446
4	shale	450
4	lime	454
44	shale	498
13	lime	511 light oil show
12	shale	523
5	lime	528
87	shale	615
2	lime	617
113	shale	730
4	silty shale	734
3	broken sand	737 black & grey, no show
9	silty shale	746
1	coal	747
31	shale	778
2	broken sand	780 limey sand & brown sand, ok bleeding

5	silty shale	785
1	broken sand	786 50% brown sand 50% silty shale, ok bleeding
2	silty shale	788
13	shale	801
5	broken sand	806 light brown & shale, light odor
13	silty shale	819
3	broken sand	822 80% brown sand 20% shale, good bleeding
19	oil sand	841 brown sand, good bleeding
8	oil sand	849 brown & black, good bleeding
12	oil sand	861 black & grey, good bleeding
41	silty shale	902
1	coal	903
2	shale	905 Mississippi TD

Drilled a 9 7/8" hole to 22.4'

Drilled a 5 5/8" hole to 905'

Set 22.4' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 889.85' of use 2 7/8" 8 round upset tubing including 4 centralizers, 1 float shoe, 1 baffle, 1 clamp.