



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 #8-7
API #15-001-30,733
July 18 - July 19, 2013

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
3	soil & clay	3
49	lime	52
3	shale	55
2	lime	57
17	shale	74
31	lime	105
1	shale	106
21	lime	127
1	shale	128
21	lime	149 base of the Kansas City
98	shale	247
6	lime	253
32	shale	285
2	lime	287
18	shale	305
3	lime	308
3	shale	311
10	lime	321
21	shale	342
3	lime	345
65	shale	410
1	lime	411
5	shale	416
12	lime	428
3	shale	431
8	lime	439
2	shale	441
1	lime	442
36	shale	478
16	lime	494 oil show
2	shale	496
1	lime	497
9	shale	506
3	lime	509
92	shale	601
1	lime	602
53	shale	655
3	limey sand	658 brown, grey, ok bleeding
23	shale	681

1	coal	682
31	shale	713
4	broken sand	717 black, grey sand
8	shale	725
2	coal	727
48	shale	775
11	broken sand	786 black & light brown, light bleeding
4	silty shale	790
10	broken sand	800 brown & shale, gassy, light bleeding
10	shale	810
14	oil sand	824 soft brown sand, good bleeding
2	broken sand	826 brown, grey sand & shale, light bleeding
9	oil sand	835 brown sand, good bleeding
16	oil sand	851 light grey, good bleeding
8	oil sand	859 black sand, good bleeding
17	silty shale	876
1	coal	877
20	shale	897
13	lime	910 Mississippi, TD

Drilled a 9 7/8" hole to 22.2'

Drilled a 5 5/8" hole to 910'

Set 22.2' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 902.15' of 2 7/8" 8 round upset tubing with 4 centralizers, 1 float shoe, 1 clamp, 1 baffle, seating nipple