



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

E. Davidson #I-6

API #15-207-28,783

December 9 - December 10, 2013

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
8	soil & clay	8
13	sand & clay	21
81	shale	102
35	lime	137
4	shale	141
22	lime	163
20	shale	183
1	lime	184
6	shale	190
125	lime	315
9	shale	324
61	lime	385
68	shale	453
38	lime	491
5	shale	496
14	lime	510
3	shale	513
3	lime	516
6	shale	522
27	lime	549
3	shale	552
6	lime	558
2	shale	560
9	lime	569
3	shale	572
7	lime	579 base of the Kansas City
31	shale	610
3	broken sand	613 20% green sand 80% shale
123	shale	736
17	lime	753
8	shale	761
10	lime	771
15	shale	786
2	lime	788
48	shale	836
5	lime	841
2	shale	843
17	lime	860
5	shale	865
5	lime	870

15	shale	885
21	lime	906
13	shale	919
2	silty shale	921
4	broken sand	925 75% brown sand 25% shale good bleeding
8	oil sand	933 brown sand good bleeding, gassy few thin shale seams
2	silty shale	935
27	shale	962
1	lime & shells	963
3	shale	966
2	lime & shells	968
6	broken sand	974 80% sand 20% shale good bleeding
4	oil sand	978 brown & black sand good bleeding
6	black sand	984 ok oil show few thin shale seams
4	sand	988 grey & black sand no show
53	shale	1041
6	sand	1047 grey & white no oil
8	shale	1055 TD

Drilled a 9 7/8" hole to 46.3'

Drilled a 5 5/8" hole to 1055'

Set 46.3' of 7" threaded and coupled surface casing, cemented with 10 sacks cement.

Set 1047.4' of 2 7/8" 8 round upset tubing with 4 centralizers, 1 float shoe, 1 clamp, 1 seating nipple, 1 baffle