



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

E. Davidson #I-2

API #15-207-28,779

December 11 - December 12, 2013

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
11	soil & clay	11
10	sand & clay	21
75	shale	96
34	lime	130
3	shale	133
25	lime	158
21	shale	179
3	lime	182
3	shale	185
127	lime	312 Lansing lime
9	shale	321
19	lime	340
4	shale	344
40	lime	384
53	shale	437
74	lime	511
5	shale	516
5	lime	521
3	shale	524
19	lime	543
3	shale	546
5	lime	551
3	shale	554
10	lime	564
2	shale	566
7	lime	573
4	shale	577
5	lime	582 base of the Kansas City
15	shale	597
17	broken sand	614 25% sand 75%shale laminated green sand & shale
113	shale	727
12	lime	739
3	shale	742
2	lime	744
9	shale	753
9	lime	762
8	shale	770
4	sand	774 green, no show
7	broken sand	781 green & brown good oil show
48	shale	829

4	lime	833
1	coal	834
6	shale	840
4	lime	844
5	shale	849
6	lime	855
6	shale	861
4	lime	865
15	shale	880
21	lime	901
6	shale	907
3	lime	910
5	shale	915
3	silty shale	918 green
4	broken sand	922 80% brown sand 20% shale, good bleeding
1	oil sand	923 hard brown sand light bleeding
1	broken sand	924 60% brown sand 40% shale ok bleeding
7	silty shale	931
27	shale	958
2	lime & shells	960
2	oil sand	962 dark brown sand good bleeding
2	broken sand	964 80% brown sand 20% shale good bleeding
5	oil sand	969 brown sand good bleeding
4	broken sand	973 70% brown sand 30% shale good bleeding
2	black sand	975 ok show strong odor
3	silty shale	978
77	shale	1055 TD

Drilled a 9 7/8" hole to 45.3'

Drilled a 5 5/8" hole to 1055'

Set 45.3' of 7" threaded and coupled surface casing, cemented with 10 sacks cement.

Set 1047' of 2 7/8" 8 round upset tubing with 4 centralizers, 1 float shoe, 1 clamp, 1 seating nipple, 1 baffle