



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-5

API #15-207-28,782

December 5 - December 9, 2013

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
5	soil & clay	5
17	sand & clay	22
75	shale	97
9	lime	106
3	shale	109
21	lime	130
4	shale	134
28	lime	162
25	shale	187
120	lime	307 Lansing lime
4	shale	311
2	lime	313
10	shale	323
59	lime	382
2	shale	384
1	lime	385
36	shale	421
1	lime	422
19	shale	441
3	lime	444
1	shale	445
66	lime	511
6	shale	517
28	lime	545
3	shale	548
5	lime	553
3	shale	556
9	lime	565
2	shale	567
7	lime	574 base of the Kansas City
25	shale	599
10	broken sand	609 green sand & shale
123	shale	732
7	lime	739
18	shale	757
10	lime	767
38	shale	805
1	lime	806

25	shale	831
4	lime	835
6	shale	841
19	lime	860
3	shale	863
3	lime	866
17	shale	883
9	lime	892
4	shale	896
8	lime	904
6	shale	910
2	lime	912
8	shale	920
3	silty shale	923 green
2	broken sand	925 25% sand 75% shale, light bleeding
1	broken sand	926 90% sand 10% shale, good bleeding
7	oil sand	933 brown sand, good bleeding
4	silty shale	937
21	shale	958
1	lime & shells	959
2	shale	961
2	lime & shells	963
3	broken sand	966 60% brown sand 40% shale, good bleeding
5	oil sand	971 brown sand, good bleeding
4	broken sand	975 40% dark brown sand 60% shale, good bleeding
5	black sand	980 ok oil show
10	grey sand	990 no show
45	shale	1035
11	sand	1046 grey & white, no oil
9	shale	1055 TD

Drilled a 9 7/8" hole to 44.2'

Drilled a 5 5/8" hole to 1055'

Set 44.2' of 7" threaded and coupled surface casing, cemented with 10 sacks cement.

Set 1049' of 2 7/8" 8 round upset tubing with 4 centralizers, 1 float shoe, 1 clamp, 1 seating nipple, 1 baffle