

Miami County, KS
Well: Doherty KRI-1
Lease Owner: Ks Res Exp

Town Oilfield Service, Inc.
(913) 837-8400

Commenced Spudding:
05/11/2014

WELL LOG

Thickness of Strata	Formation	Total Depth
30	soil/clay	30
27	shale	57
23	lime	80
11	shale	91
5	lime	96
38	shale	134
13	lime	147
12	shale	159
28	lime	187
5	shale	192
21	lime	213
4	shale	217
15	lime	232
4	shale	236
2	lime and sandy shale	238
18	shale	256
6	sand	262
12	sandy shale	274
71	shale	345
5	sand and sandy shale	350
25	shale	375
2	shand and sandy slate	377
4	shale	381
5	sandy lime	386
4	sand	390
3	sandy lime	393
1	sandy lime	394
1	sandy lime	395
2	broken sand	397
18	shale	415
2	lime	417
2	lime and shale	419
2	sandy lime	421
4	sandy lime	425
5	lime	430
8	sandy shale	438
27	shale	465
7	lime	472
3	broken sand	475
12	shale	487

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		490
3	lime	492
2	slate	508
16	shale	513
5	lime and shale	531
18	shale	535
4	lime	547
12	shale	550
3	lime and shale	557
7	shale	500
3	lime	562
2	shale	568
6	slate	570
2	coal	578
8	shale	585
7	sand	613
28	sand	615
2	black sand	617
2	broken sand	619
2	coal and shale	620
1	shale	621
1	lime	625
4	shale	626
1	lime	628
2	lime and shale	629
1	shale and coal	630
1	shale	632
2	sandy shale	633
1	broken sand	634
1	sandy shale	636
2	sand	638
2	sand	698
10	sandy shale	651
3	broken sand	654
3	sandy lime	657
3	sand	658
1	sand	673
15	core	675
2	coal	676
1	shale	685
9	sandy shale	697
12	shale	702
5	sandy shale	740-TD
38	shale	