

Miami County, KS  
Well: Doherty KRI-2  
Lease Owner: Ks Res Exp

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

Commenced Spudding:  
05/12/2014

WELL LOG

Thickness of Strata	Formation	Total Depth
		27
27	soil/clay	50
23	shale	73
23	lime	83
10	shale	88
5	lime	126
38	shale	140
14	lime	152
12	shale	179
27	lime	184
5	shale	204
20	lime	207
3	shale	223
16	lime	226
3	shale	228
2	lime and shale	230
2	shale	237
7	sandy shale	247
10	shale	253
6	sand	261
8	sandy shale	335
74	shale	340
5	sand	350
10	sandy shale	360
10	shale	369
9	broken sand	376
7	sand	385
9	sandy lime	386
1	broken sand	388
2	sandy lime	390
2	broken sand	394
4	sand	399
5	sandy shale	405
6	shale	407
2	lime	408
1	lime and shale	412
4	sandy lime	417
5	lime	425
8	sandy shale	455
30	shale	462
7	lime	

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4	broken sand	466
12	shale	478
3	lime	481
2	slate	483
14	shale	497
6	lime and shale	503
18	shale	521
4	lime	525
10	shale	535
4	lime and shale	539
7	shale	546
2	lime	548
1	shale	549
7	slate	556
2	coal	558
5	shale	563
4	broken sand	567
4	sand	571
5	sand	576
23	sand	599
5	sand	604
2	coal and shale	606
12	shale	618
2	lime and shale	620
2	slate and coal	622
2	shale	624
3	broken sand	627
1	broken sand	628
5	shale	633
4	broken sand	637
3	sand	640
17	core	657
1	sand	658
3	sand	661
1	sand	662
5	sand	667
2	shale and coal	669
1	shale	670
7	sandy shale	677
5	shale	682
2	coal	684
56	shale	740-TD