

Miami County, KS
Well:Doherty KR-10
Lease Owner:Ks Res Exp

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

Commenced Spudding:
4-25-2014

WELL LOG

Thickness of Strata	Formation	Total Depth
23	soil/clay	23
27	shale	50
22	lime	72
11	shale	83
5	lime	88
38	shale	126
14	lime	140
11	shale	151
26	lime	177
6	shale	183
21	lime	204
3	shale	207
17	lime	224
4	shale	228
2	shale and lime	230
17	sandy shale	247
6	sandy shale	253
10	sandy shale	263
104	shale	267
2	sandy shale	369
1	sandy shale	370
4	sandy shale	374
8	sandy shale	382
5	sandy shale	387
3	sandy lime	390
5	sandy lime	395
3	sandy lime	398
5	sandy lime	403
4	shale	407
4	lime	411
4	sandy lime	415
2	sandy lime	471
7	lime	424
21	sandy shale	445
9	shale	454
8	lime	462
4	sandy shale	466
11	shale	477
3	lime	480
1	slate	481

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16	shale	497
7	lime and shale	504
17	shale	521
4	lime and shale	525
10	shale	535
7	lime and shale	542
5	shale	547
3	lime	550
5	slate	555
5	shale	560
2	coal	562
6	shale	568
2	broken sand	570
4	sand	574
26	sand	600
4	broken sand	604
12	shale	616
2	lime	618
3	shale	621
1	sand	622
2	sandy shale	624
1	broken sand	625
19	cored	644
1	sand	645
11	sand	656
4	sand	660
2	broken sand	662
2	shale and coal	664
14	shale	678
13	sandy shale	691
69	shale	760-TD