

Franklin County, KS
Well: Patterson #20
Lease Owner: TNT Energy

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

Commenced Spudding:
12/3/2014

WELL LOG

Thickness of Strata	Formation	Total Depth
10	Soil & Clay	10
60	Shale	70
7	Lime	77
3	Shale	80
15	Lime	95
9	Shale	104
10	Lime	114
6	Shale	120
16	Lime	136
39	Shale	175
20	Lime	195
75	Shale	270
23	Lime	293
25	Shale	318
6	Lime	324
42	Shale	366
4	Lime	370
12	Shale	382
9	Lime	391
2	Shale	393
14	Lime	407
10	Shale	417
20	Lime	437
5	Shale	442
4	Lime	446
4	Shale	450
4	Lime	454
166	Shale	620
8	Grey Sand	628
5	Sandy Shale	633
2	Shale	635
31	Lime	666
16	Shale	680
5	Lime	685
51	Shale	736
6	Lime Sand	742
7	Oil Sand	749
4	Broken Sand	753
9	Grey Sand	762
38	Shale	800 TD