

Anderson County, KS  
Well: Zastrow 36- HP  
Lease Owner: Haas

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

Commenced Spudding:  
7-17-2013

WELL LOG

Thickness of Strata	Formation	Total Depth
18	soil - clay	18
64	shale	82
26	lime	108
15	shale	123
3	lime	126
4	shale & lime	130
48	shale	178
11	lime	189
7	shale	196
37	lime	233
5	shale	238
21	lime	259
3	shale	262
24	lime	286
4	shale	290
7	sandy shale	297
20	shale	317
3	sand	320
19	shale	339
17	sand & sandy shale	356
18	shale	414
6	sand	420
5	sandy shale	425
27	shale	452
2	lime	454
5	shale	459
3	lime	462
4	shale	466
9	lime shale	475
10	sand	485
5	sandy shale	490
5	shale	495
9	sand	504
10	sandy shale	514
12	coal	526
2	lime	528
8	lime	536
5	shale	541
2	lime	543
7	shale	550



