

HAT DRILLING
12371 KS HWY 7
MOUND CITY, KS 66056
LICENSE # 33734

Schmidt 13-14
API # 15-091-24292-00-00-24303 0000
SPUD DATE 5-21-14

Footage	Formation	Thickness	Set 40' of 7"
2	Topsoil	2	TD 880'
12	clay	10	Ran 874' of 2 7/8 on 5-28-14
48	lime	36	
55	shale	7	
75	lime	20	
82	red bed	7	
95	shale	13	
120	lime	25	
145	shale	25	
147	lime	2	
166	shale	19	
174	lime	8	
193	shale	19	
217	lime	24	
237	shale	20	
260	lime	23	
300	shale	40	
326	lime	26	
333	shale	7	
372	lime	39	
547	shale	175	hertha
552	lime	5	
591	shale	39	
595	lime	4	
617	shale	22	
621	lime	4	
624	red bed	3	
833	shale	209	
836	lime	3	
840	sand	4	good odor and bleed
844	white mulky shale	4	
880	shale	36	

(4)