

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

Rubow R-B16
API # 15-205-28319-00-00
SPUD DATE 11-24-14

Footage	Formation	Thickness	Set 22' of 7"
2	Topsoil	2	TD 962'
14	lime	12	Ran 0' of 2 7/8 on 11-25-14
129	shale	115	plugged well
164	lime	35	
204	shale	40	
238	lime	34	
260	shale	22	
270	lime	10	
308	shale	38	
511	lime	203	
547	shale	36	
551	lime	4	
585	shale	34	
589	lime	4	
602	shale	13	
616	lime	14	
680	shale	64	
688	lime	8	
715	shale	27	
740	lime	25	
759	shale	19	
778	lime	19	
819	shale	41	
823	oil sand	4	good odor, light show
931	shale	108	
935	oil sand	4	good odor, very light show
937	oil sand	2	good odor, good bleed
945	shale	8	
950	sand	5	water, no show of oil
962	shale	12	