

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

Rubow R-G16  
 API # 15-205-28321-00-00  
 SPUD DATE 11-21-14

Footage	Formation	Thickness	Set 22' of 7"
2	Topsoil	2	TD 985'
14	clay	12	Ran 0' of 2 7/8 on 11-24-14
85	shale	71	Plugged well 50' @ TD, 50', @480'
118	lime	33	250' to surface
166	shale	48	
226	lime	60	
297	shale	71	
480	lime	183	
488	shale	8	
492	lime	4	
589	shale	97	
600	lime	11	
704	shale	104	
718	lime	14	
749	shale	31	
764	lime	15	
772	shale	8	
776	lime	4	
800	shale	24	
815	sand	15	good odor, slight bleed
908	shale	93	
925	sandy/shale	17	good odor, slight bleed
955	sand	30	slight odor, no bleed
985	shale	30	