

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

Baker #WSW-1
API # 15-121-31058-00-00
SPUD DATE 11-20-15

Footage	Formation	Thickness	Set 21' of 8 5/8' TD 977' Ran 903' of 4 1/2 on 11-24-15
2	Topsoil	2	
11	clay	9	
33	lime	22	
56	shale	23	
63	lime	7	
107	shale	44	
116	lime	9	
127	shale	11	
156	lime	29	
164	shale	8	
185	lime	21	
188	shale	3	
203	lime	15	
308	shale	105	
312	sand	4	little bleed
352	shale	40	
369	sand	17	good bleed, good odor
392	lime	23	
428	shale	36	
436	lime	8	
448	shale	12	
470	lime	22	
475	shale	5	
481	lime	6	
503	shale	22	
508	lime	5	
512	shale	4	
530	lime	18	
894	shale	364	
977	lime	83	Mississippi