

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

Schmidt I-5
API # 15-091-24154-00-00
SPUD DATE 01-03-14

Footage	Formation	Thickness	Set 42' of 7"
2	Topsoil	2	TD 929'
15	clay	13	Ran 922' of 2 7/8 on 01-07-14
24	lime	9	
31	shale	7	
45	lime	14	
52	shale	7	
76	lime	24	
86	sand	10	
102	shale	16	
121	lime	19	
139	shale	18	
186	lime	47	
196	shale	10	
220	lime	24	
240	shale	20	
254	lime	14	
259	shale	5	
301	lime	42	
304	shale	3	
327	lime	23	
337	shale	10	
378	lime	41	
531	shale	153	
533	lime	2	
550	shale	17	
556	lime	6	
573	shale	17	
577	lime	4	
594	shale	17	
597	lime	3	bleed, good oil throughout
609	shale	12	
614	lime	5	
837	shale	223	
839	sandy shale	2	
844	black sand	5	
929	shale	85	