

#24

Knabe D KRI-9

LEASE NAME Knabe D OPERATOR Kans. Res. Exp START DATE: 11-2-11

WELL # KRI-9 LOCATION: NW 14-14-22 API #

SURFACE PIPE: 7" Ft 20 Cement(#bags) 5 Circulated

PRODUCTION: PIPE: 2 1/2 SIZE: 797 #FT

Driller - Utah Oil, LLC

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
16	CLAY		16	64	Shale		810 T.D.
5	Lime		21				
6	SHALE		27				
19	LIME		46				
4	SHALE		50				
8	Lime		58				
10	SHALE		68				
13	LIME		81				
23	SHALE		104				
75	LIME		179				
33	SHALE		212				
8	Lime		220				
24	SHALE		244				
17	Lime		261				
43	SHALE		304				
28	LIME		332				
4	SHALE		336				
26	LIME		362				
2	SHALE		364				
1	LIME		365				
3	SHALE		368				
14	LIME	Kc	382				
168	SHALE		550				
14	LIME		564				
16	SHALE	Limy	580				
18	SHALE		598				
2	Lime		600				
1	SHALE		601				
7	Lime		608				
31	SHALE		639				
1	Lime		640				
74	SHALE		714				
20	SHALE	CFR	734				
8	SAND	OIL	742				
4	SAND	BROKEN	746				