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LEASE NAME Knabe M OPERATOR KAN. EXPLORATION START DATE: Dec 28, 2011
 WELL # KRT-3 LOCATION: _____ API # _____
 SURFACE PIPE: 7" Ft 20 Cement(#bags) 5 CIR
 PRODUCTION: PIPE: 2 1/2" SIZE: 747 #FT _____

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
6	Clay		6	4	Shale SAND	CIR	696
20	Lime		26	4	SAND	BROKEN	700
8	SHALE		34	4	SAND	Good GIL	704
9	Lime		43	4	SAND	BROKEN	708
3	SHALE		46	58	Shale		766
20	Lime		66			TD 766	
24	SHALE		90				
70	Lime		160				
33	Shale		193				
9	Lime		202				
18	Shale		220				
21	Lime		241				
33	SHALE		274				
2	Lime		276				
7	SHALE		283				
28	Lime		311				
8	Shale		319				
22	Lime		341				
4	Shale		345				
4	Lime		349				
4	SHALE		353				
8	Lime	He	361				
173	SHALE		534				
5	Lime		539				
6	SHALE		545				
11	Lime		556				
14	SHALE		570				
4	Lime		574				
12	SHALE		586				
4	Lime		590				
14	SHALE		604				
1	Lime		605				
16	SHALE		621				
3	Lime		624				
68	SHALE		692				