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LEASE NAME Knabe M OPERATOR Ran Exploration START DATE: JAN 17, 2012
 WELL # KR 11 LOCATION: _____ API # _____
 SURFACE PIPE: 7" Ft 20 Cement(#bags) 5 CIR
 PRODUCTION: _____ PIPE: _____ SIZE: _____ #FT _____

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
6	Clay		6				
15	Lime		21				
21	Shale		42				
15	Lime		57				
26	Shale		83				
73	Lime		156				
32	Shale		188				
9	Lime		197				
20	Shale		217				
6	Lime		223				
3	Shale		226				
10	Lime		236				
42	Shale		278				
27	Lime		305				
8	Shale		313				
23	Lime		326				
4	Shale		340				
2	Lime		342				
5	Shale		347				
8	Lime	HC	355				
173	Shale		528				
9	Lime		537				
30	Shale	Limey	567				
3	Lime		570				
12	Shale		582				
7	Lime		589				
101	Shale		690				
8	SAND	Solid OIL	698				
4	SAND	Broken	702				
119	Shale		821				
4	SAND		825				
4	SAND Shale		829				
75	Shale		904				
		904 TD					