

Knabe D KR-10

LEASE NAME KNABE D OPERATOR

START DATE: Sept 1, 2011

WELL # KR10 LOCATION: NW 14-14-22

API # 091-23553-00-00

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

PRODUCTION: PIPE: 2 1/2" SIZE: #FT 867

Driller - Utah Oil, LLC

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
10	CLAY TOPSOIL		10	2		Circulate	842
4	SHALE		14	1		" "	843
26	LIME		40	2		" "	845
7	SHALE		47	5			850
31	LIME		78	5			855
20	SHALE		98			SHALE	898
52	LIME		150			T.D.	
49	SHALE		199				
10	LIME		209				
17	SHALE		226				
20	LIME		246				
46	SHALE		292				
25	LIME		317				
12	SHALE		329				
19	LIME		348				
4	SHALE		352				
6	LIME		358				
4	SHALE		362				
6	LIME	RC	368				
172	SHALE		540				
18	LIME		558				
113	SHALE		561				
6	LIME		567				
14	SHALE		581				
21	LIME		602				
100	SHALE		702				
10	SHALE	Circulate	712				
1		" "					
5		" "	718				
18	SHALE		736				
6	LIME		742				
93	SHALE		835				
1	LIME		836				
1	SHALE	Circulate					
4	SHALE	" "	840				