

7"

9 3/4"  
BEST  
HOLE

LEASE NAME OPERATOR START DATE: AUG 30, 2011  
 WELL # KR 4 LOCATION: SW 14-14-22 API # 091-23539-000-000  
 SURFACE PIPE: 20 Ft 5 Cement(#bags) CIRCULATE  
 PRODUCTION: PIPE: 2 1/2 SIZE: 901.30 #FT

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
10		TOP SOIL + CLAY	10	3	LIME		588
5	LIME		15	2	SHALE		580
8	SHALE		23	7	LIME		597
6	LIME		29	7	SHALE		604
14	SHALE		43	1	LIME		605
9	LIME		52	9	SHALE		614
9	SHALE		61	4	SHALE	Red Bed	618
15	LIME		76	19	SHALE		637
24	SHALE		100	62	SHALE		701
72	LIME		172	1	LIME		702
31	SHALE		203	4	SHALE		706
9	LIME		212	4		CIRCULATE	710
19	SHALE		231	4		"	714
3	LIME		234	4		"	718
5	SHALE		239	31	SHALE		749
12	LIME		251	2	LIME		751
47	SHALE		298	76	SHALE		827
6	LIME		304	2	SHALE	CIRCULATE	829
3	SHALE		307	2	SHALE	"	831
17	LIME		324	5	SHALE	"	836
6	SHALE		330	4	SHALE	"	840
22	LIME		352	4		"	844
4	SHALE		356	4		"	848
5	LIME		361	4		"	852
4	SHALE		365	71	SHALE	TD	923
7	LIME	KC	372			5 5/8" HOLE	
172	SHALE		544				
4	LIME		548				
12	SHALE		560				
5	LIME		565				
20	SHALE		585				
3	LIME		588				
2	SHALE		560				
5	LIME		565				
20	SHALE		585				