

SPUD DATE: 24 Oct 2014
 FINISH DATE:
 LEASE: Joe Kel
 LEASE OPERATOR: KRED
 WELL: KR1-P10
 API: 15-121-30773
 SEC: TWP: RNG:
 COUNTY: Miami
 DRILLERS NAME: Ronnie Howard
 RIG #: 1



2394 UTAH ROAD
 RANTOUL, KS 66079

SURFACE: SIZE BIT 9 7/8 LENGTH 22'6" SIZE 7" CEMENT 5 Bags
 DRILL BIT SIZE 5 7/8 LENGTH 549.65 SIZE 2 7/8 BAFFLE 32.00
 TD 557 CORED 473-493

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil	10	0	10	Broken Sand	1	496	497
Clay	8	10	18	Shale	15	497	512
Lime	16	18	34	Lime	6	512	518
Shale	186	34	140	Shale	11	518	529
Lime	20	140	160	Lime	4	529	533
Shale	26	160	186	Shale TD	24	533	557
Lime	4	186	190				
Shale	30	190	220				
Lime	14	220	234				
Shale	12	234	246				
Lime	12	246	258				
Shale	7	258	265				
Lime	9	265	274				
Coal	4	274	278				
Shale	8	278	286				
Lime	14	286	300				
Coal	4	300	304				
Lime (KCB)	16	304	320				
Shale	140	320	460				
Red Bed	4	460	464				
Shale	3	464	467				
Broken Sand No Show	1	467	468				
Limey Sand Smelly	2	468	470				
Limey Sand Smelly	2	470	472				
oil Sand good Blo of	2	472	474				
Limey Sand	2	474	476				
oil Sand good Blo	3	476	479				
Lime	1	479	480				
oil Sand great bleed	4	480	484				
Limey Sand	2	484	486				
oil Sand great bleed	10	486	496				