

SPUD DATE:	20 Oct 14	
FINISH DATE:	21 Oct 14	
LEASE:	Joeckel	
LEASE OPERATOR:	KREN	
WELL:	KR 2	
API:	15-121-30767	
SEC:	TWP:	RNG:
COUNTY:	Miami	
DRILLERS NAME:	Ronnie Howard	
RIG #:	1	



2394 UTAH ROAD
RANTOUL, KS 66079

SURFACE: SIZE BIT 9 7/8 LENGTH 22'5 SIZE 7" CEMENT 5 Bags
 DRILL BIT SIZE 5 7/8 LENGTH 552.95 SIZE 2 7/8 BAFFLE 32.90
 TD 560 CORED 490-510

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil	4	0	4	Shale	32	528	560
Lime	6	4	10				
Shale	20	10	30				
Lime	15	30	45				
Shale	105	45	150				
Lime	19	150	169				
Shale	29	169	198				
Lime	12	198	210				
Shale	20	210	230				
Lime	15	230	245				
Shale	12	245	257				
Lime	25	257	282				
Shale	9	282	291				
Lime	18	291	309				
Coal	4	309	313				
Lime	5	313	318				
Coal	2	318	320				
Lime KCB	8	320	328				
Shale	142	328	470				
Red Bed	3	470	473				
Shale	1	473	474				
Lime y Sand ^{NO show}	4	474	478				
Limey Sand ^{Very light}	4	478	482				
Limey Sand ^{Light}	4	482	486				
oil Sand ^{great Blk CP}	4	486	490				
oil Sand ^{great Blk}	10	490	500				
Lime	2	500	502				
Shale	15	502	517				
Lime	6	517	523				
Shale	1	523	524				
Lime	4	524	528				