

SPUD DATE:	23 Sept 14	
FINISH DATE:	24 Sept 14	
LEASE:	Joeckel	
LEASE OPERATOR:	KRED	
WELL:	KRI-P 30	
API:	15-121-30676	
SEC:	TWP:	RNG:
COUNTY:	Miami	
DRILLERS NAME:	Ronnie Howard	
RIG #:	1	



2394 UTAH ROAD
RANTOUL, KS 66079

SURFACE: SIZE BIT	9 7/8	LENGTH	22'9"	SIZE	7"	CEMENT	5 Bags	
DRILL BIT SIZE	5 7/8	LENGTH	78.00 524.90	SIZE	2 7/8	BAFFLE	29.30	
TD	532	CORED	424-444					

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil	12	0	12	Lime	7	452	459
Shale	77	12	89	Strawlime good bleed	6	459	465
Lime	20	89	109	Lime	5	465	470
Shale	22	109	131	Shale	62	470	532
Lime	1	131	132				
Shale	2	132	134				
Lime	4	134	138				
Shale	30	138	168				
Lime	14	168	182				
Shale	12	182	194				
Lime	26	194	220				
Shale	8	220	228				
Lime	20	228	248				
Shale	3	248	251				
Lime	5	251	256				
Shale	2	256	258				
Lime KCB	10	258	268				
Shale	138	268	406				
Coal	2	406	408				
Red Bed	6	408	414				
Shale	3	414	417				
Limey Sand	1	417	418				
Broken Sand ^{no show}	2	418	420				
Limey Sand	1	421	422				
oil Sand ^{light bleed}	2	422	424				
Limey (Hard) Sand ^{washed out}	4	424	428				
Lime	2	428	430				
Limey Sand	1 1/2	430	431 1/2				
oil Sand ^{great bleed}	5 1/2	431 1/2	437				
Shale Sand streaks ^{good}	3	437	440				
Shale	12	440	452				