

SPUD DATE: 6 Aug 2014
 FINISH DATE: 8 Aug 2014
 LEASE: Doherty
 LEASE OPERATOR: KRKED
 WELL: KR 36
 API: 15-121-30307
 SEC: 24 TWP: 17 RNG: 22
 COUNTY: Miami
 DRILLERS NAME: Ronnie Howard
 RIG #: 1



2394 UTAH ROAD
 RANTOUL, KS 66079

SURFACE: SIZE BIT 9 7/8 LENGTH 32'
 DRILL BIT SIZE 5 7/8 LENGTH UA
 TD 388 CORED 368-388

SIZE 7" CEMENT 8 Bags
 SIZE N 1 1/4 BAFFLE UA

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil/Clay	29	0	29	Broken 20% Sand	2	320	322
Lime	5	29	34	Broken 20% Sand ^{Little} Bleed	4	322	326
Shale	1	34	35	Shale	4 1/2	326	348 1/2
Lime	13	35	48	Broken 70% good Bleed	1 1/2	348 1/2	350
Shale	1	48	49	Lime	2	350	352
Lime	1	49	50	Limey Shale	2	352	354
Shale	6	50	56	Shale	6	354	360
Lime	2	56	58	Broken 30% ^{Little} Bleed	2	360	362
Shale	3	58	61	oil Sand good Bleed	1	362	363
Lime	4	61	65	Broken 50%	1	363	364
Shale	39	65	104	Broken Limey	2	364	366
Lime	14	104	118	Limey Sand good Bleed	2	366	368
Shale	11	118	129	Limey Sand	3	368	371
Lime	13	129	142	oil Sand	3	371	374
Shale	2	142	144	Shale	5 1/2	374	379 1/2
Lime	10	144	154	broken 50%	1 1/2	379 1/2	380
Coal	1	154	155	Lime TD	6	380	388
Lime	1	155	156	plug Job			
Coal	4	156	160				
Shale	3	160	163				
Lime	17	163	180				
Shale	2	180	182				
Coal	3	182	185				
Lime	2	185	187				
Shale	2	187	189				
Lime	12	189	201				
Coal	3	201	204				
Lime KCB	2	204	206				
Shale	21	206	227				
gray Sand ^{no show}	19	227	246				
Shale	74	246	320				