SPUD DATE:	22oct 14
FINISH DATE:	24oct 14
LEASE:	Joeckel
LEASE OPERATOR:	KRED
WELL:	KR-1
API:	15-121-30766
SEC:	TWP: RNG:
COUNTY:	Miami
DRILLERS NAME:	Ronnie Howard
RIG #:	1

UTAH OIL

2394 UTAH ROAD
RANTOUL, KS 66079

SURFACE: SIZE BIT 9 7/8 LENGTH 22'10" SIZE 7" CEMENT 5Bags

DRILL BIT SIZE 5 7/8 LENGTH NA SIZE NA BAFFLE NA

TD 490 CORED 470 - 490

FORMATIONS	THICKNESS	FROM	TO
Soil	5	Ø	5
Clay	12	5	17
Lime	17	17	34
Shale	104	34	138
Lime	18	138	156
Shale	28	156	184
Lime	6	184	190
Shale	28	190	218
Lime	15	218	233
Shale	13	233	246
Lime	26	246	272
coal	4	272	276
Lime	21	276	297
coal	4	297	301
Lime	16	301	317
Shale	143	317	460
Red Bed	2	460	462
Shale	4	462	466
Broken Sand No Show	2	466	468
Broken Sand good Bb	2	468	470
Lime	4	470	474
oil Sand	1	474	475
Broken Sand No Show	6	475	481
Lime	3	481	484
Shale	6	484	490

FORMATION	THICKNESS	FROM	TO
Dryhole			