

SPUD DATE: 2-18-15
 FINISH DATE: 2-20-15
 LEASE: Loomer
 LEASE OPERATOR: KRED
 WELL: KRI-25
 API: 15-121-30897
 SEC: 31 TWP: 16 RNG: 22
 COUNTY: Miami
 DRILLERS NAME: Waylon Johns
 RIG #: 2



2394 UTAH ROAD
 RANTOUL, KS 66079

SURFACE: SIZE BIT 11" LENGTH 20' SIZE 7" CEMENT 5 Bags
 DRILL BIT SIZE 5 7/8" LENGTH 758.30 SIZE 2 7/8" BAFFLE 3.65
 TD 770 CORED 1st Core 657-677 2nd Core 677-697

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil	3	0	3	Shale	81	381	462
Lime	5	3	8	Grav Sand No Oil Show	7	462	469
Shale	13	8	21	Shale	53	469	524
Lime	17	21	38	Lime	6	524	530
Shale	24	38	62	Shale	7	530	537
Lime	15	62	77	Lime	3	537	540
Shale	98	77	175	Shale	25	540	565
Lime	19	175	194	Lime	5	565	570
Shale	7	194	201	Shale	18	570	588
Lime	1	201	202	Lime	2	588	590
Shale	4	202	206	Shale	4	590	594
Lime	4	206	210	Lime	4	594	598
Shale	19	210	229	Shale	7	598	605
Lime	1	229	230	Lime	1	605	606
Shale	3	230	233	Shale	2	606	608
Lime	4	233	237	Lime	2	608	610
Coal	5	237	242	Shale	15	610	625
Shale	12	242	254	Lime	3	625	628
Lime	11	254	265	Shale	13	628	641
Shale	1	265	266	Lime	1	641	642
Lime	3	266	269	Shale	11	642	653
Shale	14	269	283	20% Broken Grey Sand Small No Bleed	2	653	655
Lime	16	283	309	70% Oil Sand Good Bleed	1	655	656
Shale	7	309	316	Solid Oil Sand Good Bleed CP	1	656	657
Lime	22	316	338	Solid Oil Sand Good Bleed	2	657	659
Shale	4	338	342	30% Oil Sand Light Bleed	2	659	661
Lime	6	342	348	70% Oil Sand Bleed	1	661	662
Shale	4	348	352	Solid Oil Sand Good Bleed	3	662	665
Lime KC	6	352	358	Shale	1.25	665	666.25
Shale	20	358	378	Solid Oil Sand Good Bleed	.75	666.25	667
Grey Sand No Oil Show	3	378	381	40% Oil Sand Bleed	1	667	668

