

SPUD DATE: 9-16-14
 FINISH DATE:
 LEASE: Neese
 LEASE OPERATOR: Utah Oil
 WELL: SVZ-1
 API: 15-059-26812
 SEC: TWP: RNG:
 COUNTY: Franklin
 DRILLERS NAME: Waylon Johns
 RIG #: 2



2394 UTAH ROAD
 RANTOUL, KS 66079

SURFACE: SIZE BIT _____ LENGTH 20' SIZE 7" CEMENT 5 Bags
 DRILL BIT SIZE 5 7/8 LENGTH 756.70 SIZE 2 7/8 Used BAFFLE 31.50
 TD 771 CORED 686-706

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil	3	0	3	Lime	7	435	442
Rock / Clay	5	3	8	Shale Some Broken Grey Sand	5	442	447
Lime	5	8	13	Lime	18	447	465
Shale	25	13	38	Shale "Some Coal"	43	465	508
Gray Sand	7	38	45	Lime	7	508	515
Shale	2	45	47	Shale	11	515	526
Gray Sand	2	47	49	Lime	2	526	528
Shale	61	49	110	Coal	2	528	530
Lime	2	110	112	Shale	11	530	541
Shale	1	112	113	Lime	2	541	543
Lime	15	113	128	Shale	2	543	545
Shale	10	128	138	Lime	7	545	552
Lime "Soft"	40 6	138	144	Lime Sandy Heavy Bleed	6	552	558
Shale	8	144	152	Shale	3	558	561
Lime	10	152	162	Shale 50% Sand Heavy Bleed	6	561	567
Shale	34	162	196	Shale	50	567	617
Lime	11	196	207	Solid Sand Little Bleed	8	617	625
Shale	2	207	209	Shale	7	625	632
Lime	4	209	213	Solid Sand Oil Smell No Bleed	2	632	634
Shale	10	213	223	Shale	17	634	651
Lime	24	223	247	Coal	2	651	653
Shale	1	247	248	Shale	11	653	664
Lime	2	248	250	Lime "Some Coal"	3	664	667
Shale	7	250	257	Coal	2	667	669
Lime	22	257	279	Shale	2	669	671
Shale	3	279	282	Shale 20% Broken Sand No Oil Show	8	671	679
Coal	3	282	285	Shale 70% Broken Sand Small No Bleed	6	679	685
Lime KL	11	285	296	Shale 50% Broken Sand Little Bleed	1	685	686 CP
Shale	26	296	322				
Grey Sand "No Oil Show"	3	322	325				
Shale	110	325	435				

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