

SPUD DATE: 9-5-19
 FINISH DATE: 9-16-19
 LEASE: Neese
 LEASE OPERATOR: Utah Oil
 WELL: 5V-16
 API: 15-059-27213
 SEC: 29 TWP: 17 RNG: 21
 COUNTY: Franklin
 DRILLERS NAME: Brad
 RIG #: 1



2394 UTAH ROAD
 RANTOUL, KS 66079

SURFACE: SIZE BIT 9 7/8 LENGTH 20 SIZE 7" CEMENT 5 sacks
 DRILL BIT SIZE 5 7/8 LENGTH 717 90 SIZE 2 7/8 BAFFLE 687.4
 TD 725 CORED NA

FORMATIONS	THICKNESS	FROM	TO	FORMATION	THICKNESS	FROM	TO
Soil		0	3	sand good bleed		597	600
shale		3	13	Shale		600	667
sand		13	16	lime		667	668
Shale		16	26	Shale		668	689
lime		26	45	limy shale		689	693
sand		45	50	lime		693	696
Shale		50	140	Shale		696	701
lime		140	158	broken Show		701	711
shale		158	184	Shale		711	725
lime		184	188				
Shale		188	227				
lime		227	245				
Shale		245	253				
lime		253	279				
Shale		279	291				
lime		291	310				
Shale		310	314				
lime Hortha		314	327				
Shale		327	482				
lime		482	499				
Shale		499	542				
lime		542	546				
Shale		546	556				
lime		556	560				
Shale		560	574				
lime odor		574	587				
Shale		587	590				
Broken Sand bleed	40%	590	591 1/2				
Shale		591 1/2	593				
broken 25% bleed		593	597				

TD 725