

Lease Name: Lehmann	Spud Date: 10/1/2013	Surface Pipe Size: 7"	Depth: 40'	TD: 1022
Operator: Hal	Well #19	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
0_4	soil			
4_15	gravel/clay			
15_121	shale			
121_158	lime			
158_181	shale			
181_230	lime			
230_331	shale			
331_389	lime			
389_429	shale			
429_522	lime			
522_547	back shale or coal			
547_567	black			
567_751	shale			
751_762	lime			
762_854	shale			
854_857	lime			
857_873	shale			
873_881	lime			
881_895	shale			
895_910	lime			
910_957	shale			
957_959	cap			
959_963	oil sand			
963_967	broken oil sand			
967_970	dark sand no oil			
970_1022	shale			
	1022 TD			