

WoCo Drilling LLC

1135 30th Rd

Yates Center, Kansas 66783

Steve 620-330-6328

Nick 620-228-2320

Operator License # 5983		API # 15-207-28774-00-00	
Operator: Victor J Leis		Lease: Tannahill	
Address: PO Box 223		Well # A-17	
Phone: 785-313-2567		Spud Date: 9-17-14	Completed: 9-22-14
Contractor License: 33900		Location: Sec: 4	TWP: 24 R: 16
T.D. 1120	Bite Size: 5 7/8	165 ft. from north line	
Surface Pipe Size: 8 5/8	Surface Depth: 43 ft.	180 ft. from west line	
Kind of Well: Oil		County: Woodson	

Drilling Log

Strata	From	To	Strata	From	To
Soil	0	5	Oil Sand	1028	1031
Clay	5	15	Shale	1031	1037
Shale	15	28	Oil Sand	1037	1041
Lime	28	31	Shale	1041	1064
Shale	31	44	1 st Lime Cap	1064	1067
Gray Sand	44	65	Pure Oil Sand	1067	1080
Shale	65	221	Broken Sand	1080	1083
Lime	221	410	Shale	1083	1120
Shale	410	425			
Lime	425	492			
Shale	492	505			
Lime	505	507			
Shale	507	521			
Lime	521	523			
Shale	523	553			
Lime	553	679			
Shale	679	816	T.D. 1120 ft.		
Lime	816	820			
Shale	820	870			
Lime	870	880			
Shale	880	941			
Lime	941	946			
Shale	946	955			
Lime	955	963			
Shale	963	972			
Lime	972	975			
Shale	975	986			
Lime	986	990			
Shale	990	1007			
Lime	1007	1014			
Shale	1014	1019			
Cap Rock	1019	1020			
Shale	1020	1024			
Broken Oil Sand	1024	1028			