

LEASE NAME: Vantyle OPERATOR: Utah oil START DATE: 11-14-13  
 WELL # SV#14 LOCATION: New Lancaster KS API #  
 SURFACE PIPE: 20 Ft 0 Cement(=bags) 6  
 PRODUCTION: PIPE: 2 1/2 SIZE: 2 7/8 =FT 314.70 baffle 31.5'

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
6	Soil		6				
31	Lime		37				
6	Shale		43				
27	Lime		70				
4	Shale		74				
5	Lime		79				
16	Shale		95				
1	Broken Sand	Little Bleed	96				
2	oil Sand	Little Bleed	98				
2	Broken Sand	Little Bleed	100				
4	Shale		104				
6	oil Sand	great Bleed	110				
4	Broken Sand	Little Bleed	114				
2	grd Sand		116				
104	Shale		240				
2	grd Sand		242				
2	Broken Sand	Little Bleed	244				
4	oil Sand	great Bleed	248				
5	Broken Sand	good Bleed	253				
2	Lime Sand	great bleed	255				
3	grd Sand		258				
3	Lime		261				
29	Shale		290				
3	Lime		293				
24	Shale		317				
5	Lime	TD	322				