
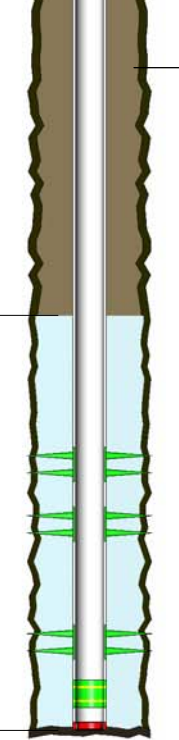


Casing Information	Casing Size & Weight	Cement Fluid (sacks)	Cement Depths (ft)	Schematic (3/27/2013)	Hole Size (in)	MD / PBMD (usft)	Perforation Intervals (usft)
SURFACE CASING - Set @ 613.0usft	8.625in,	, 3% CACL2 1/ 4 #/sk Flocel, 435	10 (TOC) 613		12.250		
PRODUCTION CASING - Set @ 7,263.0usft	2.875in,		6210 (TOC)		7.875		
	2.875in,	, 35% SILICA - 18% SALT, 190	7263			MD: 7,277 PBMD: 7,225	6,852 - 6,853 - NIOBRARA 6,978 - 6,979 - NIOBRARA 7,133 - 7,136 - CODELL