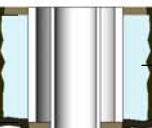
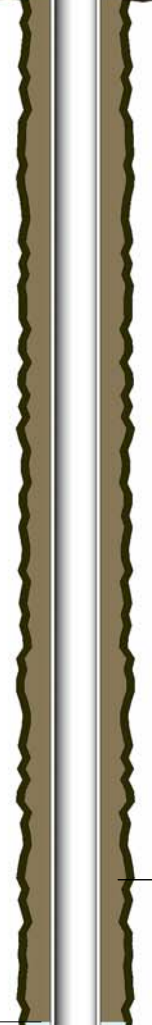
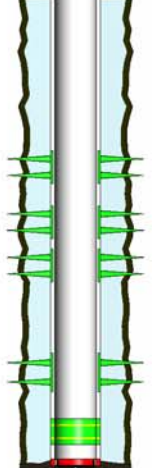


Casing Information	Casing Size & Weight	Cement Fluid (sacks)	Cement Depths (ft)	Schematic (3/27/2013)	Hole Size (in)	MD / PBMD (usft)	Perforation Intervals (usft)
SURFACE CASING - Set @ 614.0usft	8.625in,	, 3% CACL2 1/ 4 #/sk Flocel, 430	50 (TOC) 614		12.250		
PRODUCTION CASING - Set @ 7, 260.0usft	4.500in,		6004 (TOC)		7.875		
	4.500in,	, 35% SILICA - 18% SALT, 200	7620			MD: 7,266 PBMD: 7, 235	6,806 - 6,815 - NIOBRARA 6,931 - 6,937 - NIOBRARA 6,993 - 6,993 - NIOBRARA 7,019 - 7,019 - NIOBRARA 7,116 - 7,128 - CODELL 7,118 - 7,128 - CODELL