

NEARBURG PRODUCING COMPANY
VIPER 3 FEDERAL #1
SHL 2,200' FSL AND 1,600' FEL
BHL 1,650' FNL AND 1,650' FEL
SECTION 3-T20S-R33E
LEA COUNTY, NEW MEXICO

CASING PROGRAM

Hole Size	Csg Size	Wt & Grade	Depth	Cmt	TOC
18-1/2"	16"	65#, H40, STC	0 - 1,000'	800 sxs	Circ to surface
18-1/2"	16"	75#, J55, STC	1,000-1,350'		
14-3/4"	11-3/4"	65#, S95, BTC	0 - 3,750'	1,500 sxs	Circ to surface
10-5/8" (Optional)	8-5/8"	32#, J55, STC	3,550' -4,500'	500 sxs	Circ liner inside 11-3/4"
10-5/8"	8-5/8"	32#, S80, STC	4,500' -5,250'		
7-7/8"	5-1/2"	17#, N80, BTC	0 - 2,400'	1,700 sxs	Tie back 200' into
7-7/8"	5-1/2"	17#, N80, LTC	2,400' -10,200'		8-5/8" Liner
7-7/8"	5-1/2"	17#, S95, LTC	10,200' -13,700'		