

Casing Program            400 ft. of 16" 65#/ft H-40 ST/C  
                             850 ft. of 11 3/4" 47# J-55 ST/C  
                             3100 ft. of 7 5/8" 26.4# J-55 ST/C  
                             700 ft. of 5" 15# J-55 St/C

Proposed Drilling Fluid Program

<u>Depth</u>	<u>Drilling Fluid</u>
Surface to 400 ft.	Spud mud with fresh water gel and lime, 8.5-8.8#/gal, 30-33 viscosity
Run 16" casing to 400 ft.	
400 ft. to 850 ft.	Brine water with salt gel and L.C.M. as required, 10#/gal, 28 viscosity
Run 11 3/4" casing to 850 ft.	
850 ft. to 3100 ft.	Fresh water with lime for PH control 8.3-8.4#/gal, 28 viscosity
Run 7 5/8" casing to 3100 ft.	
3100 ft. to 3600 ft.	Fresh water with caustic soda for PH control 8.5#/gal, 30-33 viscosity, filtrate 10-12 cc.