

Production Casing: Run a total of 8 centralizers. Place one centralizer  
at the guide shoe and one centralizer at the float collar with the  
remaining being placed 80 to 90 feet apart or every other joint.

D. Wellhead Equipment:

Larkin 8 5/8 x 5 1/2 Fig 92 Casinghead. Larkin 5 1/2 x 2 3/8

Type TH tubinghead complete with slips and bell nipple.

VI. Mud Program

A. Surface Hole:

Drill surface hole with a fresh-water gel (approximately 8.5 lb/gal)  
while maintaining a high enough viscosity to adequately clean  
hole. Add paper as needed to control excess seepage.

Before drilling below surface pipe, jet cuttings out of working pit  
into reserve pit and then switch from circulating through working  
pit to circulating through reserve pit.

B. Production Hole:

Before entering salt section, switch mud system to a saturated  
salt system (10.1 lb/gal). At 2800', switch back out of reserve  
pit and back into working pit. Also at this point, start adding  
starch and brine gel to lower water loss and raise viscosity.

The mud shall have a water loss of 10 cc/30 min and a viscosity of