Drilling Prognosis Featherstone-McCoy No. 1

> Weight Yield Mix water 72 hour strength Pumping Time

12.78#/gallon 1.68 cu.ft./sx 8.85 gals/sx 800 psi 4 hours

The cement volume may be adjusted based on the results of the Caliper Log and actual setting depth of the production casing. It is desired to circulate the cement to the surface. Run one top cementing plug and displace with fresh water containing 2% KCL. A temperature survey will be run to determine location of cement top if the cement does not circulate. The Polymer base mud which is displaced during the cementing operation is to be stored in a 500 bbls. tank so as to be used at the next location.

10. Hang 5½" casing on Huber Hercules 10" x 5½" casing hanger, WOC 72 hours and back out of landing joint.