

MUD PROGRAM:

<u>Depth</u>	<u>Type</u>	<u>Weight</u>	<u>Viscosity</u>
0'-700'	Fresh Water	8.4	28
700'-4500'	Brine Water	10.0	29
4500'-12000'	Fresh Water	8.4	28
12000'-13800'	Brine/Drispac/XED	12-16	40-50

LOGGING, TESTING:

GR-CAL-CNL-LDT-DS-AIL, FMI, BHC, and CMR surveys will be run.

A two-man Mud Logging Unit will be used from 4500' to 13800'.

No Drill Stem Tests are planned.

Sidewall Cores (40) are planned for the Wolfcamp.