AVALON HILLS NO. 2

MUD PROGRAM

Surface:

0 - 600'

Fresh water gel/lime slurry

Intermediate:

600 - 3000'

Fresh water with L.C.M. for seepage

Production:

3000' - T.D.

Fresh water and lime to 8500'.

At 8500' mud up with a fresh water low solids

Benex system (Wt. 8.9 to 9.2%/Gal.) At 10,000' increase weight to 9.7%/Gal.

Adjust weight and viscosity as required to T.D. Reduce water loss to 5 cc before drilling Morrow.