LONE TREE WELL NO. 1

MUD PROGRAM

Surface:

0 - 600' Fresh water gel/lime slurry

600 - 3000' Fresh water with LCM for seepage if required.

.

Production:

k

.

Intermediate:

3000 - TD

Fresh water to 7500'. At 7500' mud up with low solids, non-dispersed fresh water system. Weight and viscosity will be adjusted to contain the formation fluids. The water loss will be decreased

to 5 cc or less before drilling the Morrow.