AMINI OIL COMPANY NO. 1 AZTEC FEDERAL LEA COUNTY, NEW MEXICO

Mud Program:

0'-4000'

Spud mud. Aquagel, lime and lost circulation material as needed.

4000'-11,300'

Native fluid, brine and fresh water. Hy-Seal for seepage and Fibertex for loss of circulation. Mud up with salt base fluid to run casing. Viscosity: 35 to 38 Filtrate: 15cc

Increase viscosity as needed to insure good hole conditions.

11,300-12,000

Brine water.

Hy-Seal for seepage.

12,000'-TD

Mud up low solids salt base fluid. Viscosity: 34 to 35 Filtrate: 10cc Weight: 10 to 10.8

Increase weight to 10.5 to 10.8 before penetration of Strawn or Morrow. Possible that weight will be increased to 11 to 11.5 before T.D.