

DRILLING MUD PROGRAM:

0 - 500'	Spud mud
500' - 3500	Low solids, brine gel viscosity as necessary to clean hole.
3500 - TD	Brine water, viscosity as needed to log hole, water loss less than 10 cc while drilling pay section.

CORING AND TESTING PROGRAM:

NONE

DEVIATION SURVEYS:

1. Survey surface hole at 100' intervals. Maximum allowable deviation at 500' is $1\frac{1}{2}^{\circ}$.
2. FROM SURFACE TO TOTAL DEPTH DEVIATION SURVEYS MUST BE TAKEN EVERY 500' OR EACH TRIP WHICHEVER IS FIRST. This may entail running the TOTCO on wireline. Record each survey on the A. A. O. D. C. Drilling Report Sheet. Maximum allowable change in deviation is $1\frac{1}{2}^{\circ}$ per 100'.

SAMPLES:

500' to 3500' - 30' intervals
3500' to TD - 10' intervals

WELL SURVEYS:

DIL

CNL-FDC

BHC Sonic

4 Arm Dipmeter

B.O.P.:

PREVENTORS MUST BE CHECKED FOR OPERATION EVERY 24 HOURS, AND THE CHECK MUST BE RECORDED ON THE A.A.O.D.C. DRILLING SHEET.

RECEIVED

JAN 25 1977

OIL CONSERVATION COMM.
HOBBS, N. M.