phone 24 hours 505-746-2907

DEKALB ENERGY COMPANY
"CROW FLATS" 4 #1
SEC. 4, T-16s, R-28e
EDDY CO., NM

SUGGESTED MUD PROGRAM

PRODUCTION

7000' - TOTAL DEPTH

SUGGEST MUD UP FOR REMAINING HOLE TO BE DRILLED.

MUD UP WOULD CONSIST OF DRISPAC/STARCH FOR FILTRATE CONTROL @ 8 - 10 cc, CAUSTIC SODA FOR PH @ 8 , SALT GEL FOR VISCOSITY @ 36 sec/1000 WEIGHT @ 8.9 - 9.1 CONTROLLED WITH FRESH WATER.

AT T. D. SUGGEST HAVING THE VISCOSITY@ 45 sec/1000 TO INSURE A CLEAN HOLE FOR LOGGING.

DO NOT ANTICIPATE ANY ABNORMAL HOLE CONDITIONS WHILE DRILLING THIS INTERVAL. WOULD BE BEST TO HAVE CHLORIDES @ 30,000+ FOR LOGGING AND THIS WILL BE ACCOMPLISHED WITH ADDITION OF KCL AS NEEDED, BEFORE T. D. IS REACHED.

NOTE: FOR POSSIBLE DST'S THIS MUD WOULD BE SUFFICIENT.