

BURTON FLAT UNIT NO. 6

MUD PROGRAM

Surface: 0 - 600'
Fresh water gel/lime slurry

Intermediate: 600 - 3000'
Fresh water with L.C.M. for seepage

Production: 3000' to T.D.
Fresh water and lime to 8500'.
Displace hole with 9.7#/Gal. potash
brine at 8500'.
Raise weight to 10.1#/Gal. with soda
ash at 10,000'.
At 10,800' mud up with a brine water,
soda ash, drispac, starch system to
T.D. with following characteristics:

Wt: 10 to 10.1#/Gal.
Visc: 30 to 34
W.L.: 10 cc or less

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JUL 20 1973
U. S. GEOLOGICAL SURVEY
ARTESIAN WATER DIVISION