

Mobil Producing TX. & N.M. Inc.
Humphrey Queen Unit, Well #31
Langlie-Mattix Pool
Lea County, New Mexico

Data on Proposed Operation

1. Average daily rate 300 BWP
Maximum Daily Rate 600 BWP
2. Average injection pressure 800 PSI
Maximum injection pressure 1000 PSI
3. When the injection fluid (sample number 2) is compared to the production water (sample number 1), the water analysis indicates no evidence of incompatibility between the two water types.

RECEIVED
JUN 10 1983
O.C.D.
HOBBS OFFICE