

COLEMAN PETROLEUM ENGINEERING COMPANY

PHONE 393-3813

3713 W. MARLAND ST.

P. O. BOX 1829

HOBBS, NEW MEXICO 88240

September 2 C127 VED

OCT 6 1975

D. C. C. ARTESIA, DEFICE

Re: North Burton Flats Morrow Cas EP Stonewall EF State Com, No. 1 Eddy, New Mexico 4-Point Back Pressure Test

Yates Petroleum Corporation 207 South Fourth Street Artesia, New Mexico 88210

Gentlemen:

In compliance with your instructions, a 4-Point Back Pressure Test was conducted, and the absolute open flow potential was calculated to be 137182 MCF/day. The average production was recorded to be 5486.55 MCF/day, with 54.0 bbls D/day with a resulting GOR of 101603 CF Gas/bbl D.

> Very Truly Yours, Coleman Petroleum Engineering Co.

Joe A. Coleman

Enclosures

JAC/me