## TEXLAND PETROLEUM, L.P.

EXPLORATION AND PRODUCTION

777 MAIN STREET, SUITE 3200 FORT WORTH, TEXAS 76102

(917) 338-2751

FEB 23 2004

Oil Conservation Division 1220 S. Saint Francis Drive Santa Fe, NM 87505

February 19, 2004

David Catanach New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Increase of Injection Pressure

Bowers A #42

1 #4Z

Bowers A #43

Lea County, New Mexico

30-025-35756

-30-025-35P5a

## Dear David:

Texland Petroleum - Hobbs L.L.C. requests that the minimum surface rate injection pressure for the referenced injection wells, located in the Hobbs Upper Blinebry Pool Cooperative Waterflood Area, be increased. I have enclosed a step rate test performed on 2/17/04 for the Bowers A #42 and a graph showing a fracture pressure point at 1310 psi. The step rate test was performed on the Bowers A #43 on 2/18/04 with a graph showing a fracture pressure point at 1345 psi.

If you need further information please contact me at 817-336-2751.

Sincerely,

Diane Harber

**Regulatory Assistant** 

:dh

Enclosures

INJECTION RATE, BPD FRACTURE PRESSURE 1310 PSI 184/4899 илестіои РRЕSSURE, РSІ

BOWERS A 42 STEP RATE TEST, 2/17/04

1200.0 1000.0 800.0 INJECTION RATE, BPD 0.009 400.0 FRACTURE PRESSURE 1345 BI 200.0 . 25 BPO /PSI 1800 1600 1400 1200 1000 800 900 400 200 илестіои РRESSURE, РSІ

BOWERS A 43 STEP RATE TEST, 2/18/04