

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION



1935 - 1985

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December 26, 1985

Cities Service Oil & Gas Corporation P. O. Box 1919 Midland, Tx 79702

Attention: Rebecca Egg

RE: Amendment to Administrative

Order SWD-287

Dear Ms. Egg:

Reference is made to your request of December 12, 1985 to increase the surface injection pressure on your State DW No. 4 well. The request was based on a step rate test conducted on the well on December 10, 1985. The result of the test showed a formation fracture pressure of 1725 psig surface pressure, and according to the calculations, a bottom hole pressure of 3800 psi.

You are therefore authorized to increase your surface injection pressure to 1675 psig. on your State DW No. 4 well located in Unit F of Section 12, Township 18 South, Range 33 East, NMPM, Lea County, New Mexico. All other provisions contained in Administrative Order SWD-287 shall remain in effect

Sincerely

R. L. Stamets Division Director

cc: File SWD-287 OCD-Hobbs

RLS/DC/bok