

GOVERNOR

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION



1935 - 1985

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December 6, 1985

IPI- 321 pKAA 0909159180

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Kellahin and Kellahin P. O. Box 2265 Santa Fe, NM 87501

Attention: Tom Kellahin

RE: Texas American Oil Corporation
Surface Injection Pressure Increase
Etz State Cooperative Waterflood

Dear Sir:

Reference is made to your request on behalf of Texas American Oil Corporation to increase the surface injection pressure on four injection wells on the Etz State Coop Waterflood Project authorized by Division Order R-7926. This request is based on a step rate test conducted on your Etz "C" State No. 17 well. It is our understanding that you feel the characteristics of the injection formation are very similar among these four injection wells, and that the test that you submitted should be representative of all four wells. It is the opinion of the Division, however, that at least one more step rate test should be conducted on any of the remaining three wells in order to substantiate the results obtained in your first test.

You are hereby authorized to increase your surface injection pressure to a maximum of 1030 psig on the following well:

Texas American
Etz "C" State No. 17
Unit E, Section 16, T17S, R30E
Eddy Co., New Mexico

Consideration will be given to your request to increase the injection pressure on the remaining three wells when you have submitted

to the Division the results of the required additional step rate test.

Sincerely,

R. L. Stamets
Division Director

cc: Artesia OCD Case File 8481

RLS/DC/bok