



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

TONEY ANAYA  
GOVERNOR

July 15, 1983

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-5800

Tenneco Oil Exploration and Production  
Western Rocky Mountain Division  
P.O. Box 3249  
Englewood, CO 80155

Attention: P. A. Doyle

*Well file*

Re: Tenneco South Hospah Unit  
Well No. 18 - Step Rate  
Test, Unit G, Sec. 12, T-17N,  
R-9W

Dear Mr. Doyle:

I reviewed your request for an increase in the maximum surface injection pressure for the above referenced well. A review of your step-rate test indicates a surface formation fracture pressure of 535 psi. This pressure has also been verified and recommended by our Aztec district office. Based on our District's recommendation, you are therefore allowed to increase the surface injection pressure to a maximum of 535 psi.

Any future injection pressure increase requests must also be confirmed by a step-rate test. Results of the test should be forwarded to the Santa Fe Division office. The OCD district office should be contacted prior to any testing so an inspector may witness the test.

Should you have any questions concerning this order, please forward to me at (505) 827-5807.

Sincerely,

*Gilbert P. Quintana*

GILBERT P. QUINTANA  
Petroleum Engineer

GPQ/dp

cc: JOE D. RAMEY  
Aztec District Office  
WFX-511 File

RECEIVED

JUL 20 1983

OIL CON. DIV.  
DIST. 3