

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

June 26, 1992

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

Santa Fe Energy Operating Partners, L.P. 550 W. Texas, Suite 1330 Midland, Texas 79701

Attention: A.J. Welker

RE: 1

Injection Pressure Increase

Shinnery "14" Federal No. 5 Lea County, New Mexico

Dear Sir:

Reference is made to your request dated June 1, 1992, to increase the surface injection pressure on the Shinnery "14" Federal Well No. 5. This request is based on a step rate test conducted on the well on May 15, 1992. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on the well is justified at this time.

You are therefore authorized to increase the surface injection pressure on the following well:

WELL AND LOCATION

MAXIMUM INJECTION SURFACE PRESSURE

Shinnery "14" Federal No. 5 Unit H, Section 14, T-18 South, R-32 East, NMPM

1320 PSIG

Lea County, New Mexico

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The Division Director may rescind this injection pressure increase if it becomes apparent that the injected water is not being confined to the injection zone or is endangering any fresh water aquifers.

Sincerely,

William J. LeMay

Director

WJL/DC/jc

cc: Oil Conservation Division - Hobbs

File: SWD-436 / Rick Brown

David Catanach