STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT



GOVERNOR

OIL CONSERVATION DIVISION

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

July 7, 1987

Armstrong Energy Corporation P.O. Box 1973 Roswell, NM 88201

Attention: Thomas K. Scroggin

RE: Injection Pressure Increase

E. High Lonesome Federal Well No. 4

Eddy County, New Mexico

Dear Sir:

Reference is made to your request dated June 25, 1987, to increase the surface injection pressure on the E. High Lonesome Federal Well No. 4. This request is based on a step rate test conducted on the well on June 9, 1987. The results of the test have been reviewed by my staff and we feel an increase in injection pressure on this well is justified at this time.

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

WELL & LOCATION

MAXIMUM INJECTION SURFACE PRESSURE

E. High Lonesome Federal Well No. 4 1980 FNL and 660 FEL (Unit H) Section 14, Township 16 South, Range 29 East, NMPM, Eddy County, New Mexico 720 PSIG

Page 2 Injection Pressure Increase

The Division Director may rescind this injection pressure increase it is 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

WJL/DRC/ag

xc: OCD-Artesia

D. McDonald
D. Catanach

File - WFX-565 ✔