

STATE OF NEW MEXICO



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

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

April 13, 1989

Devon Energy Corporation  
1500 Mid America Tower  
20 N. Broadway  
Oklahoma City, OK 73102-8260

Attention: J. M. Duckworth

RE: Injection Pressure Increase  
Etz-Randal State Cooperative  
Waterflood Project,  
Eddy County, New Mexico

Dear Mr. Duckworth:

Reference is made to your request dated March 28, 1989, to increase the surface injection pressure on four wells within the Etz-Randal State Cooperative Waterflood Project. This request is based on a step rate tests conducted on these wells on March 15-17, 1989. The results of the tests have been reviewed by my staff and we feel an increase in injection pressure on two of the subject wells is justified at this time.

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

WELL AND LOCATIONMAXIMUM INJECTION  
SURFACE PRESSUREEtz "B" State Well No. 18  
Unit G, Section 16, T-17S, R-30E, NMPM; and

1090 PSIG

Randal State Well No. 3  
Unit C, Section 16, T-17S, R-30E, NMPM,

1280 PSIG

Both in Eddy County, New Mexico.

Injection Pressure Increase  
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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,

A handwritten signature in black ink, appearing to read 'William J. LeMay', with a long vertical line extending downwards from the end of the signature.

William J. LeMay  
Director

cc: OCD - Artesia  
File: Case 8481  
T. Gallegos  
D. Catanach