

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS  
GOVERNOR

POST OFFICE BOX 2086  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

March 16, 1989

Marbob Energy Corporation  
P.O. Drawer 217  
Artesia, NM 88210

Attention: Mack C. Chase

RE: Injection Pressure Increase  
Latch Brooks-Berry Empire  
Waterflood Project  
Eddy County, New Mexico

Dear Mr. Chase:

Reference is made to your request dated March 14, 1989, to increase the surface injection pressure on the Berry "A" Federal Well No. 33. This request is based on step rate test conducted on the well on February 27, 1989. 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

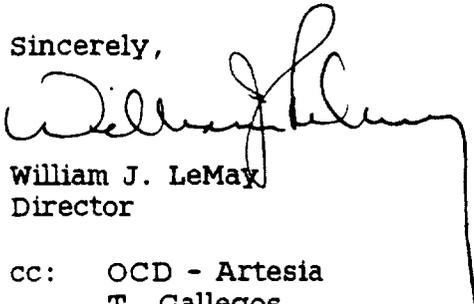
MAXIMUM INJECTION  
SURFACE PRESSURE

Berry "A" Federal Well No. 33  
1650 FSL & 2040 FWL (Unit K)  
Section 24, T-17 South, R-27 East,  
NMPM, Eddy County, New Mexico.

370 PSIG

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

cc: OCD - Artesia  
T. Gallegos  
D. Catanach