



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**GARY E. JOHNSON**  
Governor  
**Jennifer A. Salisbury**  
Cabinet Secretary

**Lori Wrotenbery**  
Director  
Oil Conservation Division

November 28, 2001

Phillips Petroleum Company  
4001 Penbrook Street  
Odessa, Texas 79762

Attention: Celeste Dale

Re: East Vacuum Grayburg San Andres Unit  
Tertiary Recovery Project

Dear Ms. Dale:

Pursuant to your request dated November 1, 2001, Phillips Petroleum Company is hereby authorized to inject water, carbon dioxide and produced gas into the Grayburg-San Andres formation through the following described six wells that have previously been approved as water injection wells within the East Vacuum Grayburg-San Andres Unit Tertiary Recovery Project:

<u>Tract &amp; Well No.</u>	<u>API No.</u>	<u>Well Location</u>	<u>Permit No.</u>
EVGBSAU 2963-005	30-025-26861	Unit M, Section 29, T-17S, R-35E	PMX-101
EVGBSAU 3236-008	30-025-26865	Unit E, Section 32, T-17S, R-35E	PMX-95
EVGBSAU 3127-007	30-025-26864	Unit J, Section 31, T-17S, R-35E	PMX-88
EVGBSAU 3127-006	30-025-26863	Unit J, Section 31, T-17S, R-35E	PMX-90
EVGBSAU 3127-005	30-025-26862	Unit P, Section 31, T-17S, R-35E	PMX-91
EVGBSAU 0524-005	30-025-26856	Unit E, Section 5, T-18S, R-35E	PMX-95

Injection into each of these wells shall not exceed the following-described surface injection pressure:

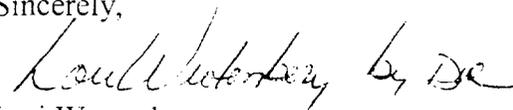
Water—1350 psig  
CO<sub>2</sub> and Produced Gas-1850 psig

All other provisions contained within Division Orders No. PMX-101, PMX-95, PMX-88, PMX-90 and PMX-91 not inconsistent with the provisions set forth by this approval, shall remain in full force and effect.

*Phillips Petroleum Company*  
*Amendment of PMX-101, 95, 88, 90 & 91*  
*November 28, 2001*

---

Sincerely,



Lori Wrotenbery  
Director

Xc : OCD-Hobbs  
File-PMX-101, PMX-95,  
PMX-88, PMX-90,  
PMX-91