



# PHILLIPS PETROLEUM COMPANY

ODESSA, TEXAS 79761  
PHILLIPS BUILDING

NATURAL RESOURCES GROUP  
Exploration and Production

July 23, 1979

In re: East Vacuum Grayburg-San Andres  
Unit--Pressure Maintenance Pro-  
ject--Lea County, New Mexico

New Mexico Oil Conservation  
Division Order R-5897  
Attachment Exhibit "C"

Bond Log Vacuum Abo Unit Tract  
14, Well No. 4, 1650' FS &  
660' FWL, Sec 5-18S-35E

New Mexico Department of Energy & Minerals  
Oil Conservation Division  
P. O. Box 1980  
Hobbs, New Mexico 88240

Attention: Mr. J. T. Sexton  
Supervisor and Oil and Gas Inspector

Gentlemen:

An exception to Exhibit "C" for the producing Abo well is requested. Bond log showed TOC at 4226'. Perforated four holes at 4150'; circulated. Squeezed perforations with 150 sacks Incor SR 20% DD plus 50 sacks Class C Incor, pressured at 600#. Ran temperature survey, TOC 1850'. Drilled out cement, tested casing, and put well back on production.

Subsequent report, Form C-103, is attached.

Very truly yours,

J. W. Maharg, Chairman  
Working Interest Owners

WJD:ps  
Attach.