



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joanna Prukop**

Cabinet Secretary

**Mark E. Fesmire, P.E.**

Director

Oil Conservation Division

**\*Response Required – Deadline Enclosed\***

***Underground Injection Control Program***

***"Protecting Our Underground Sources of Drinking Water"***

25-Mar-09

CONOCO PHILLIPS  
ATTN: VERNON MACKEY  
1410 N. WEST COUNTY ROAD  
HOBBS, NM 88240

## LETTER OF VIOLATION and SHUT-IN DIRECTIVE Failed Mechanical Integrity Test

Dear Operator:

The following test(s) were performed on the listed dates on the following well(s) shown below in the test detail section.

The test(s) indicates that the well or wells failed to meet mechanical integrity standards of the New Mexico Oil Conservation Division. To comply with guidelines established by the U.S. Environmental Protection Agency, the well(s) must be shut-in immediately until it is successfully repaired. The test detail section which follows indicates preliminary findings and/or probable causes of the failure. This determination is based on a test of your well or facility by an inspector employed by the Oil Conservation Division. Additional testing during the repair operation may be necessary to properly identify the nature of the well failure.

Please notify the proper district office of the Division at least 48 hours prior to the date and time that the well(s) will be retested so the test may be witnessed by a field representative.

### ***MECHANICAL INTEGRITY TEST DETAIL SECTION***

**SEMU PERMIAN No.025** **30-025-06262-00-00**  
Plugged (SITE RELEASED) Injection - (All Types) A-25-20S-37E

<b>Test Date:</b> 3/24/2009	<b>Permitted Injection PSI:</b>	<b>Actual PSI:</b>
<b>Test Reason:</b> Annual IMIT	<b>Test Result:</b> F	<b>Repair Due:</b> 6/27/2009
<b>Test Type:</b> Bradenhead Test	<b>FAIL TYPE:</b> Other Internal Failure	<b>FAIL CAUSE:</b>
<b>Comments on MIT:</b> PROD CASING SHOWS COMBINATION OF OIL/SLUDGE; BLEED CASING TO TRUCK; WOULD NOT BLEED DOWN;****OPERATOR IN VIOLATION OF NMOCD RULE 703****		

**WARREN UNIT No.028** **30-025-07831-00-00**  
Plugged (SITE RELEASED) Injection - (All Types) J-20-20S-38E

<b>Test Date:</b> 3/23/2009	<b>Permitted Injection PSI:</b>	<b>Actual PSI:</b>
<b>Test Reason:</b> Annual IMIT	<b>Test Result:</b> F	<b>Repair Due:</b> 6/26/2009
<b>Test Type:</b> Std. Annulus Pres. Test	<b>FAIL TYPE:</b> Other Internal Failure	<b>FAIL CAUSE:</b>
<b>Comments on MIT:</b> TOOK 60 BBLS TO LOAD; WOULD NOT HOLD PRESSURE OF 500#; USED PRIOR TEST 3/19/09.****OPERATOR IN VIOLATION OF NMOCD RULE 703****		

**WARREN UNIT BLINEBRY TUBB WF No.041**

30-025-25245-00-00

Plugged (SITE RELEASED) Injection - (All Types)

N-27-20S-38E

**Test Date:** 3/23/2009      **Permitted Injection PSI:**      **Actual PSI:**  
**Test Reason:** Annual IMIT      **Test Result:** F      **Repair Due:** 6/26/2009  
**Test Type:** Std. Annulus Pres. Test      **FAIL TYPE:** Other Internal Failure      **FAIL CAUSE:**  
**Comments on MIT:** WELL PRESSURED UP TO 330 IMMEDIATELY BLED TO 0; \*\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE 703\*\*\*\*

**WARREN UNIT BLINEBRY TUBB WF No.080**

30-025-26642-00-00

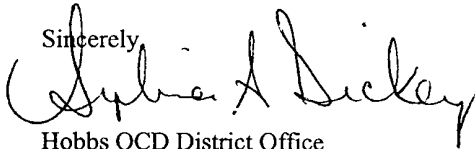
Plugged (SITE RELEASED) Injection - (All Types)

G-33-20S-38E

**Test Date:** 3/23/2009      **Permitted Injection PSI:**      **Actual PSI:**  
**Test Reason:** Annual IMIT      **Test Result:** F      **Repair Due:** 6/26/2009  
**Test Type:** Std. Annulus Pres. Test      **FAIL TYPE:** Other Internal Failure      **FAIL CAUSE:**  
**Comments on MIT:** WOULD NOT BLEED DOWN ON CASING; \*\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE 703\*\*\*\*

In the event that a satisfactory response is not received to this letter of direction by the "Repair Due:" date shown above, or if the well(s) are not immediately shut-in, further enforcement will occur. Such enforcement may include this office applying to the Division for an order summoning you to a hearing before a Division Examiner in Santa Fe to show cause why you should not be ordered to permanently plug and abandon this well. Such a hearing may result in imposition of CIVIL PENALTIES for your violation of OCD rules.

Sincerely,

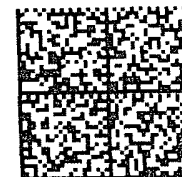


Hobbs OCD District Office

**COMPLIANCE OFFICER**

Note: Pressure Tests are performed prior to initial injection, after repairs and otherwise, every 5 years; Bradenhead Tests are performed annually. Information in Detail Section comes directly from field inspector data entries - not all blanks will contain data. "Failure Type" and "Failure Cause" and any Comments are not to be interpreted as a diagnosis of the condition of the wellbore. Additional testing should be conducted by the operator to accurately determine the nature of the actual failure. \* Significant Non-Compliance events are reported directly to the EPA, Region VI, Dallas, Texas.

EMNRD  
OIL CONSERVATION DIVISION  
1625 N FRENCH DRIVE  
HOBBS NM 88240



HASLER  
017H15554612  
\$0.420  
03/25/2009  
Mailed From 88240  
US POSTAGE

CONOCO PHILLIPS  
ATTN: VERNON MACKEY  
1410 N. WEST COUNTY ROAD  
HOBBS, NM 88240