

Susana Martinez

HOBBS OCD

Governor

John H. Bemis Cabinet Secretary - Designee

Brett F. Woods, Ph.D. **Deputy Cabinet Secretary** 

RECEIVED

Jami Bailey Division Director Oil Conservation Division



# \*Response Required - Deadline Enclosed\*

Underground Injection Control Program "Protecting Our Underground Sources of Drinking Water"

29-Feb-12

CHEVRON US A INC 15 SMITH ROAD MIDLAND TX 79705-

# 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

# **EUNICE KING No.024**

Active Salt Water Disposal Well

30-025-06864-00-00 E-28-21S-37E

Test Date: 2/23/2012 Permitted Injection PSI: Actual PSI:

Test Reason: 5-year Test Test Result:

5/28/2012

Repair Due: FAIL TYPE: Other Internal Failure Std. Annulus Pres. Test Test Type: **FAIL CAUSE:** 

WELL PASSED 5 YEAR PRESSURE TEST; INTERMEDIATE CASING SHOWED OIL AND 350#. Comments on MIT:

INTERMEDIATE CASING DIDNOT BLEED DOWN; WELL FAILED MECHANICAL INTEGRITY DUE TO TEST RESULTS PERTAINING TO INTERMEDIATE CASING. \*\*\*OPERATOR INVIOLATION OF NMOCD

RULE 19.15.26.11\*\*\*

Oil Conservation Division 1625 N. French Drive • Hobbs, New Mexico 88240 Phone (575) 393-6161 • Fax (575) 393-0720 • www.emnrd.state.nm.us/OCD



#### A H BLINEBRY FEDERAL NCT-1 No.011

30-025-12144-00-00

Active Salt Water Disposal Well L-28-22S-38E

Test Date: 2/23/2012 Permitted Injection PSI: Actual PSI:

Test Reason: 5-year Test Test Result: F Repair Due: 5/28/2012

Test Type: Std. Annulus Pres. Test FAIL TYPE: Other Internal Failure FAIL CAUSE:

Comments on MIT: UNABLE TO PRESSURE TEST WELL DUE TO FAULTY CASING VALVE; \*\*OPERATOR IN VIOLATION

OF NMOCD RULE 19.15.26.10\*\*\* OPERATOR AND MAINTENANCE

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.

Hobbs OCD District Office

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



CHEVRON USA INC. ATTN: COMPLIANCE/REGULATIONS 15 SMITH ROAD MIDLAND, TX 79705

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CHEVRON USA INC. ATTN: DANNY LOVELL 2401 AVE. O EUNICE, NM 88231