# State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

**David Martin** Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey, Division Director Oil Conservation Division



## \*Response Required - Deadline Enclosed\*

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

02-Dec-14

**OXY USA INC** PO BOX 4294 HOUSTON TX 77210-

# 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

#### **G H MATTIX FEDERAL No.007**

30-025-27508-00-00 K-3-24S-37E

Active Injection - (All Types)

**Test Date:** Test Reason:

5/10/2014 Annual IMIT Permitted Injection PSI:

**Actual PSI:** Repair Due:

8/13/2014

Test Type:

Bradenhead Test

Test Result:

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT:

FAILED BHT 05/10/2014; COMMUNICATION BETWEEN TUBING AND CASING; 1100/CASING

AND 1300/TUBING; \*\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE 19.15.26.11\*\*\*\*

## EAST EUMONT UNIT No.030

30-025-05586-00-00 Active Injection - (All Types)

C-10-19S-37E

Test Date: Test Reason: 4/9/2014 Annual IMIT Permitted Injection PSI: Test Result:

**Actual PSI:** Repair Due: 7/13/2014

Test Type:

Bradenhead Test

**FAIL CAUSE:** 

FAIL TYPE: Other Internal Failure

Comments on MIT:

PER OPERATOR WELL FAILED BHT DUE TO COMMUNICATION BETWEEN SURFACE AND

PRODUCTION CASING: \*\*\*OPERATOR IN VIOLATION OF NMOCD RULE 19.15.26.11\*\*\* OPERATOR HAS SUBMITTED NOI TO P&A WELL APPROVED 5/7/2014\*\*\* LETTER OF

VIOLATION FOR RECORD ONLY\*\*\*\*

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.

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



015H14150977 \$0.48 12/02/14 Mailed From 88240

OXY USA INC.

ATTN: REGULATORY DEPT.

P.O. BOX 4294

HOUSTON, TX 77210

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