**Bill Richardson** 

Governor

Jim Noel Cabinet Secretary

Karen W. Garcia Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



## \*Response Required - Deadline Enclosed\*

Underground Injection Control Program

"Protecting Our Underground Sources of Drinking Water"

21-Jul-10

OXY USA INC PO BOX 4294 HOUSTON TX 77210OXY USA INC. 1017 W. STANOLIND RD. 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

AZTEC STATE No.006 30-025-01315-00-00

Active Injection - (All Types) E-8-17S-33E

Test Date: 7/19/2010 Permitted Injection PSI: Actual PSI:

Test Reason: Annual IMIT Test Result: F Repair Due: 10/22/2010

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

Comments on MIT: ATTEMPTED PT; STOPPED TEST; HOLE AT SURFACE UP CLOSE TO WELLHEAD (OUTSIDE OF

CASING); FAILED PRESSURE TEST; \*\*\*\*\*\*OPERATOR IN VIOLATION OF NMOCD

RULE19.15.26.11\*\*\*\*\*

AZTEC STATE No.007 30-025-22397-00-00

Active Injection - (All Types)

G-8-17S-33E

Test Date: 7/19/2010 Permitted Injection PSI: Actual PSI:

Test Reason: Annual IMIT Test Result: F Repair Due: 10/22/2010

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

Comments on MIT: FAILED MIT; AT WELLHEAD WITHIN FLANGE AREA COMMENCED TO LEAK WHILE

PRESSURING UP ON WELL FOR PT; \*\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE

19.15.26.10\*\*\*\*\*

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



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**AZTEC STATE No.015** 

30-025-27297-00-00 G-7-17S-33E

Active Injection - (All Types)

Test Date: 7/19/2010

Permitted Injection PSI:

**Actual PSI:** 

Test Reason: Annual IMIT

Test Result:

Repair Due:

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

**FAIL CAUSE:** 

WeLL TOOK 13 BBLS TO LOAD; COMMENCED PT WELL WOULD NOT HOLD PRESSURE:\*\*\*\*\* Comments on MIT:

OPERATOR IN VIOLATION OF NMOCD RULE 19.15.26.11\*\*\*\*\*\*\*\*

## CENTRAL CORBIN QUEEN UNIT No.104

30-025-29740-00-00

10/22/2010

10/22/2010

Active Injection - (All Types)

A-9-18S-33E

Test Date:

7/19/2010

Permitted Injection PSI:

**Actual PSI:** 

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT:

DID NOT ATTEMPT PRESSURE TEST; WELL HAS 1000# ON CASING / 810# ON TUBING; POSSIBLE

TUBING/PKR FAILURE; \*\*\*\*\*\* \*\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE

19.15.26.11\*\*\*\*\*\*\*

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

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

\$0.44<u>0</u>

07/21/2010

Mailed From 88240

OXY USA INC. P.O. BOX 4294 HOUSTON, TX 77210