

## NEW MEXICO ENERGY, MINERALS NATURAL RESOURCES DEPARTMENT

SUSANA MARTINEZ

Jami Bailey

Director

Oil Conservation Division

Governor John H. Bemis Cabinet Secretary Cabinet Secretary

\*Response Required - Deadline Enclosed\*

Underground Injection Control Program

otesting Our Underground Sources of Deinking Water"

19-Sep-12

CROSS BORDER RESOURCES, INC.

22610 US HWY 281 NORTH SUITE 218 SAN ANTONIO TX 78258-

## 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

MILLER FEDERAL No.006

30-005-20530-00-00 M-34-7S-31E

Active Salt Water Disposal Well Test Date: 8/14/2012

Permitted Injection PSI: **Actual PSI:** 

Test Reason: Annual IMIT Test Result: Repair Due: 11/17/2012

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

FAILED PRESSURE TEST; TOOK 15 BBLS TO LOAD; CASING WENT ON STRAIGHT VACUUM; Comments on MIT:

\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE 19.15.26 11\*\*\*\*\*90 DAYS.

TOM 36 STATE No.001

30-005-20686-00-00

Active Salt Water Disposal Well

A-36-7S-31E

11/17/2012

Test Date: 8/14/2012 Permitted Injection PSI:

**Actual PSI:** 

Test Reason: Test Type:

Annual IMIT

Test Result:

Repair Due:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

Comments on MIT:

**FAIL CAUSE:** 

FAILED PRESSURE TEST\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE 19.15.26.11\*\*\*\* 90

DAYS (BLM)

## WATTAM FEDERAL No.006

30-005-20814-00-00

Active Salt Water Disposal Well

A-7-8S-31E

Test Date: , 8/14/2012 Permitted Injection PSI:

**Actual PSI:** 

Test Reason: Annual IMIT

Test Result:

Repair Due: 11/17/2012

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: FAILED PRESSURE TEST: \*\*\*\*OPERATOR IN VIOLATION OF NMOCD RULE 19.15.26.11\*\*\*\* 90

DAYS

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



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\$0.45

\$0.45

09/19/12

Mailed From 88240

CROSS BORDER RES. INC. 22610 US HWY 281 NORTH STE. 218 SAN ANTONIO, TX 78258