

Susana Martinez

Governor

John H. Bemis Cabinet Secretary-Designate

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

Jami Bailey Division Director Oil Conservation Division



## \*Response Required - Deadline Enclosed\*

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

September 13, 2011

STEPHENS & JOHNSON OP CO

PO BOX 2249

WICHITA FALLS TX 76307

30-015-02247

104NO. 02-09-20

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

## EAST MILLMAN POOL UNIT No.004

Active Injection - (All Types)

30-015-02231-00-00

L-13-19S-28E

Test Date:

8/23/2011

Permitted Injection PSI:

**Actual PSI:** 

Test Reason: 5-year Test **Test Result:** 

Repair Due: 11/26/2011

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

. Active Injection - (All Types)

FAIL CAUSE:

Comments on MIT: Pressured up and fluid came out of surface valve

## **EAST MILLMAN UNIT No.145**

30-015-02247-00-00

M-14-19S-28E

**Test Date:** 

8/23/2011

Permitted Injection PSI:

Actual PSI:

680

Test Reason:

5-year Test

Test Result:

Repair Due:

11/26/2011

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

**FAIL CAUSE:** 

Comments on MIT: Well would not pressure-up.

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,

Artesia OCD District Office