

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" Mailed: 6-1-2011

24-May-11

SM ENERGY COMPANY 3300 N. A STREET, BLDG. #7 SUITE 200 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

GERONIMO FEDERAL No.002

Active Injection - (All Types)

30-015-25244-00-00

B-24-18S-31E

Test Date:

5/24/2011

Permitted Injection PSI:

Actual PSI: Repair Due:

8/27/2011

Test Reason: Test Type:

5-year Test Std. Annulus Pres. Test Test Result:

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT:

Tried to test well on 5/19, but it started leaking around cap. Received phone call from Bill Hearne saying they repacked the cap and tried to pressure up well, but it would not hold pressure. Well has been shut-in.





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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,

Ruthan May
Artesia OCD District Office