

NEW MEXICO ENERGY, MINERALS NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Mark E. Fesmire, P.E. Director

Governor Joanna Prukop Cabinet Secretary

Oil Conservation Division

Response Required - Deadline Enclosed

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

21-May-09

CHAPARRAL ENERGY LLC 701 CEDAR LAKE BLVD OKLAHOMA CITY OK 73114-

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

WEST DOLLARHIDE (QUEEN SAND	UNIT No.009
-------------------	------------	-------------

30-025-12262-00-00 G-30-24S-38E

Active Injection - (All Types)

Actual PSI: Permitted Injection PSI: Test Date: 5/18/2009

Test Reason: Annual IMIT Test Result: Repair Due: 8/21/2009

FAIL TYPE: Other Internal Failure Test Type: Std. Annulus Pres. Test FAIL CAUSE: WELL WOULD NOT HOLD PRESSURE; DROPPED MORE THAN 10% ALLOWED BY Comments on MIT:

STATE.***OPERATOR IN VIOALTION OF NMOCD RULE 703****

WEST DOLLARHIDE QUEEN SAND UNIT No.155

30-025-30780-00-00

Active Injection - (All Types) F-30-24S-38E

Permitted Injection PSI: Test Date: 5/18/2009

Actual PSI:

Test Reason: Annual IMIT Test Result: Repair Due: 8/21/2009

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

Comments on MIT: WOULD NOT HOLD PRESSURE AMOUNT DROPPED MORE THAN 10% WITHIN 10

MINUTES****OPERATOR IN VIOLATION OF NMOCD RULE 703****

Oil Conservation Division * 1625 N French Drive * Hobbs, New Mexico 88240 Phone 505-393-6161 * Fax 505-393-0720 * http://www.emnrd.state.nm.us

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.

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



CHAPARRAL ENERGY LLC 701 CEDAR LAKE BLVD OKLAHOMA CITY, OK 73114

DIMINERALS DEPARTMENT ISERVATION DIVISION P.O. BOX 1980 S. New Mexico 88241





CHAPARRAL ENERGY LLC ATTN: BILL DUNLAP, SR. 11908 W. HWY 80 EAST ODESSA, TX 79765