State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen

Cabinet Secretary

Matthias Sayer

Deputy Cabinet Secretary

David Catanach

Division Director



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

19-Oct-17

ROCKCLIFF OPERATING NEW MEXICO LLC

1301 McKinney Suite 1300 Houston TX 77010-7010

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

FOX A STATE No.002

Active Oil (Producing)

30-025-03555-00-00 H-2-9S-36E

Test Date:

10/19/2017

Permitted Injection PSI:

Actual PSI:

1/22/2018

Test Reason: Test Type:

TA Status Test

Test Result:

Repair Due:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: T/A TEST FAILED, RULE: 19.15.26.11, PUMPED 61 BBLS DOWN PROD CSG & WOULD NOT PRES

UP, DISCONNECTED TRUCK & CSG WAS ON STRONG VAC, JOHNATHAN WAS ON LOC. AND CONCEEDED FAILURE, NO CHART WAS RUN. ALSO NEED TO DIG OUT WELLHEAD & SEE WHAT PIPING ON EAST SIDE OF WELL IS (INTERMEDIATE ??) BEFORE NEXT TEST.

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.

Sincerely, Lary Kobinson

Hobbs OCD District Office

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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