State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen

Cabinet Secretary **Matthias Sayer**

Deputy Cabinet Secretary

Heather Riley Division Director

Response Required - Deadline Enclosed

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

23-May-18

CHEVRON MIDCONTINENT, L.P.

15 Smith Road

Midland TX 79705-0000

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

LOVINGTON PADDOCK UNIT No.064

30-025-03828-00-00

K-1-17S-36E

Active Injection - (All Types)

Test Date: 5/23/2018 **Permitted Injection PSI:**

Actual PSI:

Test Reason: Annual IMIT **Test Result:**

Repair Due: 8/26/2018

Test Type:

Bradenhead Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: BHT-FAILED Sean Head Rule: 19.15.26.11 Int csg will not bleed down

LOVINGTON SAN ANDRES UNIT No.045

30-025-03853-00-00

Active Injection - (All Types)

G-2-17S-36E

Test Date:

5/23/2018

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

8/26/2018

Test Type:

Bradenhead Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

BHT-FAILED Sean Head Rule: 19.15.26.11 Int csg will not bleed down **Comments on MIT:**

WEST LOVINGTON UNIT No.022

Active Injection - (All Types)

Active Injection - (All Types)

30-025-03878-00-00

L-4-17S-36E

Test Date:

5/23/2018

Permitted Injection PSI:

Actual PSI: Repair Due:

Test Reason:

Annual IMIT

Test Result:

8/26/2018

Test Type:

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Bradenhead Test

Comments on MIT: BHT-FAILED Sean Head Rule: 19.15.26.11 Prod csg will not bleed down

LOVINGTON PADDOCK UNIT No.037

30-025-05356-00-00

Test Date:

Permitted Injection PSI:

Actual PSI:

N-31-16S-37E

Test Reason:

5/23/2018

Annual IMIT

Test Result:

Repair Due:

8/26/2018

Test Type:

Bradenhead Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT:

BHT-FAILED Sean Head Rule: 19.15.26.11 Int csg will not bleed down

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,

Kerry Forther 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



HASLER FIRST-CLASS MAIL

\$000.47⁰ 05/24/2018 ZIP 88240 012E14642224

CHEVRON MIDCONTINENT, L.P. Linda McMurry Attn: Permitting Team 6301 Deauville Blvd. Midland, TX 79706