

State of New Mexico  
Energy, Minerals and Natural Resources Department

Susana Martinez  
Governor

Tony Delfin  
Acting Cabinet Secretary

David R. Catanach, Division Director  
Oil Conservation Division



**\*Response Required - Deadline Enclosed\***

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

18-Nov-16

**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***

**WEST LOVINGTON UNIT No.044**

**30-025-03914-00-00**  
C-8-17S-36E

Active Injection - (All Types)

|                  |  |                                   |             |
|------------------|--|-----------------------------------|-------------|
| Test Date:       | 5/23/2016  | Permitted Injection PSI:          | Actual PSI: |
| Test Reason:     | Annual IMIT                                      | Test Result:                      | Repair Due: |
| Test Type:       | Bradenhead Test                                  | FAIL TYPE: Other Internal Failure | FAIL CAUSE: |
| Comments on MIT: | OPERATOR REPORTED BHT-FAILURE. RULE: 19.15.26.11 |                                   |             |

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,



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.

JUN 20 2016

RECEIVED

State of New Mexico  
Energy, Minerals and Natural Resources Department  
Oil Conservation Division Hobbs District Office

BRADENHEAD TEST REPORT

|  |                                 |
|--|---------------------------------|
| Operator Name<br><b>CHEVRON MIDCONTINENTAL</b> | API Number<br><b>3002503914</b> |
| Property Name<br><b>WEST LOVINGTON UNIT</b>    | Well No.<br><b>44</b>           |

7. Surface Location

|                      |                      |                        |                     |                         |                      |                          |                      |                      |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|
| UL - Lot<br><b>C</b> | Section<br><b>08</b> | Township<br><b>17S</b> | Range<br><b>26E</b> | Feet from<br><b>660</b> | N/S Line<br><b>N</b> | Feet From<br><b>1980</b> | E/W Line<br><b>W</b> | County<br><b>LEA</b> |
|----------------------|----------------------|------------------------|---------------------|-------------------------|----------------------|--------------------------|----------------------|----------------------|

Well Status

|             |                      |                         |                        |
|-------------|----------------------|-------------------------|------------------------|
| Well Status | SHUT-IN<br><b>TA</b> | PRODUCING<br><b>INS</b> | DATE<br><b>5/23/16</b> |
|-------------|----------------------|-------------------------|------------------------|

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

OBSERVED DATA

If bradenhead flowed water, check all of the descriptions that apply:

|                      | (A)Surf-Interm | (B)Interm(1)-Interm(2) | (C)Interm-Prod | (D)Prod Casing | (E)Tubing |
|----------------------|----------------|------------------------|----------------|----------------|-----------|
| Pressure             | <b>0</b>       | <b>N/A</b>             | <b>550</b>     | <b>0</b>       | <b>0</b>  |
| Flow Characteristics |                |                        |                |                |           |
| Puff                 | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |           |
| Steady Flow          | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |           |
| Surges               | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |           |
| Down to nothing      | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |           |
| Gas or Oil           | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |           |
| Water                | <b>Y/N</b>     | <b>Y/N</b>             | <b>Y/N</b>     | <b>Y/N</b>     |           |

If bradenhead flowed water, check all of the descriptions that apply:

|                     |                     |                   |                      |                     |
|---------------------|---------------------|-------------------|----------------------|---------------------|
| CLEAR<br><b>N/A</b> | FRESH<br><b>N/A</b> | SALTY<br><b>✓</b> | SULFUR<br><b>N/A</b> | BLACK<br><b>N/A</b> |
|---------------------|---------------------|-------------------|----------------------|---------------------|

Remarks:

INJECTING AT THIS TIME ☒ WTR, ☐ GAS, ☐ CO2

Failure  
steady stream on Interm

Failure

|  |                           |
|--|---------------------------|
| Signature: <b>Edythe Galt</b>          | OIL CONSERVATION DIVISION |
| Printed name: <b>EDYTHE GALT</b>       | Entered into RBDMS        |
| Title: <b>SSPS</b>                     | Re-test                   |
| E-mail Address: <b>EIV@CHEVRON.COM</b> |                           |
| Date: <b>5/23/16</b>                   |                           |
| Phone: <b>575-631-8516</b>             |                           |
| Witness:                               |                           |



EMNRD  
OIL CONSERVATION DIVISION  
1625 N FRENCH DRIVE  
HOBBS NM 88240

**[REDACTED]**  
CHEVRON MIDCONTINENT, L.P.  
15 SMITH RD  
MIDLAND TX 79705-0000



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FIRST-CLASS MAIL  
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11/18/2016 ZIP 88240  
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US POSTAGE