State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Tony Delfin Deputy Cabinet Secretary David Catanach, Director Oil Conservation Division



Response Required - Deadline Enclosed

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

13-May-16

LINN OPERATING, INC. 600 TRAVIS STREET SUITE 4900

HOUSTON TX 77002-7002

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, <u>the well(s) must be shut-in immediately</u> 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 **CAPROCK MALJAMAR UNIT** No.018 30-025-01457-00-00 Active Injection - (All Types) I-18-17S-33E **Test Date: Permitted Injection PSI:** Actual PSI: 5/13/2016 **Test Result: Test Reason:** Annual IMIT **Repair Due:** 8/16/2016 FAIL TYPE: Other Internal Failure Test Type: FAIL CAUSE: Bradenhead Test MIT-FAILURE, RULE: 19.15.26.11. OPERATOR REPORTED HAVE NOT REPAIRED WELL SINCE Comments on MIT: FAILURE LAST YEAR. CAPROCK MALJAMAR UNIT No.007 30-025-01461-00-00 Active Injection - (All Types) G-18-17S-33E Actual PSI: **Test Date:** 5/13/2016 **Permitted Injection PSI:** Test Reason: Annual IMIT **Test Result:** F **Repair Due:** 8/16/2016 **Test Type:** Bradenhead Test FAIL TYPE: Other Internal Failure FAIL CAUSE: Comments on MIT: FAILED MIT. RULE: 19.15.26.11. OPERATOR REPORTED WELL HAS NOT BEEN REPAIRED SINCE FAILURE LAST YEAR.

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13-May-16

LINN OPERATING, INC. 600 TRAVIS STREET SUITE 4900 HOUSTON TX 77002-7002

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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, <u>the well(s) must be shut-in</u> <u>immediately</u> 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.

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MECHANICAL INTEGRITY TEST DETAIL SECTION

| S | EVEN RIVE | RS QUEEN UNIT No.065 | | | 30-025-29131-00-00 |
|---|---------------|-----------------------|-----------------------------------|--------------------|--------------------|
| | | | Active Injection - (All Types) | | E-3-23S-36E |
| | Test Date: | 2/23/2016 | Permitted Injection PSI: | Actual PSI: | |
| | Test Reason: | Annual IMIT | Test Result: F | Repair Due: | 5/28/2016 |
| | Test Type: | Bradenhead Test | FAIL TYPE: Other Internal Failure | FAIL CAUSE: | |
| | Comments on 1 | MIT: OPERATOR REPORTE | D MIT FAILURE. RULE: 19.15.26.11 | | |

CAPROCK MALJAMAR UNIT No.037 30-025-01486-00-00 Active Injection - (All Types) D-19-17S-33E Actual PSI: **Test Date:** 5/13/2016 **Permitted Injection PSI:** Test Reason: **Test Result: Repair Due:** Annual IMIT 8/16/2016 F FAIL TYPE: Other Internal Failure FAIL CAUSE: Test Type: Bradenhead Test Comments on MIT: OPERATOR REPORTED, HAVE NOT REPAIRED WELL FROM FAILURE LAST YEAR. FAILED MIT. RULE: 19.15.26.11 IMDUDEV OUEEN UNIT No 027 30 025 23305 00 00

| HUMPHREY | QUEEN UNIT NO.027 | | | 30-025-25595-00-00 |
|---------------|-----------------------|-----------------------------------|--------------------|--------------------|
| | | Active Injection - (All Types) | | H-4-25S-37E |
| Test Date: | 5/13/2016 | Permitted Injection PSI: | Actual PSI: | |
| Test Reason: | Annual IMIT | Test Result: F | Repair Due: | 8/16/2016 |
| Test Type: | Bradenhead Test | FAIL TYPE: Other Internal Failure | FAIL CAUSE: | |
| Comments on M | MIT: OPERATOR REPORTE | ED MIT-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.

Dower 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.

EMNRD OIL CONSERVATION DIVISION 1625 N FRENCH DRIVE HOBBS NM 88240

