State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

John H. Bemis Cabinet Secretary

Jami Bailey, Division Director Oil Conservation Division



Brett F. Woods, Ph.D. Deputy Cabinet Secretary

Response Required - Deadline Enclosed

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

11-May-12

LINN OPERATING, INC 600 TRAVIS SUITE 5100 HOUSTON TX 77002

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

H E WEST B No.021 30-015-05127-00-00

Active Injection - (All Types)

M-10-17S-31E

10/31/2012

Test Date: 5/10/2012 Permitted Injection PSI:
Test Reason: Annual IMIT Test Result: F

Permitted Injection PSI: Actual PSI: Test Result: F Repair Due:

Test Type: Bradenhead Test FAIL TYPE: Other Internal Failure FAIL CAUSE:

Comments on MIT: There was a blow of fluid from the casing valve. After the pressure blew down, there was a small but

steady stream of fluid from the valve. Possible casing leak.

SKELLY UNIT No.069 30-015-05337-00-00

Active Injection - (All Types) L-21-17S-31E

Test Date:4/26/2012Permitted Injection PSI:Actual PSI:1250Test Reason:5-year TestTest Result:FRepair Due:10/31/2012

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

Comments on MIT: Well will not hold pressure. Built up to 200 psi, then sudden drop. Pumped 26 bbls and would not

build back up. Casing went on vacuum.

SKELLY UNIT No.065 30-015-05342-00-00

Active Injection - (All Types) G-21-17S-31E

Test Date: 4/26/2012 Permitted Injection PSI: Actual PSI:

Test Reason: Annual IMIT Test Result: F Repair Due: 10/31/2012

Test Type: Bradenhead Test FAIL TYPE: Other Internal Failure FAIL CAUSE: Comments on MIT: Well not Tested. Tubing guage same as casing guage. Probably tubing leak. Shut-in.

SKELLY UNIT No.072 30-015-05372-00-00

Active Injection - (All Types) K-23-17S-31E

Test Date: 4/26/2012 Permitted Injection PSI: Actual PSI:

Test Reason: 5-year Test Test Result: F Repair Due: 10/31/2012

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

Comments on MIT: Fluid started coming out of ground outside of casing.

LEA D No.002 30-015-05412-00-00

Expired TA Injection - (All Types) A-26-17S-31E

Test Date: 4/26/2012 Permitted Injection PSI: Actual PSI:

Test Reason: Post Workover Test Test Result: F Repair Due: 7/30/2012

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

Comments on MIT: Well not tested. Not repaired from previous failure on 5/3/2011. C103 NO1 to work on recvd 5/2/12.

SKELLY UNIT No.084 30-015-05423-00-00

Expired TA Injection - (All Types) A-27-17S-31E

Test Date: 4/26/2012 Permitted Injection PSI: Actual PSI:

Test Reason: TA Status Test Test Result: F Repair Due: 7/30/2012

Test Type: Std. Annulus Pres. Test FAIL TYPE: Permit Violation FAIL CAUSE:

Comments on MIT: Well is in Expired TA status. MIT passed. Submit paperwork for new TA status, return to injection or

submit plans to P&A.

TURNER B No.054 30-015-05443-00-00

Active Injection - (All Types) F-29-17S-31E

Test Date: 4/24/2012 Permitted Injection PSI: Actual PSI: 1300

Test Reason: 5-year Test Test Result: F Repair Due: 10/31/2012

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

Comments on MIT: Well will not hold pressure. Lost 80 psi in 4 minutes. Tried twice.

H E WEST B No.022Y 30-015-05950-00-00

Active Injection - (All Types) O-9-17S-31E

Test Date: 5/10/2012 Permitted Injection PSI: Actual PSI:

Test Reason: Annual IMIT Test Result: F Repair Due: 10/31/2012

Test Type: Bradenhead Test FAIL TYPE: Other Internal Failure FAIL CAUSE:

Comments on MIT: There was a blow of fluid from the casing valve. After the pressure blew down, there was a small but

steady stream of fluid from the valve. Possible casing leak.

NORTH BENSON QUEEN UNIT No.027 30-015-10154-00-00

Active Injection - (All Types) P-29-18S-30E

Test Date: 4/10/2012 Permitted Injection PSI: Actual PSI: 900

Test Reason: 5-year Test Test Result: F Repair Due: 10/31/2012

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

Comments on MIT: Well will not hold pressure

TURNER A No.035 30-015-20097-00-00

Active Injection - (All Types) H-19-17S-31E

Test Date: 4/30/2012 Permitted Injection PSI: Actual PSI:

Test Reason: Annual IMIT Test Result: F Repair Due: 8/3/2012

Test Type: Bradenhead Test FAIL TYPE: Operational Violation FAIL CAUSE:

Comments on MIT: Not repaired from previous failure on 4/7/2010.

RED LAKE UNIT No.025

30-015-23861-00-00

Active Injection - (All Types) J-36-16S-28E

Test Date:4/24/2012Permitted Injection PSI:Actual PSI:360Test Reason:5-year TestTest Result:FRepair Due:10/31/2012

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

Comments on MIT: Well will not hold pressure. Lost 60 psi in 30 min.

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.

Sincerely,

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