State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

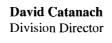
Governor

Ken McQueen

Cabinet Secretary

Matthias Sayer

Deputy Cabinet Secretary





Response Required - Deadline Enclosed

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

12-Jan-18

APACHE CORP

303 Veterans Airpark Lane Suite 3000 Midland TX 79705-9705

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

Test Date: 1/9/2018 Permitted Injection PSI: Actual PSI: Test Reason: Annual IMIT Test Result: F Repair Due: 4/14/20 Test Type: Bradenhead Test FAIL TYPE: Casing FAIL CAUSE: Comments on MIT: Informed the well will not pass. Casing leak close to surface. RED LAKE 3 STATE No.001 Active Salt Water Disposal Well Test Date: 1/9/2018 Permitted Injection PSI: Actual PSI: 1414 Test Reason: 5-year Test Test Result: F Repair Due: 4/14/20	15-03195-00-00	30-0			UNIT No.048A	EMPIRE ABO	
Test Reason: Annual IMIT Test Result: F Repair Due: 4/14/20 Test Type: Bradenhead Test Comments on MIT: Informed the well will not pass. Casing leak close to surface. RED LAKE 3 STATE No.001 Active Salt Water Disposal Well Test Date: 1/9/2018 Permitted Injection PSI: Actual PSI: 1414 Test Reason: 5-year Test Test Result: F Repair Due: 4/14/20	-30-17S-29E	ŀ	Active Injection - (All Types)				
Test Type: Bradenhead Test FAIL TYPE: Casing FAIL CAUSE: Comments on MIT: Informed the well will not pass. Casing leak close to surface. RED LAKE 3 STATE No.001 Active Salt Water Disposal Well Test Date: 1/9/2018 Permitted Injection PSI: Actual PSI: 1414 Test Reason: 5-year Test Test Result: F Repair Due: 4/14/20		ctual PSI:	ion PSI:	Permitted Inje	1/9/2018	Test Date:	
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Test Date: 1/9/2018 Permitted Injection PSI: Actual PSI: 1414 Test Reason: 5-year Test Test Result: F Repair Due: 4/14/20	15-32421-00-00	30-0			STATE No.001	RED LAKE 3 S	
Test Reason: 5-year Test Test Result: F Repair Due: 4/14/20	E-3-18S-28E		Salt Water Disposal Well	Active			
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TO ATE OUT A 1 D TO THE TOTAL	4/14/2018	epair Due: 4/14/	F	Test Result:	5-year Test	Test Reason:	
rest type: Std. Annulus Pres. Test FAIL TYPE: Other Internal Failure FAIL CAUSE:		AIL CAUSE:	ther Internal Failure	est FAIL TYPE:	Std. Annulus Pres. Test	Test Type:	

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,

Artesia OCD District Office

RILHARD INGS

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.