New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Harrison R. Schmitt Cabinet Secretary-Designate

Daniel Sanchez Acting-Division Director Oil Conservation Division



Response Required - Deadline Enclosed

Underground Injection Control Program "Protecting Our Underg

11-Jan-11

APACHE CORP. 303 VETERANS AIRPARK LANE STE. 3000 MIDLAND, TX 79705

APACHE CORP. ATTN: LOU PHILLIPS 17 HESS LANE MONUMENT, NM 88265

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

NORTH MONUMENT G/SA UNIT No.003

30-025-04155-00-00 Active Injection - (All Types)

1/6/2011 Test Date: Test Reason:

Permitted Injection PSI:

C-2-20S-36E

Annual IMIT Test Type: Std. Annulus Pres. Test Test Result:

Actual PSI:

FAIL TYPE: Other Internal Failure

Repair Due: 4/11/2011

WOULD NOT HOLD PRESSURE ***FAILED PRESSURE TEST ***OPERATOR IN VIOLATION OF

FAIL CAUSE:

NMOCD RULE 19.15.26.11****

NORTH MONUMENT G/SA UNIT No.013

30-025-05623-00-00

Active Injection - (All Types)

M-18-19S-37E

Test Date:

1/10/2011

Permitted Injection PSI:

Actual PSI:

4/15/2011

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

Comments on MIT:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

FAILED PRESSURE TEST*OPERATOR IN VIOLATION OF NMOCD RULE 19.15.26.11***** Comments on MIT:

* Phone: (575) 393-6161 * Fax (575) 393-0720* http://www.emnrd.state.nm.us



NORTH MONUMENT G/SA UNIT No.004

30-025-05910-00-00

Active Injection - (All Types)

D-5-20S-37E

Test Date:

1/10/2011

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

4/15/2011

Test Type:

Bradenhead Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

CONTINUOUS FLOW OF FLUID ON SURFACEFAILED BHT***OPERATOR IN VIOLATION

Comments on MIT:

OF NMOCD RULE 19.15.26.11******

30-025-12466-00-00 B-36-19S-36E

Test Date:

1/6/2011

Active Injection - (All Types) Permitted Injection PSI:

Actual PSI:

Test Reason:

Repair Due:

4/11/2011

Annual IMIT

NORTH MONUMENT G/SA UNIT No.002B

Test Result:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT:

WOULD NOT HOLD PRESSURE-FAILED PRESSURE TEST****OPERATOR IN VIOLATION OF

NMOCD 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. Such a hearing may result in imposition of CIVIL PENALTIES for your violation of OCD rules.

Sincerely.

COMPLIANCE OFFICER

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



US POSTAGE Mailed From 88240

APACHE CORP. 303 VETERANS AIRPARK LANE STE. 3000 MIDLAND, TX 79705

EMNRD
OIL CONSERVATION DIVISION
1625 N FRENCH DRIVE
HOBBS NM 88240



015H14150977

BY
SO . 44

O1/11/11

Malled From 88240

On 15H14150977

SO . 44

SO . 44

ON 01/11/11

APACHE CORP. ATTN: LOU PHILLIPS 17 HESS LANE MONUMENT, NM 88265