

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

Jim Noel
Cabinet Secretary
Karen W. Garcia
Deputy Cabinet Secretary

Response Required - Deadline Enclosed

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

19-Nov-10

RIDGEWAY ARIZONA OIL CORP.

ONE RIVERWAY, SUITE 610 HOUSTON TX 77056-

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

HALEY CHAVEROO SA UNIT No.033				30-005-10440-00-00
		Active Injection - (All Types)		B-3-8S-33E
Test Date:	11/17/2010	Permitted Injection PSI:	Actual PSI:	
Test Reason:	Annual IMIT	Test Result: F	Repair Due:	2/20/2011
Test Type:	Std. Annulus Pres. Test	FAIL TYPE: Casing	FAIL CAUSE:	

Comments on MIT: Well will not hold pressure. TEST FAILED. MGB.

HALEY CHAVEROO SA UNIT No.042

30-005-10551-00-00

Active Injection - (All Types) P-3-8S-33E

Test Date: 11/17/2010 Permitted Injection PSI: Actual PSI:

Test Reason: Annual IMIT Test Result: F Repair Due: 2/20/2011

Test Type: Std. Annulus Pres. Test FAIL TYPE: Casing FAIL CAUSE:

Comments on MIT: Well will not hold pressure. TEST FAILED. MGB.

HALEY CHAVEROO SA UNIT No.014

30-041-10137-00-00

Active Injection - (All Types)

F-33-7S-33E

Test Date:

11/16/2010

Permitted Injection PSI:

Actual PSI:

Test Reason;

Test Result:

Test Type:

Annual IMIT

FAIL TYPE: Casing

Comments on MIT:

Std. Annulus Pres. Test

Repair Due:

FAIL CAUSE:

Well will not hold pressure. UNABLE TO LOAD CSG. PUMPED AS HIGH AS 4 BPM THEN DOWN TO 4 BPM. WELL STILL WOULD NOT PRESSURE UP TO 300#. MGB.

HALEY CHAVEROO SA UNIT No.018

Active Injection - (All Types)

30-041-10138-00-00 J-33-7S-33E

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI: Repair Due:

2/20/2011

Test Reason: Test Type:

Annual IMIT

Test Result:

2/20/2011

2/20/2011

2/20/2011

2/19/2011

Std. Annulus Pres. Test

FAIL TYPE: Casing

FAIL CAUSE:

Comments on MIT:

Well will not hold pressure. CSG FULL PUMPED ADDITIONAL 8 BBLS. TEST FAILED. MGB.

HALEY CHAVEROO SA UNIT No.012H

Active Oil (Producing)

30-041-10140-00-00 H-33-7S-33E

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason: Annual IMIT Test Result:

Repair Due:

FAIL CAUSE:

Test Type: Comments on MIT:

Std. Annulus Pres. Test FAIL TYPE: Casing Well will not hold pressure. TEST FAILED. MGB.

HALEY CHAVEROO SA UNIT No.025

Active Injection - (All Types)

30-041-10164-00-00 N-33-7S-33E

Test Date:

Test Date:

Test Type:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason: Annual IMIT Test Result:

Repair Due:

Test Type: FAIL TYPE: Communication Between Std. Annulus Pres. Test

FAIL CAUSE:

Comments on MIT: Well would not pressure-up. COMMUNICATED BETWEEN CSG STRINGS. TEST FAILED. MGB.

HALEY CHAVEROO SA UNIT No.001

30-041-10174-00-00 D-33-7S-33E

11/17/2010

Active Injection - (All Types)

Test Reason: Annual IMIT Permitted Injection PSI:

Actual PSI:

Test Result: Repair Due: FAIL TYPE: Other Internal Failure FAIL CAUSE:

Std. Annulus Pres. Test Comments on MIT: Well will not hold pressure. FAILED TEST. MGB.

HALEY CHAVEROO SA UNIT No.012

30-041-10213-00-00

L-34-7S-33E

Approved TA Injection - (All Types)

Test Date: 11/17/2010 Actual PSI:

Test Reason:

TA Status Test

Permitted Injection PSI: Test Result:

Repair Due: 2/20/2011

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Wellhead Assembly

FAIL CAUSE:

Comments on MIT: TEST FAILED. AT 100# TBG JUMPED UP 4" AND WELLHEAD STARTED TO LEAK. MGB.

HALEY CHAVEROO SA UNIT No.005

30-041-10218-00-00 D-34-7S-33E

Active Injection - (All Types)

Test Date: Test Reason:

11/16/2010

Permitted Injection PSI:

Test Result:

Actual PSI:

Annual IMIT Test Type: Std. Annulus Pres. Test

HALEY CHAVEROO SA UNIT No.007

FAIL TYPE: Casing

Repair Due:

2/19/2011 FAIL CAUSE:

Comments on MIT: Well will not hold pressure. LEAKS AROUND WELLHEAD BELOW GROUND LEVEL. MGB.

30-041-10243-00-00 B-34-7S-33E

Test Date: Test Reason:

11/17/2010 Annual IMIT

Permitted Injection PSI: Test Result:

Active Injection - (All Types)

Actual PSI:

2/20/2011

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Casing

Repair Due: FAIL CAUSE:

Comments on MIT: Well will not hold pressure. TEST FAILED. CSG FULL, STARTS TO PRESSURE UP, FALLS OFF WHEN PUMP STOPS, MGB.

HALEY CHAVEROO SA UNIT No.031

30-041-10421-00-00

Active Injection - (All Types)

P-34-7S-33E

2/20/2011

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

Std. Annulus Pres. Test

Comments on MIT: Well will not hold pressure. TEST FAILED. LEAKS BELOW GROUND LEVEL. MGB.

FAIL TYPE: Wellhead Assembly

FAIL CAUSE:

HALEY CHAVEROO SA UNIT No.029

Active Injection - (All Types)

30-041-10450-00-00 N-34-7S-33E

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

2/20/2011

Test Reason: Test Type:

Annual IMIT

Test Result:

Repair Due:

Std. Annulus Pres. Test

FAIL TYPE: Casing

FAIL CAUSE:

Comments on MIT: Well will not hold pressure. TEST FAILED. MGB.

JENNIFER CHAVEROO SA UNIT No.042

Active Injection - (All Types)

Active Injection - (All Types)

30-041-10553-00-00 M-25-7S-33E

Test Date:

11/18/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

2/21/2011

Test Type:

Std. Annulus Pres, Test

FAIL TYPE: Casing

FAIL CAUSE:

Comments on MIT: Well would not pressure-up. TEST FAILED. MGB.

JENNIFER CHAVEROO SA UNIT No.072

30-041-10593-00-00

Permitted Injection PSI:

Actual PSI:

I-25-7S-33E

Test Date: Test Reason:

11/18/2010 Annual IMIT

Test Result:

Repair Due:

2/21/2011

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Casing

FAIL CAUSE:

Comments on MIT: Well would not pressure-up. TEST FAILED. NO WELL SIGN. NO VALVE ON SURF CSG.

JENNIFER CHAVEROO SA UNIT No.053

30-041-20100-00-00 G-36-7S-33E

Active Injection - (All Types)

Test Date:

11/18/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due: 2/21/2011

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Casing

FAIL CAUSE:

Comments on MIT:

Well would not pressure-up. TEST FAILED. NO WELL SIGN, MGB.

TUCKER No.005

Active Salt Water Disposal Well

30-041-20769-00-00 M-24-7S-32E

Test Date:

11/16/2010

Permitted Injection PS1:

Actual PSI:

2/19/2011

Test Reason:

Annual IMIT

Test Result: F Repair Due: FAIL CAUSE:

Test Type: Comments on MIT:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure Well will not hold pressure NO WELL SIGN. MGB.

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,

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.

OIL CONSERVATION DIVISION 1625 N FRENCH DRIVE HOBBS NM 88240 **EMNRD**

35AT209 SU

\$0.44 015H14150977

RIDGEWAY RIZONA OIL CORP ONE RIVERWAY, SUITE 610 HOUSTON TX 77056

Mailed From 88240

11/19/10