

NEW MEXICO ENERGY, MINERALS 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 CHAV	EROO 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: Permitted Injection PSI: 11/17/2010 Actual PSI:

Test Reason: Annual IMIT Test Result: 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.

30-041-10137-00-00 HALEY CHAVEROO SA UNIT No.014

Active Injection - (All Types)

F-33-7S-33E

Test Date:

11/16/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Repair Due:

Test Type:

Test Result:

Std. Annulus Pres. Test

FAIL CAUSE:

Comments on MIT:

FAIL TYPE: Casing

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:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

2/20/2011

2/19/2011

Test Type:

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

30-041-10140-00-00

H-33-7S-33E

N-33-7S-33E

11/17/2010

Permitted Injection PSI:

Actual PSI:

FAIL CAUSE:

Repair Due: 2/20/2011

Test Reason: Test Type:

Test Date:

Annual IMIT

Test Result: FAIL TYPE: Casing

Std. Annulus Pres. Test

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

HALEY CHAVEROO SA UNIT No.025

30-041-10164-00-00

2/20/2011

2/20/2011

2/20/2011

2/19/2011

2/20/2011

Active Injection - (All Types)

Active Oil (Producing)

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Test Date:

Annual IMIT

Test Result:

Repair Due:

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

Active Injection - (All Types)

FAIL CAUSE:

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

HALEY CHAVEROO SA UNIT No.001

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

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Test Type:

FAIL TYPE: Other Internal Failure

Repair Due: FAIL CAUSE:

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

HALEY CHAVEROO SA UNIT No.012

Approved TA Injection - (All Types)

30-041-10213-00-00 L-34-7S-33E

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

TA Status Test

Test Result:

Repair Due:

Test Type:

FAIL CAUSE:

Comments on MIT:

Std. Annulus Pres. Test

FAIL TYPE: Wellhead Assembly

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:

11/16/2010

Permitted Injection PSI:

Actual PSI:

Test Reason: Test Type:

Annual IMIT

FAIL TYPE: Casing

Repair Due:

FAIL CAUSE: Std. Annulus Pres. Test Comments on MIT: Well will not hold pressure. LEAKS AROUND WELLHEAD BELOW GROUND LEVEL. MGB.

Test Result:

HALEY CHAVEROO SA UNIT No.007

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

Test Date: Test Reason:

11/17/2010 Annual IMIT Permitted Injection PSI: Test Result:

Actual PSI: Repair Due:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Casing

FAIL CAUSE:

Comments on MIT:

Well will not hold pressure. TEST FAILED. CSG FULL, STARTS TO PRESSURE UP, FALLS OFF

Active Injection - (All Types)

WHEN PUMP STOPS. MGB.

HALEY CHAVEROO SA UNIT No.031

30-041-10421-00-00

Active Injection - (All Types)

P-34-7S-33E

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due: 2/20/2011

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Wellhead Assembly

FAIL CAUSE:

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

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

Test Date:

HALEY CHAVEROO SA UNIT No.029

Active Injection - (All Types) Permitted Injection PSI:

Actual PS1:

11/17/2010

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

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)

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

2/20/2011

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

Active Injection - (All Types)

30-041-10593-00-00 I-25-7S-33E

Test Date:

11/18/2010

Permitted Injection PSI:

Actual PSI: Repair Due:

2/21/2011

Test Reason: Test Type:

Annual IMIT Std. Annulus Pres. Test Test Result:

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

Active Injection - (All Types)

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

Test Date:

11/18/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Test Result:

Repair Due:

2/21/2011

Test Type:

Annual IMIT Std. Annulus Pres. Test

Comments on MIT:

FAIL TYPE: Casing

FAIL CAUSE:

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 PSI:

Actual PSI:

2/19/2011

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Well will not hold pressure NO WELL SIGN. MGB. Comments on MIT:

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.

COMPLIANCE OFFICER

* http://www.emnrd.state.nm.us

Phone: 575-393-6161 * Fax: 575-393-0720

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

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Mailed From 88240

11/19/10

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