

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 CHA	VEROO 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:	
C	NATES: 337 11 511 1 1	TEAT BANK BO ALON		
Comments on	will: well will not hold press	sure. TEST FAILED. MGB.		
	VEROO SA UNIT No.042	sure. TEST FAILED. MGB.		30-005-10551-00-00
	<u> </u>	Active Injection - (All Types)		30-005-10551-00-0 0 P-3-8S-33E
	<u> </u>		Actual PSI;	
HALEY CHA	VEROO SA UNIT No.042	Active Injection - (All Types)	Actual PSI: Repair Due:	
HALEY CHA	VEROO SA UNIT No.042	Active Injection - (All Types) Permitted Injection PSI:		P-3-8S-33E

HALEY CHAVEROO SA UNIT No.014

30-041-10137-00-00

Active Injection - (All Types)

Active Injection - (All Types)

F

F-33-7S-33E

Test Date:

11/16/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Duc:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Casing

FAIL CAUSE:

Comments on MIT:

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

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

Test Date:

11/17/2010

Permitted Injection PSI:

2/20/2011

2/20/2011

2/19/2011

Test Reason:

Test Result:

Actual PSI: 2/20/2011 Repair Due:

Test Type:

Annual IMIT

FAIL TYPE: Casing Std. Annulus Pres. Test

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:

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

Comments on MIT:

Well will not hold pressure. TEST FAILED. MGB.

FAIL CAUSE:

HALEY CHAVEROO SA UNIT No.025

Active Injection - (All Types)

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

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result: Е Repair Due:

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

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

HALEY CHAVEROO SA UNIT No.001

Active Injection - (All Types)

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:

Repair Due:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

2/20/2011 FAIL CAUSE:

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

D-34-7S-33E

B-34-7S-33E

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

TA Status Test

Test Result:

Test Type:

Repair Due: 2/20/2011

Std. Annulus Pres. Test

FAIL TYPE: Wellhead Assembly

Active Injection - (All Types)

Comments on MIT:

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

FAIL CAUSE:

HALEY CHAVEROO SA UNIT No.005 Active Injection - (All Types) 30-041-10218-00-00

Test Date:

11/16/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Duc:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Casing

FAIL CAUSE:

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

30-041-10243-00-00

2/19/2011

Test Date:

11/17/2010 Annual IMIT

HALEY CHAVEROO SA UNIT No.007

Permitted Injection PSI:

Actual PSI:

Test Reason: Test Type:

Test Result: FAIL TYPE: Casing Repair Due: 2/20/2011

Comments on MIT:

Std. Annulus Pres. Test

FAIL CAUSE:

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 P-34-7S-33E

Active Injection - (All Types)

Test Date: 11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Wellhead Assembly

Repair Due:

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

FAIL CAUSE:

2/20/2011

2/20/2011

HALEY CHAVEROO SA UNIT No.029

Active Injection - (All Types)

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

M-25-7S-33E

Test Date:

11/17/2010

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

FAIL TYPE: Casing

Std. Annulus Pres. Test

FAIL CAUSE:

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

30-041-10553-00-00

2/21/2011

Test Date:

11/18/2010

JENNIFER CHAVEROO SA UNIT No.042

Active Injection - (All Types) Permitted Injection PSI:

Actual PSI:

Test Reason: Test Type:

Annual IMIT

Test Result:

Repair Due:

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

11/18/2010

Active Injection - (All Types) Permitted Injection PSI:

I-25-7S-33E **Actual PSI:**

Test Date: 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. NO VALVE ON SURF CSG.

JENNIFER CHAVEROO SA UNIT No.053

30-041-20100-00-00

Active Injection - (All Types) Permitted Injection PSI:

G-36-7S-33E

Test Date: Test Reason:

11/18/2010 Annual IMIT

Test Result:

Actual PSI:

2/21/2011

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Casing

Repair Due:

FAIL CAUSE:

Comments on MIT:

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

30-041-20769-00-00

TUCKER No.005

11/16/2010

Active Salt Water Disposal Well Permitted Injection PSI:

M-24-7S-32E

2/19/2011

Test Date: Test Reason:

Annual IMIT

Test Result:

Actual PSI:

Repair Due: FAIL CAUSE:

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

Comments on MIT: 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,

COMPLIANCE OFFICER

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.

EMNRD
OIL CONSERVATION DIVISION
1625 N FRENCH DRIVE
HOBBS NM 88240

JOATRO9 SU

\$0.44

Mailed From 88240

11/19/10

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