

NEW MEXICO ENERGY, MINERALS NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor Joanna Prukop Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

Response Required - Deadline Enclosed

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

05-Jun-08

ENHANCED OIL RESOURCES INC. 200 N. LORAINE, STE. 1440 MIDLAND, TX 79701

> 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

9/7/2008

Active Injection - (All Types)

B-3-8S-33E

Test Date:

6/4/2008

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Test Type:

Repair Due:

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

FAIL CAUSE:

Comments on MIT: Well would not pressure-up. COMMUNICATION BETWEEN TUBING AND CASING;

HALEY CHAVEROO SA UNIT No.039

30-005-10541-00-00

Active Oil (Producing)

J-3-8S-33E

Test Date: Test Reason:

6/3/2008

Permitted Injection PSI: Test Result:

Actual PSI: Repair Due:

9/6/2008

Test Type:

Annual IMIT

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT:

Std. Annulus Pres. Test

CHAD MOHON ON LOCATION; WELL IS CONNECTED AS AN INJECTION WELL; RBDMS

SHOWS AS OIL ON TYPE OFWELL; SHUT IN AT THIS TIME; CANNOT CONNECT TO CASING;

NEEDS NEW VALVES;

HALEY CHAVEROO SA UNIT No.042

30-005-10551-00-00

Active Injection - (All Types)

Permitted Injection PSI:

P-3-8S-33E **Actual PSI:**

Test Date: Test Reason: 6/3/2008

Annual IMIT

Test Result:

Repair Due:

9/6/2008

9/6/2008

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

Comments on MIT:

HALEY CHAVEROO SA UNIT No.014

FAIL CAUSE:

WELL IS DISCONNECTED NO ACTIVITY; CHAD MOHON ON LOCATION; FAILURE TO REPAIR

PREVIOUS VIOLATION;

Active Injection - (All Types)

30-041-10137-00-00 F-33-7S-33E

Test Date:

6/3/2008

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: CHAD MOHON ON LOCATION; FAILURE TO REPAIR PREVIOUS VIOLATION;

Active Injection - (All Types)

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

Test Date:

6/3/2008

HALEY CHAVEROO SA UNIT No.018

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

9/6/2008

9/7/2008

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: CHAD MOHON ON LOCATION; FAILURE TO REPAIR PREVIOUS VIOLATION;

Active Injection - (All Types)

30-041-10144-00-00 B-33-7S-33E

Test Date:

6/4/2008

HALEY CHAVEROO SA UNIT No.003

Permitted Injection PSI:

Actual PSI:

Test Reason: Annual IMIT

Test Result:

Repair Due:

FAIL TYPE: Other Internal Failure **FAIL CAUSE:**

Test Type: Std. Annulus Pres. Test Comments on MIT:

33 BBLS TO LOAD ACTUAL PRESSURE TEST DONE TODAY; ****UPDATED CHECK WELL

WOULD NOT LOAD; TO REMAIN SHUT IN*****

HALEY CHAVEROO SA UNIT No.016

30-041-10146-00-00

Active Injection - (All Types)

Test Date: 6/3/2008 Permitted Injection PSI:

Actual PSI:

L-33-7S-33E

Test Reason:

Annual IMIT

Test Result:

Repair Due:

9/6/2008

Test Type: Comments on MIT:

Bradenhead Test FAIL TYPE: Other Internal Failure **FAIL CAUSE:**

SHUT IN WELL INACTIVE NO CHART; NOT CONNECTED CHAD MOHON ON LOCATION;

FAILURE TO REPAIR PREVIOUS VIOLATION;

HALEY CHAVEROO SA UNIT No.001

30-041-10174-00-00

D-33-7S-33E

Active Injection - (All Types)

6/3/2008

Permitted Injection PSI:

Test Result:

Actual PSI:

Test Reason: Annual IMIT Test Result:

Repair Due: 9/6/2008

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: CHAD MOHON ON LOCATION; FAILURE TO REPAIR PREVIOUS VIOLATION;

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

Test Date:

Test Date:

6/3/2008

HALEY CHAVEROO SA UNIT No.012

Active Injection - (All Types) Permitted Injection PSI:

Actual PSI:

9/6/2008

Test Reason: Annual IMIT Test Type:

FAIL TYPE: Other Internal Failure

Repair Due: **FAIL CAUSE:**

Std. Annulus Pres. Test CHAD MOHON ON LOCATION; NOT CONNECTED; INACTIVE INJECTOR; NO PRESSURE TEST; Comments on MIT:

FAILURE TO REPAIR PREVIOUS VIOLATION;

HALEY CHAVEROO SA UNIT No.005

30-041-10218-00-00

Active Injection - (All Types)

Permitted Injection PSI:

D-34-7S-33E

Test Date:

6/4/2008

Repair Due:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

9/7/2008

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other External Failure

FAIL CAUSE:

Comments on MIT: CASING, BELOW FLANGE ON WELLHEAD;

VISUAL CASING PROBLEM: PRESSURED UP ON WELL, FLUID COMMENCED TO EXIT TOP OF

HALEY CHAVEROO SA UNIT No.022

Active Injection - (All Types)

30-041-10232-00-00 J-34-7S-33E

Test Date:

6/5/2008

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

9/8/2008

Test Type:

Std. Annulus Pres. Test.

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT:

UNABLE TO TEST WELL NO CASING VALVES: WELL IS SHUT IN: CHAD MOHON ON

LOCATION; FAILURE TO REPAIR PREVIOUS VIOLATION REGARDING INACTIVE STATUS OF

WELL;

HALEY CHAVEROO SA UNIT No.007

Active Injection - (All Types)

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

Test Date: Test Reason: 6/5/2008 Annual IMIT Permitted Injection PSI: Test Result:

Actual PSI: Repair Due:

9/8/2008

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: CASING OPEN TO SURFACE/AIR: FAILURE TO REPAIR PRIOR FAILURE

HALEY CHAVEROO SA UNIT No.008

Active Injection - (All Types)

30-041-10413-00-00 H-34-7S-33E

Test Date:

6/5/2008

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due: 9/8/2008

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Comments on MIT: NO TEST: CHAD MOHON ON LOCATION: FAILURE TO REPAIR PREVIOUS VIOLATION:

HALEY CHAVEROO SA UNIT No.031

30-041-10421-00-00

P-34-7S-33E

Active Injection - (All Types) Permitted Injection PSI:

Actual PSI:

9/8/2008

Test Reason:

Test Date:

Test Date:

Test Date:

6/5/2008 Annual IMIT

Test Result:

Repair Due:

Test Type:

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

FAIL CAUSE:

Comments on MIT: CHAD MOHON ON LOCATION; FAILURE TO REPAIR PREVIOUS VIOLATION;

HALEY CHAVEROO SA UNIT No.029

30-041-10450-00-00

9/6/2008

Active Injection - (All Types)

6/3/2008 Permitted Injection PSI:

N-34-7S-33E Actual PSI:

Test Reason:

Annual IMIT

Test Result:

Repair Due:

Test Type:

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Std. Annulus Pres. Test Comments on MIT: WOULD NOT LOAD; USED 74 BBLS; UNABLE TO CHART; SHUT WELL IN AS A RESULT.

JENNIFER CHAVEROO SA UNIT No.042

6/4/2008

30-041-10553-00-00

Active Injection - (All Types)

Permitted Injection PSI:

M-25-7S-33E Actual PSI:

Test Reason: Annual IMIT Test Type:

Test Result: FAIL TYPE: Other Internal Failure Repair Due: 9/7/2008 **FAIL CAUSE:**

Std. Annulus Pres. Test Comments on MIT:

WELL IS DISCONNECTED; NO TEST; CHAD MOHON ON LOCATION; FAILURE TO REPAIR

PREVIOUS VIOLATION;

JENNIFER CHAVEROO SA UNIT No.072

30-041-10593-00-00

Active Injection - (All Types)

I-25-7S-33E

Test Date:

6/4/2008

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Test Result:

F

Repair Due:

9/7/2008

Test Type: Std Comments on MIT:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

Well shut in; disconnected no well sign; not properly taid etc.chad mohon on

LOCATION; FAILURE TO REPAIR PREVIOUS VIOLATION:

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.

Hobbs OCD District Office 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.





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