# State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen **Cabinet Secretary**  **Heather Riley Division Director** 

**Matthias Sayer** 

**Deputy Cabinet Secretary** 



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

02-Oct-18

OCCIDENTAL PERMIAN LTD 1017 W STANOLIND ROAD **HOBBS NM 88240-**

## 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

## **SOUTH HOBBS G/SA UNIT No.141**

30-025-28344-00-00

Active Injection - (All Types)

K-4-19S-38E

30-025-28346-00-00 P-4-19S-38E

Test Date: 9/28/2018

Permitted Injection PSI:

**Actual PSI:** 

1/1/2019

1/1/2019

Test Reason: Test Type:

**Annual IMIT** 

Test Result:

Repair Due:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

**FAIL CAUSE:** 

Comments on MIT:

FAILED MIT, RULE: 19.15.26.11, CAL DATE 9-25-2018, SER# 95001, 1000#, LUIS W/ MACLASKEY,

PRESS WENT FROM 590 TO 520 ( 70 # LOSS) IN 32 MIN., CHART IN WELL FILE.

Approved TA Oil (Producing)

#### **SOUTH HOBBS G/SA UNIT No.143**

**Actual PSI:** 

Test Date: **Test Reason:**  9/28/2018

**Permitted Injection PSI:** 

Repair Due:

Test Type:

**TA Status Test** 

**Test Result:** 

**FAIL CAUSE:** 

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

**Comments on MIT:** 

FAILED T/A TEST, RULE: 19.15.26.11, CAL DATE 9-25-2018, SER# 95001, 1000#, LUIS W/

MACLASKEY, PRESS WENT FROM 600 TO 530 ( 70 # LOSS) IN 32 MIN., CHART IN WELL FILE.

# State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McOueen Cabinet Secretary

**Matthias Saver** 

**Deputy Cabinet Secretary** 

**Heather Riley Division Director** 

\*Response Required - Deadline Enclosed\*

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

02-Oct-18

**OXY USA INC** 

PO Box 4294

Houston TX 77210-7210

## 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.

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## MECHANICAL INTEGRITY TEST DETAIL SECTION

STATE LAND SECTION 30 No.005

30-025-07483-00-00 K-30-18S-38E

Approved TA Oil (Producing)

Test Date: 9/26/2018 Permitted Injection PSI:

Test Reason:

**TA Status Test** 

Test Result:

**Actual PSI:** Repair Due:

12/30/2018

Test Type:

Std. Annulus Pres. Test

Comments on MIT:

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

T/A TEST FAILED, RULE: 19.15.26.11, PRES WENT FROM 550 TO 440 IN 28 MIN., COPY OF

CHART IN WELL FILE.

STATE LAND SECTION 30 No.007

30-025-07485-00-00 N-30-18S-38E

Approved TA Oil (Producing)

**Permitted Injection PSI:** 

**Actual PSI:** 

Test Date: Test Reason: Test Type:

9/27/2018 **TA Status Test** 

**Test Result:** 

Repair Due:

12/31/2018

Comments on MIT:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

**FAIL CAUSE:** 

T/A TEST FAILED, RULE: 19.15.26.11, PRES WENT FROM 600 TO 500 IN 32 MIN., COPY OF

CHART IN WELL FILE.

# State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

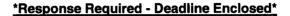
Ken McQueen
Cabinet Secretary

Matthias Sayer

**Deputy Cabinet Secretary** 

Heather Riley
Division Director

Division Director



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

02-Oct-18

#### OXY USA WTP LIMITED PARTNERSHIP

PO Box 4294 Houston TX 77210-7210

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.

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## MECHANICAL INTEGRITY TEST DETAIL SECTION

## **EAST EUMONT UNIT No.032**

Active Injection - (All Types)

**30-025-05588-00-00** E-10-19S-37E

12/30/2018

Test Date: 9

9/26/2018

Permitted Injection PSI:

I: Actua

Actual PSI:

Test Reason:

**Annual IMIT** 

Test Result:

F

Repair Due:

Test Type:

Std. Annulus Pres. Test

FAIL TYPE: Other Internal Failure

FAIL CAUSE:

**Comments on MIT:** 

MIT FAILED, RULE:19.15.26.11, 1ST TEST- 540 TO 380, 2ND TEST- 460 TO 300, 3RD TEST - 460 TO

400, COPIES OF CHARTS IN WELL FILE.

### **STATE LAND SECTION 30 No.008**

30-025-07486-00-00

Approved TA Oil (Producing)

L-30-18S-38E

**Test Date:** 9/28/2018 **Permitted Injection PSI:** 

**Actual PSI:** 

Test Reason:

**TA Status Test** 

**Test Result:** 

Repair Due: 1/1/2019

Test Type:

FAIL TYPE: Other Internal Failure

Comments on MIT:

Std. Annulus Pres. Test

T/A TEST FAILED, RULE: 19.15.26.11, PRES WENT FROM 600 TO 520 IN 32 MIN, COPY OF CHART

**FAIL CAUSE:** 

IN WELL FILE

Lary Kolinson

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.

**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



HA FIR \$4

TV-COLEN

FIRST-CLASS MAIL

\$000.47<sup>0</sup>

10/03/2018 ZIP 8824/ 012E14642224

7<u>0</u> 21P 88240

OCCIDENTAL PERMIAN LTD 1017 W STANOLIND ROAD HOBBS, NM, 88240