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

Susana Martinez

Governor

David Martin Cabinet Secretary

Oil Conservation Division

Jami Bailey, Division Director



Brett F. Woods, Ph.D. Deputy Cabinet Secretary

## \*Response Required - Deadline Enclosed\*

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

08-Oct-14

#### BURGUNDY OIL & GAS OF N M INC.

401 W TEXAS STE 1003 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

STATE VACU	UM UNIT No.013			30-025-02175-00-00
		Expired TA Injection - (All Types)		K-32-17S-34E
Test Date:	10/7/2014	Permitted Injection PSI:	Actual PSI:	
Test Reason:	Annual IMIT	Test Result: F	Repair Due:	1/10/2015
Test Type:	Std. Annulus Pres. Test	FAIL TYPE: Other Internal Failure	FAIL CAUSE:	
Comments on l		ceited failure. Knows there is a problem with		25.7 1. Did not go to
SKAGGS GRA	Well AYBURG UNIT No.003			30-025-06069-00-00
SKAGGS GRA		Expired TA Injection - (All Types)		<b>30-025-06069-00-0</b> 0 I-12-20S-37E
SKAGGS GRA		Expired TA Injection - (All Types) Permitted Injection PSI:	Actual PSI:	
	AYBURG UNIT No.003		Actual PSI: Repair Due:	
Test Date:	AYBURG UNIT No.003	Permitted Injection PSI:		I-12-20S-37E

#### SKAGGS GRAYBURG UNIT No.021

30-025-07805-00-00

Expired TA Injection - (All Types)

E-18-20S-38E

1/9/2015

Test Date:

10/6/2014

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: Failed MIT. Rule 19.15.25.14

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.

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



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BURGANDY OIL & GAS OF N M INC 401 W TEXAS STE 1003 MIDLAND, TX. 79701