

# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

#### **BILL RICHARDSON**

Governor

Jim Noel
Cabinet Secretary
Karen W. Garcia
Deputy Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

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

24-Nov-10

RANGER 40 PETROLEUM, LLC 1004 COLLIER CENTER WAY #206 NAPLES FL 34110-

## 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

LANGLIE JAI	L UNIT No.026		30-025-11322-00-00	)
		Active Injection - (All T	ypes) M-32-24S-37E	
Test Date:	11/23/2010	Permitted Injection PSI:	Actual PSI:	
Test Reason:	5-year Test	Test Result: F	Repair Due: 2/26/2011	
Test Type:	Std. Annulus Pres. Test	FAIL TYPE: Casing	FAIL CAUSE:	
Comments on	MIT: Well will not hold press	sure. 2 attempts to pressure annulus wo	ere unsuccessful.	
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Comments on M14: Well with not note pressure. 2 attempts to pressure annulus were unsuccessful.								
LANGLIE JAI	30-025-11323-00-00							
		Active Injection - (All Types)		L-32-24S-37E				
Test Date:	11/23/2010	Permitted Injection PSI:	Actual PSI:					
Test Reason:	5-year Test	Test Result: F	Repair Due:	2/26/2011				
Test Type:	Std. Annulus Pres. Test	FAIL TYPE: Casing	FAIL CAUSE:					
Comments on I	MIT: Well will not hold press	ure. 6 attempts to pressure annulus were unsu	ccessful.					

LANGLIE JAL UNIT No.039

Active Injection - (All Types)

Test Date: 11/23/2010

Active Injection PSI: Actual PSI:

Test Reason: 5-year Test Test Result: F Repair Due: 2/26/2011
Test Type: Std. Annulus Pres Test FAIL TYPE: Casing FAIL CAUSE:

Test Type: Std. Annulus Pres. Test FAIL TYPE: Casing FAIL CAUSE: Comments on MIT: Well will not hold pressure. Made 6 attempts made to pressure up on annulus.

### LANGLIE JAL UNIT No.024

30-025-24479-00-00 O-32-24S-37E

Active Injection - (All Types)

Test Date:

11/23/2010

Permitted Injection PSI:

Actual PSI:

Test Reason: 5-year Test

Std. Annulus Pres. Test

Test Result: FAIL TYPE: Casing Repair Due:

FAIL CAUSE:

Comments on MIT: Well will not hold pressure. 5 attempts made to pressure up on annulus.

#### LANGLIE JAL UNIT No.008

30-025-24839-00-00

Active Injection - (All Types)

G-32-24S-37E

Test Date:

Test Type:

11/23/2010

Permitted Injection PSI:

**Actual PSI:** 

Test Reason:

5-year Test

Test Result: F Repair Due:

2/27/2011

2/26/2011

Test Type:

Std. Annulus Pres. Test

FAIL CAUSE:

FAIL TYPE: Casing

Comments on MIT: Well will not hold pressure. Several attempts to pressure annulus unsuccessful.

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 ules.

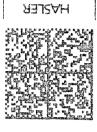
Sincerely,

**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



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11/24/10

RANGER 40 PETROLEUM, LLC 1004 COLLIER CENTER WAY #206 NAPLES, FL 34110