



# 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***

<b>LANGLIE JAL UNIT No.026</b>			<b>30-025-11322-00-00</b>	
Active Injection - (All Types)			M-32-24S-37E	
Test Date:	11/23/2010	Permitted Injection PSI:	Actual PSI:	
Test Reason:	5-year Test	Test Result:	Repair Due:	2/26/2011
Test Type:	Std. Annulus Pres. Test	FAIL TYPE: Casing	FAIL CAUSE:	
Comments on MIT: Well will not hold pressure. 2 attempts to pressure annulus were unsuccessful.				
<b>LANGLIE JAL UNIT No.019</b>			<b>30-025-11323-00-00</b>	
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:	Repair Due:	2/26/2011
Test Type:	Std. Annulus Pres. Test	FAIL TYPE: Casing	FAIL CAUSE:	
Comments on MIT: Well will not hold pressure. 6 attempts to pressure annulus were unsuccessful.				
<b>LANGLIE JAL UNIT No.039</b>			<b>30-025-11442-00-00</b>	
Active Injection - (All Types)			D-4-25S-37E	
Test Date:	11/23/2010	Permitted Injection PSI:	Actual PSI:	
Test Reason:	5-year Test	Test Result:	Repair Due:	2/26/2011
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	Test Result:	F
Test Type:	Std. Annulus Pres. Test	FAIL TYPE:	Casing
Comments on MIT:	Well will not hold pressure. 5 attempts made to pressure up on annulus.		

Repair Due: 2/26/2011

FAIL CAUSE:

**LANGLIE JAL UNIT No.008****30-025-24839-00-00**

G-32-24S-37E

**Active Injection - (All Types)**

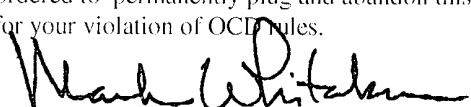
Test Date:	11/23/2010	Permitted Injection PSI:	Actual PSI:
Test Reason:	5-year Test	Test Result:	F
Test Type:	Std. Annulus Pres. Test	FAIL TYPE:	Casing
Comments on MIT:	Well will not hold pressure. Several attempts to pressure annulus unsuccessful.		

Repair Due: 2/27/2011

FAIL CAUSE:

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,

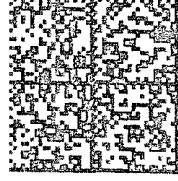
  
**COMPLIANCE OFFICER**

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

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1004 COLLIER CENTER WAY #206  
NAPLES, FL 34110



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\$0.44  
11/24/10  
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