

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop

Cabinet Secretary

Mark E. Fesmire, P.E. Director Oil Conservation Division

Response Required – Deadline Enclosed

- Ouverganesio Infoction Control Program Press ding test bed ngeoand Sources of Ireaking Water!

05-Oct-10

MAR OIL & GAS CORP. P.O. BOX 5155 SANTA FE, NM 87502

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

EUMONT HA	RDY UNIT No.023			30-025-06216-00-0	
Test Date: Test Reason: Test Type: Comments on	10/4/2010 Annual IMIT Bradenhead Test MIT: PEG'D 600# GAGE ** 19 15 26 11 ** ** **	Active Injection - (All Types) Permitted Injection PSI: Test Result: F FAIL TYPE: Other Internal Failure "FAILED BHT '**' OPERATOR IN VIOLA	Actual PSI: Repair Due: FAIL CAUSE: TION OF NMOC	P-36-208-37E	
EUMONT HA	RDY UNIT No.013			30-025-06224-00-06	
Test Date: Fest Reason: Test Type: Comments on 1	10/4/2010 Annual IMIT Std. Annulus Pres. Test MIT – PESSURE TEST FAIL	Active Injection - (All Types) Permitted Injection PSI: Test Result: F FAIL TYPE: Other Internal Failure URE. ****OPERATOR IN VIOLATION OF 1	Actual PSI: Repair Due: FAIL CAUSE:	H-36-208-37E 1/7/2011	

EUMONT HA	30-025-07865-00-00			
		Expired TA Injection - (All Types)		L-31-20S-38E
Test Date:	10/4/2010	Permitted Injection PSI:	Actual PSI:	
Test Reason:	Annual IMIT	Test Result: F	Repair Due:	1/7/2011
Test Type:	Bradenhead Test	FAIL TYPE: Other Internal Failure	FAIL CAUSE:	
Comments on 1		WATER ON WHAT MAY BE INTERMED IEDIATE STRING WOULD NOT BLEED D		
EUMONT HA	RDY UNIT No.026			30-025-09899-00-00
		Active Injection - (All Types)		C-5-21S-37E
Test Date:	10/4/2010	Permitted Injection PSI:	Actual PSI:	
Test Reason:	Annual IMIT	Test Result: F	Repair Due:	1/7/2011
Test Type:	Std Annulus Pres Test	FAIL TYPE: Other Internal Failure	FAIL CAUSE:	
Comments on i	MIT: FAILED PRESSURE TE	ST. ******OPERATOR IN VIOLATION OF	NMOCD RULE	19 15 26 11 30 25
EUMONT HA	RDY UNIT No.037			30-025-09902-00-00
		Active Injection - (All Types)		F-5-21S-37E
Fest Date:	10/4/2010	Permitted Injection PSI:	Actual PSI:	
Fest Reason:	Annual IMIT	Test Result: F	Repair Due:	1/7/2011
Test Type:	Std. Annulus Pres Test	FAIL TYPE: Other Internal Failure	FAIL CAUSE:	
Comments on	MIT: PT FAILURE, MOP	ERATOR IN VIOLATION OF NMOCD RUI	LE 19 15 26 11	en dise

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

Sincerel Hobbs District

.

COMPUIANCE COFFICEB and 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

