

NEW MEXICO ENERGY, MINERALS NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop Cabinet Secretary Mark E. Fesmire, P.E.

Director

Oil Conservation Division

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

15-Mar-07

XTO ENERGY, INC 200 N LORAINE STE 800 MIDLAND TX 79701-0000

> **NOTICE** of Failed **Mechanical Integrity**

Dear Operator:

The bradenhead test(s) reported on the following well or wells failed to meet mechanical integrity standards of the New Mexico Oil Conservation Division. 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 you and/or an OCD Compliance Officer employed by the Oil Conservation Division. Additional testing during the repair operation may be necessary to properly identify the full 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 a Compliance Officer may witness the test.

MECHANICAL INTEGRITY TEST DETAIL SECTION

HAMPTON No.003A

30-045-22814-00-00

Active Gas (Producing)

D-10-30N-11W

Test Date:

3/15/2007

Permitted Injection PSI:

Actual PSI:

Test Reason:

Annual IMIT

Repair Due:

6/18/2007

Test Type:

Test Result: F

FAIL CAUSE:

Bradenhead Test

FAIL TYPE: Behind CSG Flow

Comments on MIT: Monica witness retest with David Sanders.

In the event that a satisfactory response is not received to this letter of direction by the "Repair Due:" date shown above, enforcement action will occur. Such enforcement may include this office issuing a NOTICE OF VIOLATION with a penalty and/or 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 for your violation of OCD rules.

Aztec OCD District Office

Note: Bradenhead Tests are performed every 3 years. 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.



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OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE 1000 RIO BRAZOS ROAD **AZTEC NM 87410** (505) 334-6178 FAX: (505) 334-6170

http://emnrd.state.nm.us/ocd/District III/3distric.htm

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 3-14-07 Oper	ator XTD Energy API #30-0 45-22814
Property Name Hamiton Well No.	3A Location: Unit Section 10 Township 30 Range 11
Well Status(Shut-In or Producing) Initial PSI:	Tubing 180 Intermediate A Casing 2/7 Bradenhead 136
OPEN BRADENHEAD AND INTERMEDIA	TE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH
PRESSURE Testing Bradenhead INTERM BH Int Csg Int Csg	FLOW CHARACTERISTICS BRADENHEAD INTERMEDIATE
TIME South 220	Steady Flow UST. 3
10 min Havin 220	SurgesOIL GONS. DIV
20 min 20 min	Down to Nothing RCVD MAR14'07 Nothing
25 min 2 60° 22° 22° 22° 22° 22° 22° 22° 22° 22° 2	Gas & Water
	Water
If bradenhead flowed water, check all of the descrip	tions that apply below:
CLEAR FRESH SALTY_	SULFUR BLACK
5 MINUTE SHUT-IN PRESSURE BRADENHEAD 66 INTERMEDIATE	
REMARKS: blew Constant	
N 14 0 1	
By Sanid & Sanden	Witness / / Drula Queller ?
Lease operator (Position)	
E-mail address	
	Failure