



NEW MEXICO ENERGY, MINERALS.  
and  
NATURAL RESOURCES  
DEPARTMENT

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**BRADENHEAD TEST REPORT**

(Submit 2 copies to above address)

*Elm Ridge Exploration*

Date of Test 2-22-08 Operator CO LLC API # 30-039-23667

Property Name MARCUS Well No. 2 Location: Unit J Section 6 Township 23<sup>N</sup> Range 6<sup>W</sup>

Well Status (Shut-In or Producing) Tubing 100 Intermediate NA Casing 100 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

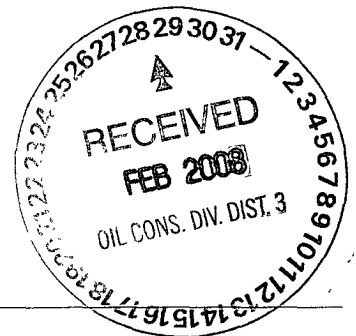
| TIME       | PRESSURES: |              |            | BRADENHEAD FLOWED | INTERMEDIATE FLOWED |
|------------|------------|--------------|------------|-------------------|---------------------|
|            | BRADENHEAD | INTERMEDIATE | CASING     |                   |                     |
| 5 minutes  | <u>0</u>   |              | <u>100</u> | Steady Flow       |                     |
| 10 minutes | <u>0</u>   |              | <u>100</u> | Surges            |                     |
| 15 minutes | <u>0</u>   |              | <u>100</u> | Down to Nothing   |                     |
| 20 minutes | <u>0</u>   |              | <u>100</u> | Nothing <u>✓</u>  |                     |
| 25 minutes | <u>0</u>   |              | <u>100</u> | Gas               |                     |
| 30 minutes | <u>0</u>   |              | <u>100</u> | Gas & Water       |                     |
|            |            |              |            | Water             |                     |

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR      FRESH      SALTY      SULFUR      BLACK     

5 MINUTE SHUT-IN BRADENHEAD 0 INTERMEDIATE     

REMARKS:



By Joe J. Louette, Jr.

Witness     

Pumper.  
(Position)

E-mail address