

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals)

5. Lease

NMNM-03547

6. If Indian, Allottee or Tribe Name

7. Unit Agreement Name

2000 SEP 22 PM 12:05

1. Oil Well ☐ Gas Well ☐ Other ☐
GAS WELL

2. Name of Operator:

Caulkins Oil Company

3. Address of Operator: (505) 632-1544

P.O. Box 340, Bloomfield, NM 87413

4. Location of Well (Footage, Sec., Twp., Rgc.)

990' F/N 990' F/W

SEC. 35-27N-6W

8. Well Name and No.

BREECH "F" 45-M

9. API Well No.

30-039-23638-00C1

10. Field and Pool, Exploratory Area

OTERO CHACRA

11. Country or Parish, State

Rio Arriba Co., New Mexico

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

☐ Abandonment

☒ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☐ Other

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut-Off

☐ Conversion to Injection

☐ Dispose Water

17. Describe Proposed or Completed Operations:

9-21-00

We intend to test the lower interval of the Otero Chacra in this well.

Well is currently temporarily abandoned in the Dakota - Mesa Verde formations with a retrievable bridge plug set at 4815'.

Gas Spectrum Correlation log run 8-3-00, 4810' - 3600'.

We intend to perforate with 40 select-fire holes from 4787' to 4258' then nitrogen foam frac with approximately 200,000# 20/40 Brady sand.

Well will be cleaned up and tested.

Bottom hole pressure build up test will be run.

If marketable quantities of gas are obtained, well will be produced to line as single Chacra producer through spring of 2001, and commingling forms will be submitted to commingle with Dakota - Mesa Verde.

No new surface will be disturbed during above procedures.

Attached: Gas Spectrum log section.

Estimated starting date, October 9, 2000.

NOTE: The format is issued in lieu of U.S. BLM Form 3160-5

18. I HEREBY CERTIFY THE FOREGOING IS TRUE AND CORRECT

SIGNED:

ROBERT L. VERQUER

TITLE: Superintendent

DATE: September 21, 2000

APPROVED BY:

TITLE:

DATE:

NOV 16 2000

CONDITIONS OF APPROVAL, IF ANY

NMOCD