

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-03551

6. If Indian, Allottee or Tribe Name

7. Unit Agreement Name

8. Well Name and No.

BREECH "E" 79

9. API Well No.

30-039-29419-00S1

10. Field and Pool, Exploratory Area

BASIN DAKOTA

11. Country or Parish, State

Rio Arriba Co., New Mexico

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

RECEIVED

2. Name of Operator:

Caulkins Oil Company

3. Address of Operator:

(505) 334-4323

1409 W. Aztec Blvd. Ste B7, Aztec, NM 87410

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

2595' F/N 1975' F/E

SEC. 1-26N-6W

12. CHECK APPROPRIATE BOX(es) 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 Downhole Commingle

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☒ Water Shut-Off

☐ Conversion to Injection

☐ Dispose Water

17. Describe Proposed or Completed Operations:

6-13-06

Following recompletion of Tocito zone; refer to sundry dated March 27, 2006.

This well will be cemented by the following procedures:

T. I. H. with cast iron bridge plug set at 5900'.

Perforate squeeze holes at 5810'.

Perforate at 5150'

T. I. H. with packer set at 5700'.

Break circulation through holes.

Cement 660' area with 166 sacks (229 cu. ft.) yield 1.37, hole volume plus 100% to lower Mesa Verde zone outside of pipe.

T. U. H. with packer to 5000'.

Circulate hole clean to surface.

T. O. H. with packer.

Perforate holes at 3350'.

Perforate holes at 1750'

(continued on page 2)



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: June 13, 2006
ROBERT L. VERQUER

APPROVED BY: Original Signed: Stephen Mason TITLE: _____ DATE: JUN 20 2006
CONDITIONS OF APPROVAL, IF ANY

NMOCDD

T. I. H. with packer, set 2550'

Circulate between holes.

Cement 1600' area with 404 sacks (554 cu. ft.) yield 1.37, volume plus 100% to cover Kirtland, Ojo Alamo, and Nacimiento formations outside of pipe.

T. U. H. with packer to 1600'.

Circulate hole clean to surface.

T. O. H. with packer.

W. O. C. 12 hours.

T. I. H. with bit, clean out to 3400', test casing.

If test OK, clean out to 5900', test casing.

If test OK, drill out cast iron bridge plug at 5900'.

Drill out cast iron bridge plug at 7400'.

Clean out to PBTD.

T. O. H. with bit.

T. I. H. with production tubing.

Land tubing on doughnut at approximately 7950'.

Rig down and move.

NOTE: If cement doesn't circulate on above plugs, a bond log or temperature survey will be run to determine top of cement and more plugs may be required.