

**State of New Mexico**  
**Energy, Minerals and Natural Resources Department**

**OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.

30-039-25688

5. Indicate Type of Lease

STATE ☐ FEE ☐

6. State Oil & Gas Lease No.

NMNM-03547

7. Lease Name or Unit Agreement Name

BREECH "F"

8. Well No.

8-M

Pool Name or Wildcat

DAKOTA, MESA VERDE

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR TO PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well

Oil Well ☐ Gas Well ☒ Other ☐

2. Name of Operator

Caulkins Oil Company

3. Address of Operator

P.O. Box 340, Bloomfield, NM 87413

4. Well Location

Unit Letter O : 34 Section 27N Township 6W Range NMPM Rio Arriba County

10. Elevation (Show Whether DF, RK3, RT, GR, etc.)

6610 GR

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: Recomplete ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. Describe Proposed or Completed Operations

7/26/02 We request approval to recomplete this well in the South Blanco Tocito formation by the following procedure:

Rig up.

T. O. H. with 2 3/8" tubing.

Run wireline set retrievable bridge plug to 6930' to isolate Dakota zone.

Perforate Tocito zone, 6880' - 6890', with 4 shots per foot - 40 holes.

T. I. H. with 2 7/8" frac string and fullbore packer to 6800'. This will isolate Mesa Verde zone above fullbore packer.

Frac Tocito with 10,000# 20/40 sand and N<sub>2</sub> foam.

Flow well back to clean up and test for commingling allocation.

T. O. H. laying down 2 7/8" tubing with fullbore packer.

T. I. H. with 2 3/8" tubing and retrieving head.

Clean out to retrievable bridge plug at 6930' with air foam unit.

Latch onto retrievable bridge plug and T. O. H.

T. I. H. with 2 3/8" production tubing, clean out to TD at 7662'.

(continued on page 2)

**NOTE:** This format is in lieu of State Form C-103.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

*Robert L. Verquer*

ROBERT L. VERQUER

TITLE Superintendent

DATE July 31, 2002

Ph. (505) 632-1544

(This space for Original Stamp)

APPROVED BY

TITLE

DATE

AUG - 6 2002

CONDITIONS OF APPROVAL, IF ANY:

Caulkins Oil Company  
NMOCD State Sundry  
Breech "F" 8-M  
July 31, 2002  
Page 2

Land tubing on doughnut at approximately 7550'.

Rig down and move.

Estimated starting date, September 9, 2002

No new surface will be disturbed, location area will be cleaned up following operations.

Upon completion of testing Tocito zone, Caulkins Oil Company will apply for approval to commingle this well.

NMOCD C-102 attached for South Blanco Tocito

District I

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals &amp; Natural Resources Department

## OIL CONSERVATION DIVISION

1220 South St. Francis Drive

Santa Fe, NM 87504

Form C-102

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies



AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-25688		<sup>2</sup> Pool Code 06460		<sup>3</sup> Pool Name SOUTH BLANCO TOCITO	
<sup>4</sup> Property Code 2460		<sup>5</sup> Property Name BREECH "F"			<sup>6</sup> Well Number 8-M
<sup>7</sup> OGRID No. 003824		<sup>8</sup> Operator Name Caulkins Oil Company			<sup>9</sup> Elevation 6610 GR

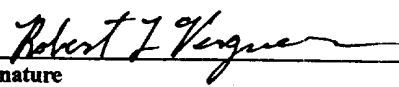
<sup>10</sup> Surface Location

UL or lot no. O	Section 34	Township 27N	Range 6W	Lot Idn	Feet from the 896'	North/South line South	Feet from the 1604'	East/West line East	County Rio Arriba
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres 80	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16				<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief   Signature Printed Name Robert L. Verquer Title Superintendent Date July 31, 2002
				<sup>18</sup> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date of Survey  Signature and Seal of Professional Surveyor:  Certificate Number