

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 & Natural Resources Department

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|---|--|
| ¹ Operator name and Address Caulkins Oil Company 1409 W. Aztec Blvd., Suite B7 Aztec, NM 87410 | | ² OGRID Number 003824 |
| | | ³ Reason for Filing Code |
| ⁴ API Number 30-039-27676 | ⁵ Pool Name BASIN DAKOTA | ⁶ Pool Code 71599 |
| ⁷ Property Code 2459 | ⁸ Property Name BREECH "E" | ⁹ Well Number 850 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|---------------------------|---------------------|------------------------|--------------------|---------|------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|
| UL or lot no. C | Section 5 | Township 26N | Range 6W | Lot Idn | Feet from the 705' | North/South Line North | Feet from the 2270' | East/West line West | County Rio Arriba |
|---------------------------|---------------------|------------------------|--------------------|---------|------------------------------|----------------------------------|-------------------------------|-------------------------------|-----------------------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|------------------------------------|---|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| | | | | | | | | | |
| ¹² Lse Code F | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | | | |
|---------------------------------|--|-------------------|-------------------|---|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
| 025244 | Williams Field Services Company P. O. Box 3102 Tulsa, Oklahoma 74102-3102 | | G | UNIT C, SEC. 5-26N-6W 705' F/N 2270' F/W BREECH "E" 850 location |
| 09018 | Giant Refinery 5764 US Highway 64 Farmington, New Mexico 87401 | | O | UNIT C, SEC. 5-26N-6W 705' F/N 2270' F/W BREECH "E" 850 location |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|-------------------|---|
| ²³ POD | ²⁴ POD ULSTR Location and Description UNIT C, SEC. 5-26N-6W 705' F/N 2270' F/W BREECH "E" 850 location |
|-------------------|---|

V. Well Completion Data

| | | | | | |
|---|---|--|--|--|---------------------------|
| ²⁵ Spud Date 4/25/04 | ²⁶ Ready Date 7/23/04 | ²⁷ TD 7617' | ²⁸ PBTD 7617' | ²⁹ Perforations 7304' - 7522' | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 12 1/4" | ³² Casing & Tubing Size 9 5/8" | ³³ Depth Set 372' | ³⁴ Sacks Cement 200 sacks (236 cu. ft.) | | |
| 7 7/8" | 5 1/2" | 7617' | 1418 sacks (2411 cu. ft.) | | |
| | 2 3/8" | 7521' | | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|---|---|--|---|---|---|
| ³⁵ Date New Oil 8/4/04 | ³⁶ Gas Delivery Date Waiting on tie-in | ³⁷ Test Date 8/4/04 | ³⁸ Test Length 3 hours | ³⁹ Tbg. Pressure 170 | ⁴⁰ Csg. Pressure 581 |
| ⁴¹ Choke Size 3/4" | ⁴² Oil .15 | ⁴³ Water .06 | ⁴⁴ Gas 329.88 | ⁴⁵ AOF 2639 | ⁴⁶ Test Method Flowing |

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Robert L. Verquer*

Printed name:
Robert L. Verquer

Title:
Superintendent

Date:
August 26, 2004

Phone:
(505) 334-4323

OIL CONSERVATION DIVISION

Approved by:

Chad H

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. #1

Approval Date:

AUG 30 2004

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date