

Revised October 18, 1994

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Submit to Appropriate District Office

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AMENDED

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Caulkins Oil Company P. O. Box 340 Bloomfield, NM 87413		² OGRID Number 003824
		³ Reason for Filing Code NW
⁴ API Number 30 – 039 – 25688	⁵ Pool Name Blanco Mesa Verde	⁶ Pool Code 92319
⁷ Property Code 002460	⁸ Property Name Breech "F"	⁹ Well Number 8-M

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South Line	Feet from the	East/West line	County
O	34	27N	6W		896'	South	1604'	East	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	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 Salt Lake City, Utah 84158-0900	2820975	G	Unit O, Sec. 34-27N-6W 896' F/S 1604' F/E Breach "F" 8-M location
009018	Giant Refinery Farmington, New Mexico 87401	2820974	O	Unit O, Sec. 34-27N-6W 896' F/S 1604' F/E Breach "F" 8-M location

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IV. Produced Water

<p>²³ POD</p> <p>0000016</p>	<p>²⁴ POD ULSTR Location and Description</p> <p>Unit O, Sec. 34-27N-6W 896' F/S 1604' F/E Breech "F" location</p>	<p>DIST. 3</p>
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V. Well Completion Data

²⁵ Spud Date 8-24-97	²⁶ Ready Date 11-1-97	²⁷ TD 7662'	²⁸ PBTD 7647'	²⁹ Perforations 4879' - 5656' 8	³⁰ DHC, DC, MC DHC 186'8"
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4"	9 5/8"	341'	250 sacks (272.5 cu. ft.)		
7 7/8"	5 1/2"	7565'	1250 sacks (2028 cu. ft.)		
	2 3/8"	7560'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date Waiting on tie-in	³⁷ Test Date 11-7-97	³⁸ Test Length 3 hours	³⁹ Tbg. Pressure 151#	⁴⁰ Csg. Pressure 590#
⁴¹ Choke Size 3/4"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 448 267 MCF	⁴⁵ AOF 2515 MCF	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:

me: Robert L. Verquer

Printed name: Robert L. Verquer

Title: Superintendent

Date:	Phone: (505) 632-1544
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Approved by:

OIL CONSERVATION DIVISION

Title: SUPERVISOR DISTRICT #3

Approval Date: _____

APR 17 1998

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
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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
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
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I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Caulkins Oil Company P. O. Box 340 Bloomfield, NM 87413		² OGRID Number 003824
		³ Reason for Filling Code NW
⁴ API Number 30 - 039 - 25688	⁵ Pool Name Basin Dakota	⁶ Pool Code 71599
⁷ Property Code 002460	⁸ Property Name Breech "F"	⁹ Well Number 8-M

II. ¹⁰ 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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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 Loe Code	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
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009018	Giant Refinery Farmington, New Mexico 87401	2 8 2 0 9 7 4	O	Unit O, Sec. 34-27N-6W 896' F/S 1604' F/E Breech "F" 8-M location

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OIL CON. DIV.

IV. Produced Water

DIST. 3

²³ POD 2 8 2 0 9 7 6	²⁴ POD ULSTR Location and Description Unit O, Sec. 34-27N-6W 896' F/S 1604' F/E Breech "F" location
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V. Well Completion Data

²⁵ Spud Date 8-24-97	²⁶ Ready Date 11-1-97	²⁷ TD 7662'	²⁸ PBSD 7647'	²⁹ Perforations 7363' - 7556' 6353	³⁰ DHC, DC, MC DHC 1868
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4"	9 5/8"	341'	250 sacks (272.5 cu. ft.)		
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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: 12-8-97
Phone: (505) 632-1544

OIL CONSERVATION DIVISION
Approved by: [Signature]
Title: SUPERVISOR DISTRICT #3
Approval Date: APR 17 1998

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Previous Operator Signature	Printed Name	Title	Date
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