



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joanna Prukop**

Cabinet Secretary

**Mark E. Fesmire, P.E.**

Director

**Oil Conservation Division**

Administrative Order DHC-3652

Bass Enterprises Production Company  
P.O. Box 2760  
Midland, TX 79702

Attention: Cindi Goodman

James Ranch Unit Well No. 87  
API No. 30-015-34277  
Unit N, Section 6, Township 23 South, Range 31 East, NMPM,  
Eddy County, New Mexico  
Southeast Quahada Ridge-Delaware (50443),  
Undesignated South Los Medanos-Wolfcamp (96336), and  
Undesignated Los Medanos-Bone Spring (40295) Pools

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MAR 01 2006  
OCC-ANTECON

Dear Ms. Goodman:

Reference is made to your recent application for an exception to Rule 303.A. of the Division Rules and Regulations to permit the above-described well to commingle production from the subject pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303.C., and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion or otherwise required separation of the zones is hereby placed in abeyance.

In accordance with Division 303C.(1)(f), the production attributed to any commingled pool within the well shall not exceed the allowable applicable to that pool.

Assignment of allowable to the well and allocation of production from the well shall be as follows.

South Los Medanos-Wolfcamp (96336) Pool	Oil-21%	Gas-21%
Los Medanos-Bone Spring (40295) Pool	Oil-35%	Gas-31%

Southeast Quahada Ridge-Delaware (50443) Pool	Oil-44%	Gas-48%
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These percentages shall be amended only with written permission of the Division.

REMARKS: The operator shall notify the Artesia District Office of the Division upon implementation of commingling operations.

Pursuant to Rule 303C(2), the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on February 23, 2006.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION



 MARK E. FESMIRE, P.E.  
Director

cc: Oil Conservation Division – Artesia  
Bureau of Land Management - Carlsbad

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II  
811 South First, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Artec, NM 87410

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised March 17, 1999

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

**OIL CONSERVATION DIVISION**

2040 South Pacheco  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-015-34277	Pool Code 50443	Pool Name QUAHADA RIDGE, SE (DELAWARE)
Property Code 001786	Property Name JAMES RANCH UNIT	Well Number 87
GRID No. 001801	Operator Name BASS ENTERPRISES PRODUCTION COMPANY	Elevation 3301'

**Surface Location**

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	6	23 S	31 E		250	SOUTH	1980	WEST	EDDY

**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
Dedicated Acres 40	Joint or Infill N	Consolidation Code	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

LOT 4 - 40.45 AC.	LOT 3 - 39.90 AC.	LOT 2 - 39.94 AC.	LOT 1 - 39.98 AC.
LOT 5 - 40.79 AC.			
LOT 6 - 40.96 AC.			
LOT 7 - 41.13 AC.	LAT - N32°19'37.6" LONG - W103°49'08.9"		

1980'

250'

3300.9'

3302.8'

3301.0'

3300.7'

RECEIVED  
JAN 31 2006  
OIL-ANTERIOR

**OPERATOR CERTIFICATION**

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

W.R. Dannels  
Signature

by  
Printed Name

W.R. DANNELS  
Title

DIVISION DRILLING SUPT. 7/26/06  
Date

**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 belief.

July 28, 2000  
Date Surveyed

Signature of Professional Surveyor  
Professional Surveyor  
NEW MEXICO  
W.07986. 0426A  
Certificate No. Gary L. 7977

DISTRICT I  
1626 N. French Dr., Hobbs, NM 88240

DISTRICT II  
811 South First, Artesia, NM 88210

DISTRICT III  
1009 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV  
2040 South Pacheco, Santa Fe, NM 87506

State of New Mexico  
Energy, Minerals and Natural Resources Department

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OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-34277	Pool Code 40295	Pool Name LOS MEDANOS (BONE SPRING)
Property Code 001786	Property Name JAMES RANCH UNIT	Well Number 87
OGRID No. 001801	Operator Name BASS ENTERPRISES PRODUCTION COMPANY	Elevation 3301'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	6	23 S	31 E		250	SOUTH	1980	WEST	EDDY

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
Dedicated Acres 40	Joint or Infill N	Consolidation Code	Order No.						

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LOT 4 - 40.45 AC.	LOT 3 - 39.90 AC.	LOT 2 - 39.94 AC.	LOT 1 - 39.98 AC.	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>William R. Dannels</i> Signature</p> <p>Printed Name W.R. DANNELS</p> <p>Title DIVISION DRILLING SUPT.</p> <p>Date 11/29/05</p> <p>SURVEYOR CERTIFICATION</p> <p>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 belief.</p> <p>July 28, 2000</p> <p>Date Surveyed</p> <p>Signature of Professional Surveyor GARY L. GARDNER</p> <p>NEW MEXICO W.07986. 0426A</p> <p>Certificate No. Gary L. 7977</p>
LOT 5 - 40.79 AC.				
LOT 6 - 40.96 AC.				
LOT 7 - 41.13 AC.				

RECEIVED  
JAN 31 2006  
SURVEYOR

LAT - N32°49'37.6"  
LONG - W103°49'08.9"

250'

3300.9'

3302.8'

1980'

3301.0'

3300.7'

**DISTRICT I**  
1636 N. French Dr., Hobbs, NM 58240

**DISTRICT II**  
511 South First, Artesia, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd., Artes, NM 87410

**DISTRICT IV**  
2049 South Pacheco, Santa Fe, NM 87506

State of New Mexico  
Energy, Minerals and Natural Resources Department

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Revised March 17, 1999

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# OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, New Mexico 87504-2088

**□ AMENDED REPORT**

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-34277	Pool Code 96336	Pool Name LOS MEDANOS (WOLFCAMP)
Property Code 001 786	Property Name JAMES RANCH UNIT	Well Number 87
OGRIID No. 001801	Operator Name BASS ENTERPRISES PRODUCTION COMPANY	Elevation 3301'

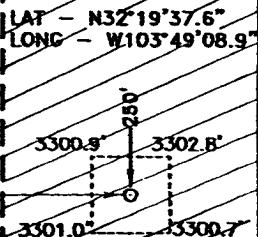
### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	6	23 S	31 E		250	SOUTH	1980	WEST	EDDY

## 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
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						
40	N								

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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

LOT 4 - 40.45 AC.	LOT 3 - 39.90 AC.	LOT 2 - 39.94 AC.	LOT 1 - 39.98 AC.
LOT 5 - 40.79 AC.			
LOT 6 - 40.96 AC.	<div style="border: 1px solid black; padding: 10px; display: inline-block;"> RECEIVED  JAN 31 2006  ODD-ARTESIA </div>		
LOT 7 - 41.13 AC. LAT - N32°19'37.6" LONG - W103°49'08.9" 			

### OPERATOR CERTIFICATION

*I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.*

  
Signature

Printed Name  
W.R. DANNELS

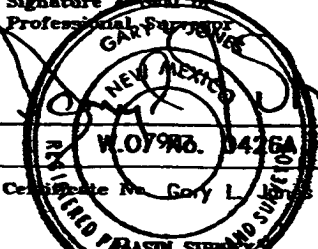
Title  
DIVISION DRILLING SUPT.

Date  
11/29/05

### SURVEYOR CERTIFICATION

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July 28, 2000

Date Surveyed  
Signature & Seal of  
Professional Surveyor  


Certificate No. Gary L. Dannels 7977