

6-29-04 DATE IN	SUSPENSE	Catonack ENGINEER	6-29-04 LOGGED IN	TYPE PLC	PC	PSM0418148882
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ABOVE THIS LINE FOR DIVISION USE ONLY

JUN 29 2004

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

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

DIVISION



## ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

### Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

### [1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication

☐ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement

☐ DHC ☐ CTB ☒ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify \_\_\_\_\_

### [21] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

[A] ☐ Working, Royalty or Overriding Royalty Interest Owners

[B] ☐ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☐ Notification and/or Concurrent Approval by BLM or SLO

U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] ☐ Waivers are Attached

### [31] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[41] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Jerry W. Sherrell  
Print or Type Name

*Jerry W. Sherrell*  
Signature

Production Clerk  
Title

6/25/04  
Date

jerrys@mackenergycorp.com  
e-mail Address

DATE: June 25, 2004

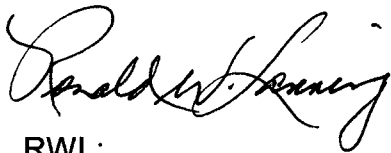
TO: William V. Jones  
NMOCD

FROM: Ronald W. Lanning  
Land Manager  
Mack Energy Corporation

SUBJECT: PEARSALL 'BX' FEDERAL LEASE  
Lea County, New Mexico

Our office has applied for surface commingling on our Pearsall 'BX' Federal Well Nos. 7 and 9. These wells are completed in the Maljamar Grayburg San Andres Pool or the Wildcat Delaware Pool.

All of the working and royalty interests are common in the wells. There are no overriding royalty interests.

A handwritten signature in black ink, appearing to read "Ronald W. Lanning". The signature is fluid and cursive, with the first name "Ronald" being the most prominent.

RWL:

## **Surface Commingling**

### **Additional information**

**Mack Energy Corporation, OGRID 013837**

**Pearsall BX Federal NMLC-058514**

- 1. Pearsall BX Federal #7 API 30-025-36511  
Maljamar GB SA-43329  
1800 FNL 1650 FEL, Sec. 34 T17S R32E**
- 2. Pearsall BX Federal #9 API 30-025-36521  
Wildcat Delaware-97356  
1800 FNL 330 FEL, Sec. 34 T17S R32E**

DISTRICT I  
P.O. Box 1986, Hobbs, NM 88241-1986

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico  
Energy, Minerals and Natural Resources Department

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Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code 43329	Pool Name Maljamar; Grayburg-San Andres
Property Code 006160	Property Name PEARSALL BX	Well Number 7
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3950'

Surface Location

UL or lot No. G	Section 34	Township 17-S	Range 32-E	Lot Idn	Feet from the 1800	North/South line NORTH	Feet from the 1650	East/West line EAST	County LEA
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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	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

<p>GEODETIC COORDINATES NAD 1927 NME Y = 652791.4 N X = 679099.8 E LAT. - 32°47'35.73"N LONG. - 103°45'01.85"W</p>		<p>1800'</p> <p>3948.3' 3951.6'</p> <p>600'</p> <p>600'</p> <p>3946.3' 3943.0'</p> <p>1650'</p>	<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>Jerry W. Sherrell</i> Signature Jerry W. Sherrell Printed Name Production Clerk Title 10/30/2003 Date</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>OCTOBER 21, 2003</p> <p>Date Surveyed LA</p> <p>Signature &amp; Seal of Professional Surveyor <i>Larry B. Edson</i> 03.11.1124</p> <p>Certificate No. GARY EDSON 12641</p>
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DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1994  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

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

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
30-025-36521	97356	Wildcat; Delaware
Property Code	Property Name	Well Number
6160	PEARSALL BX FEDERAL	9
OGRID No.	Operator Name	Elevation
013837	MACK ENERGY CORPORATION	3944'

Surface Location

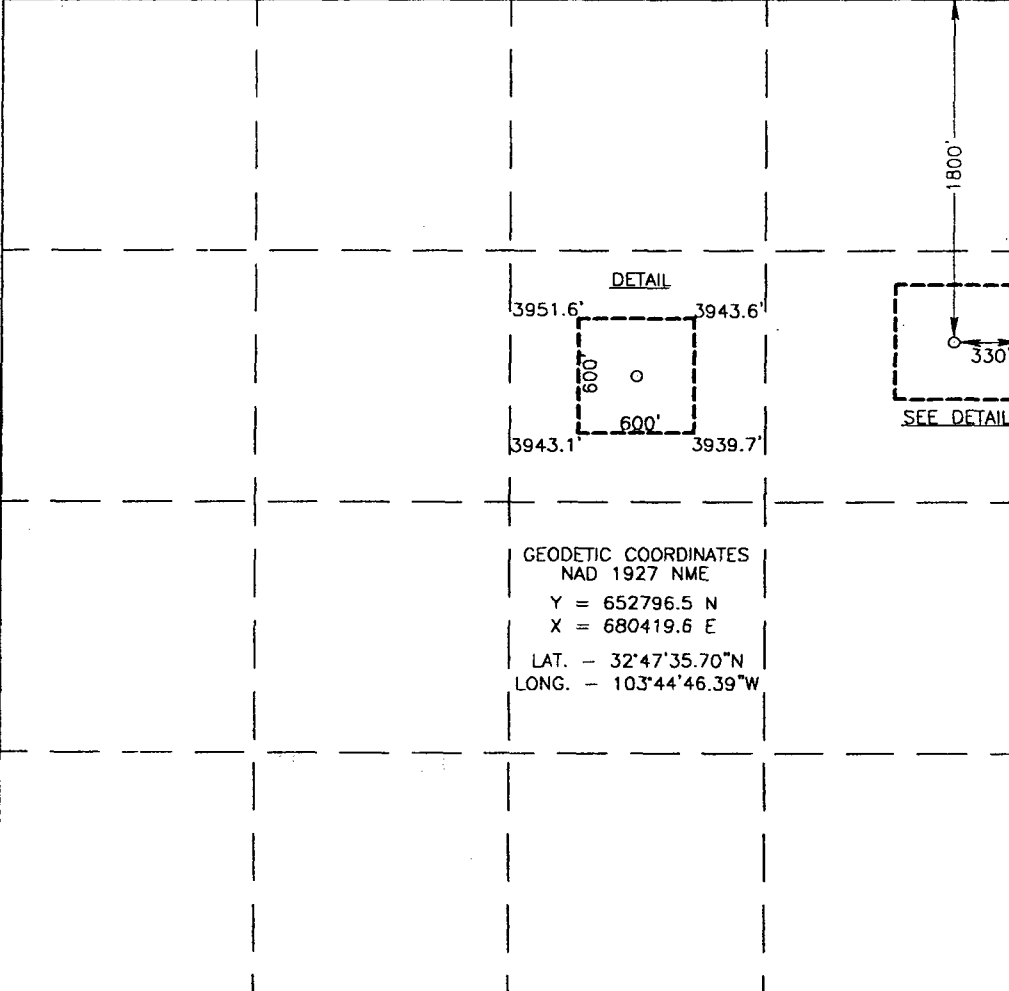
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	34	17-S	32-E		1800	NORTH	330	EAST	LEA

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			

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

 <p>DETAIL</p> <p>3951.6' 3943.6' 3943.1' 3939.7'</p> <p>600' 600'</p> <p>1800'</p> <p>330'</p> <p>SEE DETAIL</p> <p>GEODETIC COORDINATES NAD 1927 NME Y = 652796.5 N X = 680419.6 E LAT. - 32°47'35.70"N LONG. - 103°44'46.39"W</p>	<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>Jerry W. Sherrell</i> Signature</p> <p>Jerry W. Sherrell Printed Name</p> <p>Production Clerk Title</p> <p>6/25/2004 Date</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>OCTOBER 21, 2003</p> <p>Date Surveyed LA</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Gary E. Edson</i> 10/23/03 03.11.1126</p> <p>Certificate No. GARY EDSON 12641</p>
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