

DATE IN 08/05/2013	SUSPENSE	ENGINEER JB	LOGGED IN 08/07/2013	TYPE NSL	PPG 1321960914
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ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

## - Engineering Bureau -

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



6848

### 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 \_\_\_\_\_

Mack Energy  
 Expired API No.  
 30-005-64098/  
 3/21/2011  
 Calgary Fed #4

- [2] **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

2013 AUG -5 P 2:20  
 RECEIVED OGD

- [3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **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

8-2-2013  
 Date

jerrys@mec.com  
 e-mail Address



P.O. Box 960  
Artesia, NM 88211-0960  
Office (575) 748-1288  
Fax (575) 746-9539

August 2, 2013

Oil Conservation Division  
Attn: David Brooks  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Dear Mr. Brooks:

Mack Energy respectfully requests an administrative approval without notice and hearing of the following unorthodox well location.

The well location and legal description is as follows:

Calgary Federal #4 NMNM-4433  
1537 FNL & 452 FEL  
Sec. 25, T15S, R28E  
Chaves County, New Mexico

The well will be drilled and completed in the San Andres formation in the Round Tank; San Andres Pool.

Attached to this application are the following exhibits.

- A.) Well location and acreage dedication plat (form C-102) (Exhibit A).
- B.) A plat showing the proposed unorthodox locations, the respective proration units, and the offsetting proration units (Exhibit B).

This well is located in the SENE of Sec. 25 T15S R28E. The well is encroaching the NENE of Sec. 25 T15S R28E, all of which is owned by Mack Energy Corporation. The location was moved at the request of BLM Surface Protection Specialist. The original location would have impacted an arroyo. This location was permitted and built in 2009. We are now in the process of re-permitting this location.

Thank you for your assistance in this matter. If you have any questions, please feel free to call.

Sincerely,

MACK ENERGY CORPORATION

Jerry W. Sherrell  
Production Clerk

JWS/  
Enclosures

DISTRICT I  
1220 S. FRANCIS DR., HOBBS, NM 88240

DISTRICT II  
1301 W. GRAND AVENUE, ARTESIA, NM 88210

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

DISTRICT IV  
1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION  
1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code 52770	Pool Name Round Tank; San Andres
Property Code	Property Name CALGARY FEDERAL	Well Number 4
OGRID No. 013837	Operator Name MACK ENERGY CORPORATION	Elevation 3699'

Surface Location

UL or lot No. H	Section 25	Township 15-S	Range 28-E	Lot Idn	Feet from the 1537	North/South line NORTH	Feet from the 452	East/West line EAST	County CHAVES
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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
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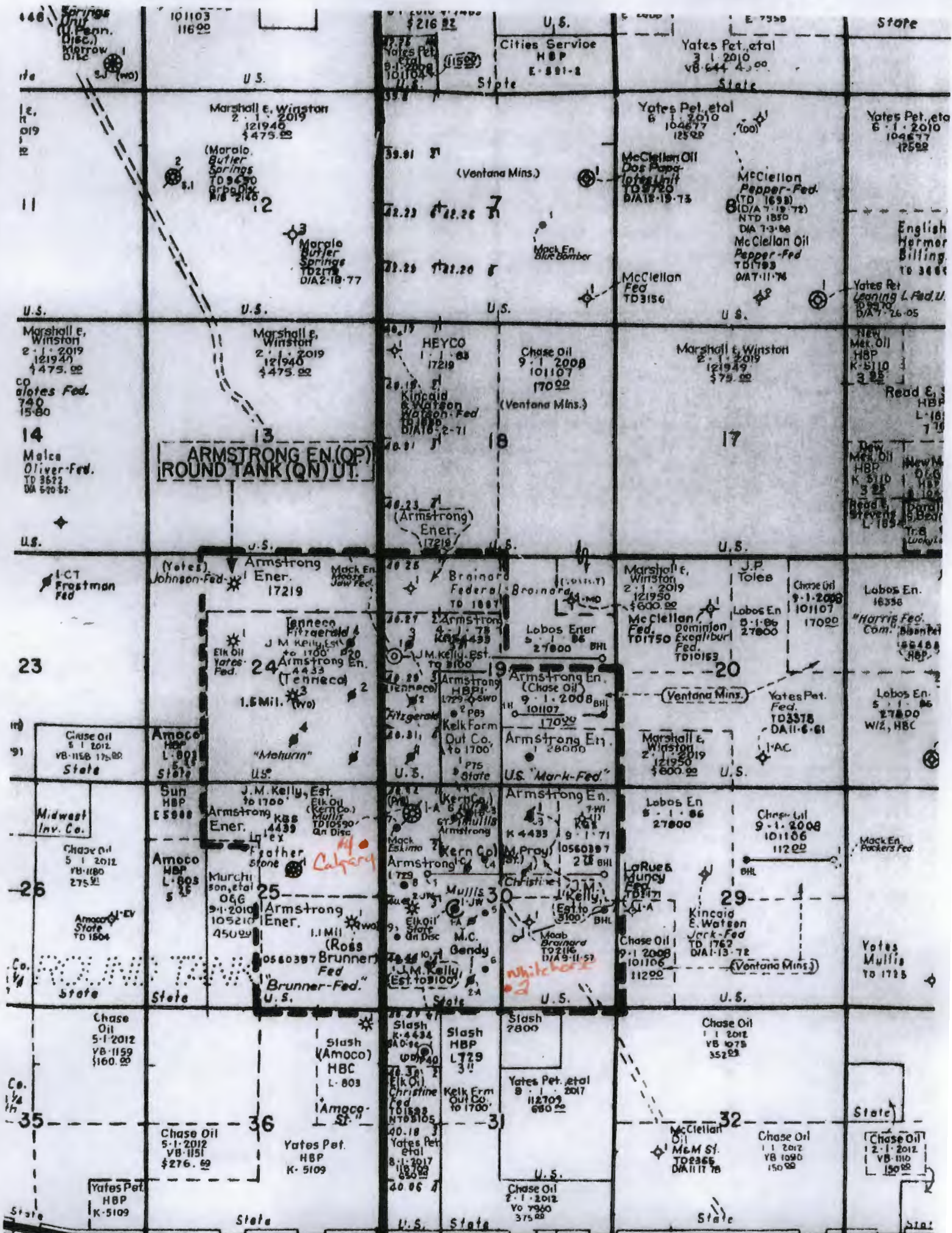
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>GEODETIC COORDINATES NAD 27 NME  Y=723893.5 N X=578417.3 E  LAT.=32.989790° N LONG.=104.077585° W</p>	<p>3692.4'</p> <p>3696.4'</p> <p>3631.1'</p> <p>3688.1'</p> <p>1537'</p> <p>600'</p> <p>452'</p> <p>600'</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Jerry W. Sherrill</i> 12-10-08 Signature Date</p> <p>Jerry W. Sherrill Printed Name</p> <p><b>SURVEYOR CERTIFICATION</b></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>GARY EIDSON OCTOBER 25, 2008 Date Surveyed AR</p> <p>Signature &amp; Seal of Professional Surveyor <i>Gary E. Eidson</i> 10/23/08 08111831</p> <p>Certificate No. GARY EIDSON 12641 RONALD J. EIDSON 3230</p>
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SCANNED





**Calgary Federal #4 & Whitehorse Federal #2  
Interest Owners & Addresses**

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Office of Natural Resources (RI)  
P.O. Box 25627  
Denver, CO 80225-0627

Armstrong Energy Corporation (ORRI)  
P.O. Box 1973  
Roswell, NM 88202

Slash Exploration Limited Partnership (ORRI)  
P.O. Box 1973  
Roswell, NM 88202

Chimney Rock Oil & Gas, LLC (ORRI)  
P.O. Box 1973  
Roswell, NM 88202

Robert C. Chase (WI)  
P.O. Box 297  
Artesia, NM 88211

Ventana Minerals LLC (WI)  
P.O. Box 359  
Artesia, NM 88211

DiaKan Minerals LLC (WI)  
P.O. Box 693  
Artesia, NM 88211

Chase Oil Corporation (WI)  
P.O. Box 1767  
Artesia, NM 88211



P.O. Box 960  
Artesia, NM 88211-0960  
Office (505) 748-1288  
Fax (505) 748-9537

August 2, 2013

VIA CERTIFIED MAIL 7013 0600 0001 7892 3252

Armstrong Energy Corporation  
P.O. Box 1973  
Roswell, NM 88202

*Dear Sir or Madam:*

*This letter will serve as a notice that Mack Energy Corporation has requested administrative approval from the NMOCD for an unorthodox San Andres oil well location for the Calgary Federal #4 under Rule 104.F. (3). The location for this well is 1537 FNL & 452 FEL of Section 25-T15S-R28E, Chaves County, New Mexico.*

*Should your company have any objection, it must be filed in writing within twenty (20) days from the date of this notice. The Division Director may approve the unorthodox location if no objection to the unorthodox location has been made within the 20 days after the application has been received.*

*Sincerely,*

A handwritten signature in black ink that reads "Jerry W. Sherrell".

Jerry W. Sherrell  
Production Clerk

JWS/

*Enclosures*





P.O. Box 960  
Artesia, NM 88211-0960  
Office (575) 748-1288  
Fax (575) 746-9539

August 2, 2013

VIA CERTIFIED MAIL 7013 0600 0001 7892 3283

Chimney Rock Oil & Gas, LLC  
P.O. Box 1973  
Roswell, NM 88202

*Dear Sir or Madam:*

*This letter will serve as a notice that Mack Energy Corporation has requested administrative approval from the NMOCD for an unorthodox San Andres oil well location for the Calgary Federal #4 under Rule 104.F. (3). The location for this well is 1537 FNL & 452 FEL of Section 25-T15S-R28E, Chaves County, New Mexico.*

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*Sincerely,*

A handwritten signature in black ink that reads "Jerry W. Sherrell".

*Jerry W. Sherrell  
Production Clerk*

*JWS/*

*Enclosures*



P.O. Box 960  
Artesia, NM 88211-0960  
Office (575) 748-1288  
Fax (575) 746-9539

July 30, 2013

VIA CERTIFIED MAIL 7013 0600 0001 7892 3290

Bureau of Land Management  
2909 West 2<sup>nd</sup> Street  
Roswell, NM 88201-2019

*Dear Sir or Madam:*

*This letter will serve as a notice that Mack Energy Corporation has requested administrative approval from the NMOCD for an unorthodox San Andres oil well location for the Calgary Federal #4 under Rule 104.F. (3). The location for this well is 1537 FNL & 452 FEL of Section 25-T15S-R28E, Chaves County, New Mexico.*

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*Sincerely,*

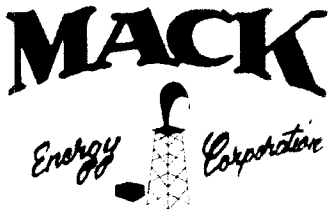
A handwritten signature in cursive script that reads "Jerry W. Sherrell".

Jerry W. Sherrell  
Production Clerk

JWS/

*Enclosures*





P.O. Box 960  
Artesia, NM 88211-0960  
Office (575) 748-1288  
Fax (575) 746-9539

August 2, 2013

VIA CERTIFIED MAIL 7013 0600 0001 7892 3306

Slash Exploration Limited Partnership  
P.O. Box 1973  
Roswell, NM 88202

*Dear Sir or Madam:*

*This letter will serve as a notice that Mack Energy Corporation has requested administrative approval from the NMOCD for an unorthodox San Andres oil well location for the Calgary Federal #4 under Rule 104.F. (3). The location for this well is 1537 FNL & 452 FEL of Section 25-T15S-R28E, Chaves County, New Mexico.*

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Production Clerk

JWS/

Enclosures