

DATE IN 1/22/07	SUSPENSE	ENGINEER W. Jones	LOGGED IN 1/22/07	TYPE NSL	APP NO. PTD50702252783
-----------------	----------	-------------------	-------------------	----------	------------------------

ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



**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 \_\_\_\_\_
- [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

[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.

Print or Type Name	Signature	Title	Date
e-mail Address			

# MEWBOURNE OIL COMPANY

500 W. TEXAS, SUITE 1020  
MIDLAND, TEXAS 79701

(432) 682-3715  
FAX (432) 685-4170

2007 JAN 22 AM 10 40

January 19, 2007

## VIA EMAIL AND OVERNIGHT EXPRESS MAIL

Mr. Richard Ezeanyim  
Oil Conservation Division  
New Mexico Department of Energy,  
Minerals and Natural Resources  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

NSL-5435-A

Dear Mr. Ezeanyim:

Pursuant to the provisions of Division Rule 104.F(2), Mewbourne Oil Company hereby applies for approval of an unorthodox well location for the following well:

Well: Forty-Niner Ridge Unit Well No. 102 30-015-35033  
Location: 1,980 feet FNL & 2,310 feet FEL  
Well Unit: N/2 of Section 16, Township 23 South, Range 30 East, N.M.P.M.,  
Eddy County, New Mexico.

The well was originally drilled to the Morrow formation at the above described unorthodox location pursuant to Administrative Order NSL-5435. Efforts to complete the Forty-Niner Ridge Unit Well No. 102 in the Morrow formation have been unsuccessful.

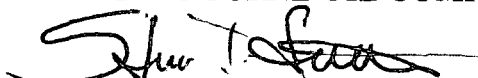
Applicant now proposes to recompleate this well up hole in the Atoka formation (~~Nash Draw~~ <sup>WILCOAT</sup> Atoka Pool). A C-102 for the well is attached as Exhibit "A". As a reminder, Applicant originally attempted to permit this well at a location 1,980' FNL & 1,980' FEL of said Section 16, however, the location was moved to 1,980' FNL & 2,310' FEL in order to obtain a potash waiver from Mosaic Potash Carlsbad, Inc.

A land plat is attached as Exhibit "B". All of Section 16 is covered by State Lease E-5229-9 (see Exhibit "C"). The royalty and working interest ownership in the Atoka formation is common throughout all of said Section 16. All working interest owners are subject to the Operating Agreement for the Forty-Niner Ridge Unit and all have elected to participate in the recompletion. Therefore, there are no adversely affected interest owners and notice of this application has not been given to anyone.

Please contact the undersigned if you need any further information on this application.

Very truly yours,

MEWBOURNE OIL COMPANY

  
Steven J. Smith  
Senior Landman

Enclosures

## DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

## DISTRICT II

1901 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 87505Form C-102  
Revised October 12, 2005Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-35033</b>	Pool Code <del>81360</del>	Pool Name <del>Nash Draw</del> <b>Abeka</b>
Property Code <b>35090</b>	Property Name <b>FORTY-NINER RIDGE UNIT</b>	Well Number <b>102</b>
OGRID No. <b>14744</b>	Operator Name <b>MEWBOURNE OIL COMPANY</b>	Elevation <b>3140'</b>

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	16	23 S	30 E		1980	NORTH	2310	EAST	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 <b>3.30</b>	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

	<b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained 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 pursuant to a contract with an owner of such a mineral or working interest or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature <u>Kristi Green</u> Date <u>1/16/07</u> Printed Name <u>Kristi Green</u>
	<b>SURVEYOR CERTIFICATION</b> 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. Date Surveyed <u>JUNE 14, 2006</u> Signature & Seal of Professional Surveyor <u>GARY L. JONES</u> Certificate No. <u>GARY L. JONES 7977</u>
	<b>EXHIBIT "A"</b>
	<b>BASIN SURVEYS</b>

0543280

U.S.

U.S.

U.S.

Chevron  
HBP  
104965

8

# EXHIBIT "B"

Strata Prod.

5-1-74  
0531075

Wills  
Montgomery  
TD 3118

10

*Proposed Location*  
FORTY CHEVRON(OPER.)  
NINER RIDGE UNIT

U.S.

U.S.

U.S. 9

Mewbourne  
8-1-2015  
114355  
\$1300.00

Mewbourne  
(Rich. & Bass)

05229

Strata Prod.

7-1-74  
0543748

Strata Prod.  
5-1-74  
0531731

Strata Prod.

5-1-74  
0531277

17

Southwest  
Roy.  
Exxon-Fed.  
TD 7436  
DA 7291

*Deleware Well*

"Forty Niner Ridge Ut."

101

State

Strata  
Prod.  
HBU

23 30

U.S.

U.S.

1-5 SWD  
Bargo  
Remuda  
Basin-Fed.  
Yates Per.  
(Texaco)  
(0543827)

Chevron  
HBP  
104965

Strata  
HBP  
104965

Rich Bass  
HBP  
E-5229

Morille  
Walker, M.I.  
Lena  
James et al

Rich Bass  
HBP  
E-5229  
State

(Rich Bass)  
HBP (Strata)  
E-5229  
Strata Prod.  
5-1-74  
0531731  
U.S.

20

(Strata)

(Getty)  
Bn. Spr.  
Disc

Mewbourne  
2  
HBU  
Fill 10531731  
(24 Mil)

Strata Prod

HBP  
104965

Strata S/R  
El Paso Expl.  
06441

"Forty Niner  
Ridge Unit"

22

6 Strata Prod  
Forty Niner  
Ridge Ut.

U.S.

Rich Bass  
HBP  
E-5229

State

COG O.E.G.  
HBP  
81622

29.8

(WDW)  
Santa Fe Ener.  
Charger-Fed.  
TD 7450

2 COG Op.  
Gold Rush  
Fed.

28

COG O.E.G.  
HBP  
81622

27

NINER RIDGE, SW

Poc  
FM  
Del  
P16

## STATE LAND OFFICE DATA ACCESS

[Home](#)[Select a different page.....](#)[Go Tech](#)[NM State Land and  
Office](#)

## list lease info

\* Lease Prefix:  \* Number:  \* Assignment: 

Example: A0 1234 0000

[Search](#)[Reset](#)[Printer Friendly](#)[Download](#)[Instructions](#)[Give Feedback](#)

132 Records found.

Lease Number:

**E0-5229-0009**

Company name: BMT O&G NM,LLC / BEPCO, LP  
Company ID: 242080  
Assigned from: E0-5229-0007  
Total acres: 5286.10  
Prod stat: N/A

**Lease term:**

Lease term: 10 year lease term 1/8th roy  
Issue date: 5/10/1951  
Termination date: Active  
Termination reason: N/A  
Current term: Extended Primary Term

**Billing information:**

Bill to: BMT O&G NM,LLC / BEPCO, LP  
Rent per acre: 0.50  
Billing frequency: Annual  
Minimum annual rent: 2643.05  
Last bill date: 4/13/2006  
Next bill date: 5/10/2007  
Escalation: 0

**Land information:**

Section	Township	Range	Unit Letter	Lot	Tract	Acreage	Link
36	22S	30E	A			40.00	<a href="#">[Land Details]</a>
			B			40.00	<a href="#">[Land Details]</a>

**EXHIBIT "C"**

			C		40.00	[Land Details]
			D		40.00	[Land Details]
			E		40.00	[Land Details]
			F		40.00	[Land Details]
			G		40.00	[Land Details]
			H		40.00	[Land Details]
			K		40.00	[Land Details]
			L		40.00	[Land Details]
			M		40.00	[Land Details]
			N		40.00	[Land Details]
2	23S	30E	1	1	40.39	[Land Details]
			2	2	40.23	[Land Details]
			3	3	40.05	[Land Details]
			4	4	39.89	[Land Details]
			E		40.00	[Land Details]
			F		40.00	[Land Details]
			G		40.00	[Land Details]
			H		40.00	[Land Details]
			I		40.00	[Land Details]
			J		40.00	[Land Details]
			L		40.00	[Land Details]
			M		40.00	[Land Details]
			N		40.00	[Land Details]
16	23S	30E	A		40.00	[Land Details]
			B		40.00	[Land Details]
			C		40.00	[Land Details]
			D		40.00	[Land Details]
			E		40.00	[Land Details]
			F		40.00	[Land Details]
			G		40.00	[Land Details]
			H		40.00	[Land Details]
			I		40.00	[Land Details]
			J		40.00	[Land Details]
			K		40.00	[Land Details]
			L		40.00	[Land Details]
			M		40.00	[Land Details]
			N		40.00	[Land Details]
			O		40.00	[Land Details]
			P		40.00	[Land Details]
19	23S	30E	1	1	40.25	[Land Details]
			2	2	40.21	[Land Details]
			3	3	40.18	[Land Details]
			4	4	40.16	[Land Details]
			F		40.00	[Land Details]
			K		40.00	[Land Details]
			N		40.00	[Land Details]
21	23S	30E	A		40.00	[Land Details]
			C		40.00	[Land Details]
			F		40.00	[Land Details]
			K		40.00	[Land Details]
22	23S	30E	B		40.00	[Land Details]
			C		40.00	[Land Details]

			D		40.00	[Land Details]
			E		40.00	[Land Details]
			F		40.00	[Land Details]
			G		40.00	[Land Details]
			H		40.00	[Land Details]
			I		40.00	[Land Details]
			J		40.00	[Land Details]
			K		40.00	[Land Details]
			L		40.00	[Land Details]
			M		40.00	[Land Details]
			N		40.00	[Land Details]
			O		40.00	[Land Details]
			P		40.00	[Land Details]
28	23S	30E	A		40.00	[Land Details]
30	23S	30E	1	1	40.19	[Land Details]
			2	2	40.29	[Land Details]
			3	3	40.39	[Land Details]
			4	4	40.49	[Land Details]
			C		40.00	[Land Details]
			F		40.00	[Land Details]
			K		40.00	[Land Details]
			N		40.00	[Land Details]
31	23S	30E	1	1	40.58	[Land Details]
			2	2	40.65	[Land Details]
			3	3	40.71	[Land Details]
			4	4	40.78	[Land Details]
			C		40.00	[Land Details]
			F		40.00	[Land Details]
			K		40.00	[Land Details]
			N		40.00	[Land Details]
32	23S	30E	A		40.00	[Land Details]
			B		40.00	[Land Details]
			C		40.00	[Land Details]
			D		40.00	[Land Details]
			E		40.00	[Land Details]
			F		40.00	[Land Details]
			G		40.00	[Land Details]
			H		40.00	[Land Details]
			I		40.00	[Land Details]
			J		40.00	[Land Details]
			K		40.00	[Land Details]
			L		40.00	[Land Details]
			M		40.00	[Land Details]
			N		40.00	[Land Details]
			O		40.00	[Land Details]
			P		40.00	[Land Details]
36	23S	30E	A		40.00	[Land Details]
			B		40.00	[Land Details]
			C		40.00	[Land Details]
			D		40.00	[Land Details]
			E		40.00	[Land Details]
			F		40.00	[Land Details]

			G		40.00	[Land Details]
			H		40.00	[Land Details]
			I		40.00	[Land Details]
			J		40.00	[Land Details]
			K		40.00	[Land Details]
			L		40.00	[Land Details]
			M		40.00	[Land Details]
			N		40.00	[Land Details]
			O		40.00	[Land Details]
			P		40.00	[Land Details]
2	24S	30E	1	1	39.96	[Land Details]
			2	2	40.10	[Land Details]
			3	3	40.23	[Land Details]
			4	4	40.37	[Land Details]
			E		40.00	[Land Details]
			F		40.00	[Land Details]
			G		40.00	[Land Details]
			H		40.00	[Land Details]
			I		40.00	[Land Details]
			J		40.00	[Land Details]
			K		40.00	[Land Details]
			L		40.00	[Land Details]
			M		40.00	[Land Details]
			N		40.00	[Land Details]
			O		40.00	[Land Details]
			P		40.00	[Land Details]

If you have any questions about the data or this site please contact Joe Mraz ([jmraz@slo.state.nm.us](mailto:jmraz@slo.state.nm.us)) of the State Land Office.

Site maintained by the PRRC, [webmaster\\_gotech\\_prcc@yahoo.com](mailto:webmaster_gotech_prcc@yahoo.com)