

MEWBOURNE OIL COMPANY

500 W. TEXAS, SUITE 1020  
MIDLAND, TEXAS 79701  
915/682-3715

OIL CONSERVATION DIVISION  
RECEIVED

'89 NOV 2 AM 10 40

October 16, 1989

Certified Mail

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

( Care 9814 )  
R-9063

RE: Application for Unorthodox  
Location Drilling Permit  
Vogel #1 Well  
S/2 of Section 14, T17S, R26E,  
Eddy County, New Mexico

Gentlemen:

Milton D. Haines and Grace Haines, as an offset operator or offset unleased mineral owner, has been advised of Mewbourne Oil Company's intent to drill the above referenced well at a location 660' FWL and 660' FSL of Section 14, T17S, R26E, Eddy County, New Mexico.

This letter is to advise that Milton D. Haines and Grace Haines has no objection to the granting of a permit to drill at this location and hereby waives objection and notice of hearing on this application.

Sincerely,

MEWBOURNE OIL COMPANY

*E. Paul Haden*  
E. Paul Haden  
Landman

*Milton D. Haines*

BY: *Grace K. Haines*

Title: \_\_\_\_\_

Date: *20 Oct 1989*

OIL CONSERVATION DIVISION  
RECEIVED  
MEWBOURNE OIL COMPANY  
500 W. TEXAS, SUITE 1020  
MIDLAND, TEXAS 79701  
915/682-3715

1989 OCT 30 AM 10 03

October 16, 1989

Certified Mail

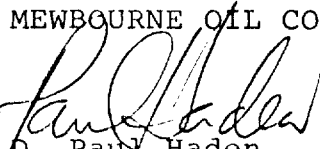
Mr. Michael Stogner  
New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

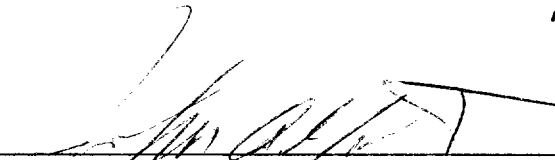
RE: Application for Unorthodox  
Location Drilling Permit  
Vogel #1 Well  
S/2 of Section 14, T17S, R26E,  
Eddy County, New Mexico

Gentlemen:

Yates Petroleum Corporation, as an offset operator or offset unleased mineral owner, has been advised of Mewbourne Oil Company's intent to drill the above referenced well at a location 660' FWL and 660' FSL of Section 14, T17S, R26E, Eddy County, New Mexico.

This letter is to advise that Yates Petroleum Corporation has no objection to the granting of a permit to drill at this location and hereby waives objection and notice of hearing on this application.

Sincerely,  
MEWBOURNE OIL COMPANY  
  
D. Paul Haden  
Landman

BY:   
John A. Yates  
Title: Attorney-In-Fact  
Date: October 24, 1989

# MEWBOURNE OIL COMPANY

500 W. TEXAS, SUITE 1020

MIDLAND, TEXAS 79701

915/682-3715

October 16, 1989

Certified Mail

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

RE: Application for Unorthodox  
Location Drilling Permit  
Vogel #1 Well  
S/2 of Section 14, T17S, R26E,  
Eddy County, New Mexico


Gentlemen:

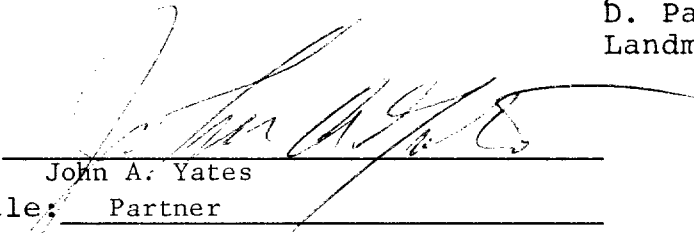
Yates Brothers, a partnership, as an offset operator or offset unleased mineral owner, has been advised of Mewbourne Oil Company's intent to drill the above referenced well at a location 660' FWL and 660' FSL of Section 14, T17S, R26E, Eddy County, New Mexico.

This letter is to advise that Yates Brothers, a partnership has no objection to the granting of a permit to drill at this location and hereby waives objection and notice of hearing on this application.

Sincerely,

MEWBOURNE OIL COMPANY

  
D. Paul Haden  
Landman

BY:   
John A. Yates  
Title: Partner  
Date: October 24, 1989

# MEWBOURNE OIL COMPANY

500 W. TEXAS, SUITE 1020  
MIDLAND, TEXAS 79701  
915/682-3715

OIL CONSERVATION DIVISION  
RECEIVED

'89 OCT 25 AM 9 12

October 16, 1989

Certified Mail

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, New Mexico 87501

RE: Application for Unorthodox  
Location Drilling Permit  
Vogel #1 Well  
S/2 of Section 14, T17S, R26E,  
Eddy County, New Mexico

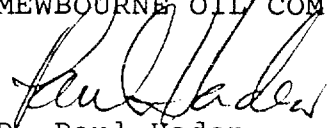
Gentlemen:

Blaine B. Haines and Pauline Haines, as an offset operator or offset unleased mineral owner, has been advised of Mewbourne Oil Company's intent to drill the above referenced well at a location 660' FWL and 660' FSL of Section 14, T17S, R26E, Eddy County, New Mexico.

This letter is to advise that Blaine B. Haines and Pauline Haines has no objection to the granting of a permit to drill at this location and hereby waives objection and notice of hearing on this application.

Sincerely,

MEWBOURNE OIL COMPANY

  
D. Paul Haden  
Landman

BY: \_\_\_\_\_

Title: Blaine B Haines owner Pauline Haines

Date: 10 - 19 - 1989

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

54+

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240  
DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210  
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088  
FEB 16 '90

WELL API NO.  
30-015-26252

5. Indicate Type of Lease  
STATE  FEE

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

VOGEL

8. Well No.  
1

9. Pool name or Wildcat  
Und. Kennedy Farms Morrow

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:  
OIL WELL  GAS WELL  OTHER

2. Name of Operator  
Mewbourne Oil Company

3. Address of Operator  
P. O. Box 7698, Tyler, Texas 75711

4. Well Location  
Unit Letter M : 660 Feet From The South Line and 660 Feet From The West Line

Section 14 Township 17S Range 26E NMPM Eddy County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)  
3319.5' GR

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

- |  |   |  |   |
|--|---|--|---|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>                         | ALTERING CASING <input type="checkbox"/>      |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/>               | PLUG AND ABANDONMENT <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/>  |   | CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/> |   |
| OTHER: <input type="checkbox"/>                |   | OTHER: <input type="checkbox"/>                                |   |

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. 2/09/90 - TD 8635'. Ran 4-1/2" casing as follows:

Float Shoe	1.00'
1 - Jt. 4-1/2" 11.6# M-75 LT&C	42.00'
Float Collar	2.00'
202 - Jts. 4-1/2" 11.6# M-75 LT&C	8601.00'
Total	8646.00'
KB Correction	11.00'
Set At	8635.00'

Ran 15 centralizers every second joint from bottom. Western cemented with 500 sxs PSL "H" with 5#/sx. Gilsonite, 1/2#/sx. celloseal, 1000 sxs. PSL "H" with 1#/sx. Hi-Seal, 1/2#/sx. Celloseal, 300 sxs. "H" with .6% CF-14, .4% TF-4, 5#/sx. KCL. Flushed w/100 gals 10% acetic acid and 132 bbls 2% KCL water. PD at 1:20 PM to 8590' KB. Circulate 50 sxs. Jet pits and set slips. Release rig 7:00 PM 2/8/90.

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

SIGNATURE Raylon Thompson TITLE Engr. Oprns. Secretary DATE 2/13/90

TYPE OR PRINT NAME \_\_\_\_\_ TELEPHONE NO. \_\_\_\_\_

(This space for State Use)

APPROVED BY Mike Williams TITLE SUPERVISOR, DISTRICT II DATE FEB 28 1990

CONDITIONS OF APPROVAL, IF ANY:

54

Submit 3 Copies to Appropriate District Office

CONSERVATION DIVISION RECEIVED

State of New Mexico

Energy, Minerals and Natural Resources Department

FEB 12 '90

Form C-103 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM 88248  
DISTRICT II P.O. Drawer DD, Artesia, NM 88210  
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

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

WELL API NO. 30-015-26252  
5. Indicate Type of Lease STATE  FEE   
6. State Oil & Gas Lease No.

JAN 24 '90

SUNDRY NOTICES AND REPORTS ON WELLS O. C. D. (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: OIL WELL  GAS WELL  OTHER  
2. Name of Operator Mewbourne Oil Company  
3. Address of Operator P.O. Box 7698, Tyler, Texas 75711  
8. Well No. 1  
9. Pool name or Wildcat Und. Kennedy Farms Morrow

4. Well Location Unit Letter M : 660 Feet From The South Line and 660 Feet From The West Line  
Section 14 Township 17S Range 26E NMPM Eddy County

10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3319.5' GR

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data  
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK  PLUG AND ABANDON  TEMPORARILY ABANDON  CHANGE PLANS  PULL OR ALTER CASING  OTHER:   
SUBSEQUENT REPORT OF: REMEDIAL WORK  ALTERING CASING  COMMENCE DRILLING OPNS.  PLUG AND ABANDONMENT  CASING TEST AND CEMENT JOB  OTHER:

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spud at 6:45 PM 1/14/90. Ran 8-5/8" 24# J-55 casing set at 1350' cemented with 400 sxs Pacesetter Lite "C" followed by 300 sxs Class "C". Plug down to 1306' at 6:10 PM 1/16/90. Circulated 55 sxs of cement. Bumped plug - 1000 psi. Float held Okay. WOC 12-3/4 hours.

Minimum WOC time 8 hrs.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.  
SIGNATURE [Signature] TITLE Engr. Oprns. Sec. DATE 1/19/90  
TYPE OR PRINT NAME TELEPHONE NO.

(This space for State Use)  
APPROVED BY For Record Only TITLE DATE  
CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate District Office  
 State Lease - 6 copies  
 Fee Lease - 5 copies

State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-101  
 Revised 1-1-89

54

DISTRICT I  
 P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
 P.O. Drawer DD, Artesia, NM 88210

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

OIL CONSERVATION DIVISION  
 RECEIVED P.O. Box 2088  
 Santa Fe, New Mexico 87504-2088

'89 DEC 13 AM 9 09 DEC -1 '89

API NO. (assigned by OCD on New Wells)  
30-015-26252

5. Indicate Type of Lease  
 STATE  FEE

6. State Oil & Gas Lease No.

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. Type of Work:  
 DRILL  RE-ENTER  DEEPEN  PLUG BACK

b. Type of Well:  
 OIL WELL  GAS WELL  OTHER   
 SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
 Mewbourne Oil Company ✓

3. Address of Operator  
 P.O. Box 5270 Hobbs, New Mexico 88241

4. Well Location  
 Unit Letter M : 660 Feet From The South Line and 660 Feet From The West Line  
 Section 14 Township 17S Range 26E NMPM Eddy County

7. Lease Name or Unit Agreement Name  
 Vogel

8. Well No.  
 1

9. Pool name or Wildcat  
 Kennedy Farms Morrow

10. Proposed Depth  
 9,000'

11. Formation  
 Morrow

12. Rotary or C.T.  
 Rotary

13. Elevations (Show whether DF, RT, GR, etc.)  
 3319.5' GR

14. Kind & Status Plug Bond  
 Blanket - On File

15. Drilling Contractor  
 Not determined

16. Approx. Date Work will start  
 Dec. 15, 1989 or when rig becomes available

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 - 1/4"	8-5/8"	24#	1400'	550	Surface
7-7/8"	5-1/2"	17 & 20#	9000'	650	5,000'

Blow Out Preventor: Schaffer LWS or equivalent (Double Ram Hydraulic) 900 series. Hydril 900 series annular preventor. Grant Rotating head, TOTCO flow monitors on pits.

Mud Program: 0' - 1400' - FW w/spud mud. Paper for LCM material.  
 1400' - 7500' - FW w/LCM as needed.  
 7500' - 9000' - Cut brine w/Drispac, 32-36 Vis., WL 0-10 cc, WT 9.2-9.5# as needed.

Gas is not dedicated.

APPROVAL VALID FOR 180 DAYS  
 PERMIT EXPIRES 6-11-90  
 UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE W.H. Cravey TITLE District Supt. DATE November 30, 1989  
 TYPE OR PRINT NAME W.H. Cravey TELEPHONE NO. (505) 393-590

(This space for State Use)

APPROVED BY Mark Williams TITLE SUPERVISOR, DISTRICT II DATE DEC 11 1989

CONDITIONS OF APPROVAL, IF ANY:

NSL R-9063  
 App'd 11-27-89

NOTIFY N.M.C.O.D. IN SUFFICIENT TIME TO PREVENT DELAYING THE  
8 5/8 CASING

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
P.O. Drawer DD, Artesia, NM 88210

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

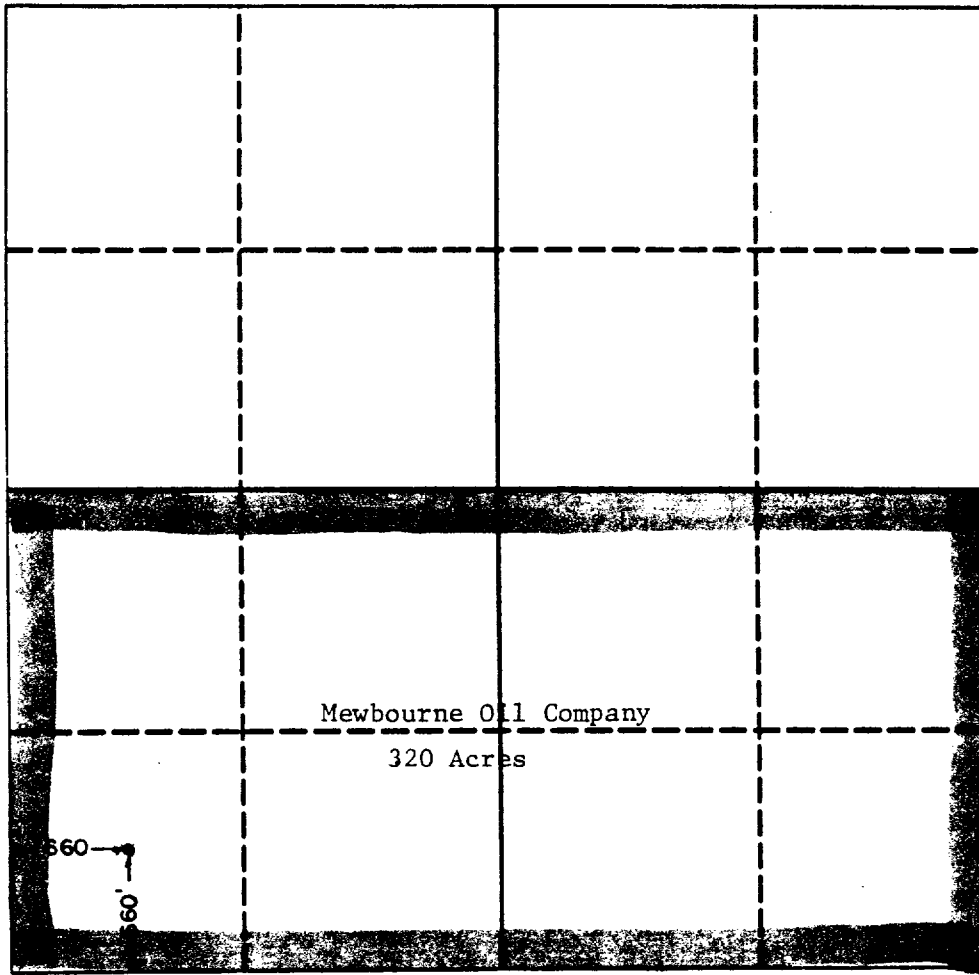
**WELL LOCATION AND ACREAGE DEDICATION PLAT**  
All Distances must be from the outer boundaries of the section

Operator <b>MEWBOURNE OIL COMPANY</b>		Lease <b>VOGEL</b>		Well No. <b>1</b>
Unit Letter <b>M</b>	Section <b>14</b>	Township <b>17 South</b>	Range <b>26 East</b>	County <b>Eddy</b>
Actual Footage Location of Well: <b>660</b> feet from the <b>South</b> line and <b>660</b> feet from the <b>West</b> line				
Ground level Elev. <b>3319.5</b>	Producing Formation <b>Morrow</b>	Pool <b>Kennedy Farms Morrow</b>	Dedicated Acreage: <b>320 Acres</b>	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?  
 Yes     No    If answer is "yes" type of consolidation \_\_\_\_\_

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



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

Signature: *W.H. Cravey*  
 Printed Name: **W.H. Cravey**  
 Position: **District Supt.**  
 Company: **Mewbourne Oil Company**  
 Date: **November 30, 1989**

**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 knowledge and belief.

Date Surveyed: **11/22/89**  
 Signature: *Herschel Jones*  
 Professional Surveyor  
 STATE OF NEW MEXICO  
**HERSCHEL JONES**  
 3648  
 Certified No. 3044  
 EDED LAND SURVEY





