

Mobil Exploration & Producing U.S. Inc.

OIL CONSERVATION DIVISION
RECEIVED

'92 JAN 30 AM 9 21

P.O. BOX 633
MIDLAND, TEXAS 79702-0633

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

January 27, 1992

PHONE (915) 688-1753
FACSIMILE (915) 688-2445

State of New Mexico
Oil Conservation Division
State Land Office Building
P.O. Box 2088
Santa Fe, New Mexico 87501

**UNORTHODOX LOCATION
E. O. CARSON WELL #9
BLINEBRY GAS POOL
LEA COUNTY, NEW MEXICO**

Gentlemen:

Mobil Exploration & Producing U.S. Inc. (MEPUS) as Agent for Mobil Producing Texas & New Mexico Inc., respectfully requests authority to complete the subject well in the Blinebry Gas (Blinebry) Pool at an unorthodox location under the provisions of Rule 104 (F). Well #9 is located in Unit E, 2051 feet from the north line and 589 feet from the east line of Section 33, T21S, R37E, Lea County, New Mexico.

Well #9 is presently TA'd in the Montoya Pool and Mobil now desires to plug back and recomplete the well to the Blinebry gas pool. This well violates the spacing requirements for a gas well since it is less than 660 feet from the outer boundary of the proration unit.

The following items are being submitted in triplicate, in support of this request:

- 1) Form C-101 - Application for Permit to Drill, Deepen or Plug Back;
- 2) Form C-102 - Well location and acreage dedication plat;
- 3) Map showing offset operators;
- 4) Copy of Certified letter to offset operators.



**Environmental
Awareness**

State of New Mexico

(2)

January 27, 1992

MEPUS requests that this unorthodox location be administratively approved.

The offset operators are being furnished a copy of this application by certified mail as their notification and a request for waivers of objection being made.

Yours very truly,



Kaye Pollock
Regulatory Technician

MOBIL EXPLORATION & PRODUCING U.S. INC.
as Agent for
MOBIL PRODUCING TEXAS & NEW MEXICO INC.

KBPollock
Enclosures

cc: Oil Conservation Division - Hobbs
Offset Operators (w/Enc.)
Ops. Engineer - T. Olivas - 834 TCB
Prod. Foreman - Buckeye
Central Files
Regulatory Files

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

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

API NO. (assigned by OCD on New Wells)

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

7. Lease Name or Unit Agreement Name
E. O. CARSON

2. Name of Operator
Mobil Producing TX. & N.M. Inc.*

8. Well No.
9

3. Address of Operator *Mobil Exploration & Producing U.S. Inc., as Agent for Mobil Producing TX. & N.M. Inc., P. O. Box 633, Midland, TX 79702

9. Pool name or Wildcat
UNDESIGNATED BLINEBRY

4. Well Location
Unit Letter 3 : 2051 Feet From The NORTH Line and 589 Feet From The WEST Line
Section 33 Township 21S Range 37E NMPM LEA County

10. Proposed Depth
5485-5883
11. Formation
BLINEBRY GAS
12. Rotary or C.T.
ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)
KB 3469
14. Kind & Status Plug. Bond
ON FILE
15. Drilling Contractor
16. Approx. Date Work will start
AS SOON AS POSSIBL

17. **PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	13-3/8	48	338	330 SX	CIRC.
	8-5/8	32	2900	1500 SX	CIRC.
	5-1/2	17	8143	950 SX	

WELL IS PRESENTLY TA'D IN THE MONTOYA POOL. PERMISSION TO PLUG BACK TO BLINEBRY GAS POOL.

1. POH W/2-3/8 TUBING
2. PRESSURE TEST CASING
3. PERF BLINEBRY (5485-5808 OA) ACDZ & FRAC
4. IF WELL DOESN'T FLOW, RIH W/TBG & SWAB & PLACE ON PRODUCTION

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 Kaye Pollock TITLE ENGINEERING TECHNICIAN DATE 01-27-92
TYPE OR PRINT NAME Kaye Pollock TELEPHONE NO. (915) 688-2584

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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

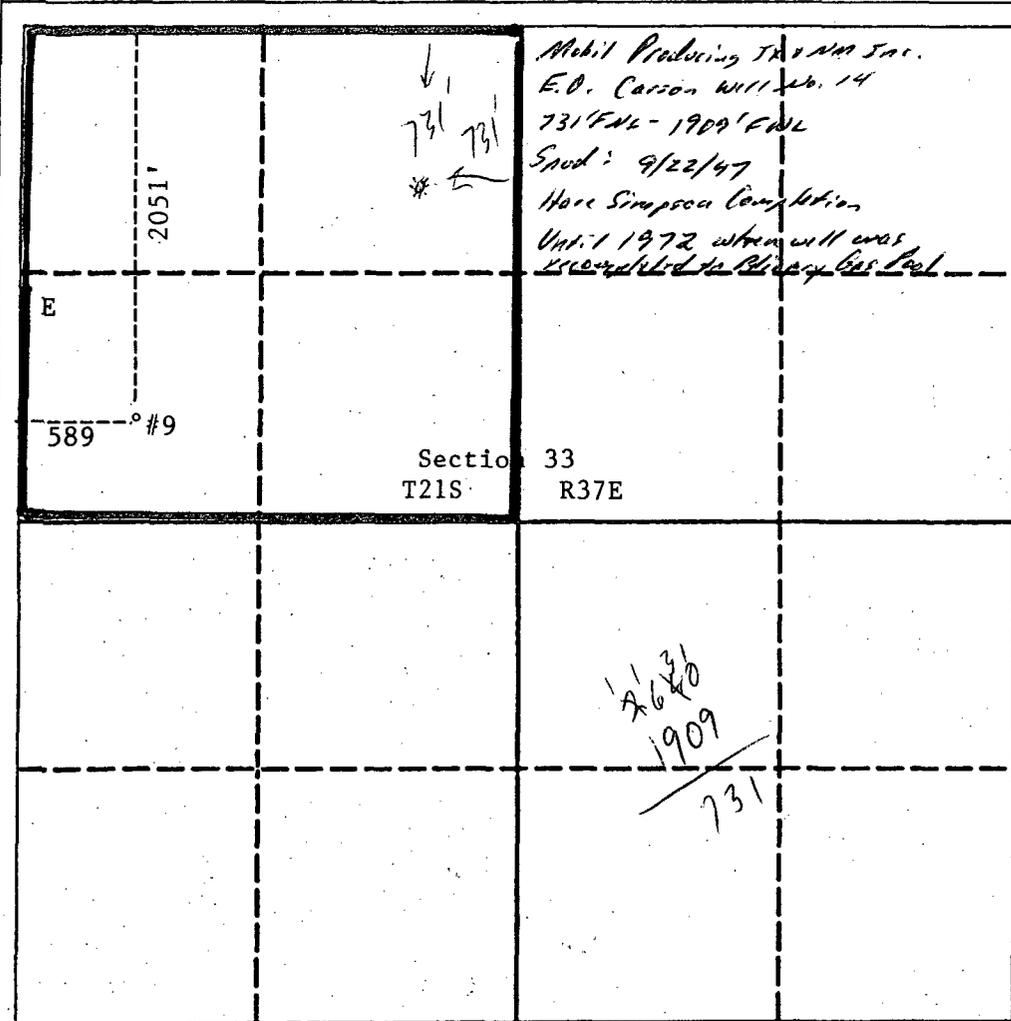
Operator MOBIL PRODUCING TX & N. M. INC.			Lease E. O. CARSON			Well No. 9		
Unit Letter E	Section 33	Township 21S	Range 37E	County NMPM		LEA		
Actual Footage Location of Well: 2051 feet from the NORTH line and 589 feet from the WEST line								
Ground level Elev. 3469 KB		Producing Formation BLINEBRY Gas			Pool BLINEBRY Gas		Dedicated Acreage: 160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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: *Judy Wayne Dixon*

Printed Name: **JUDY WAYNE DIXON**

Position: **ENV/REGULATORY TECHNICIAN**

Company: **MOBIL PROD. TX & N. M. INC.**

Date: **1/9/92**

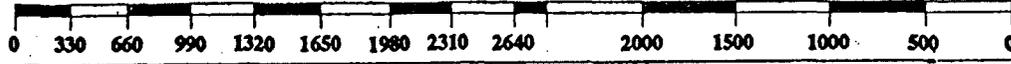
SURVEYOR CERTIFICATION

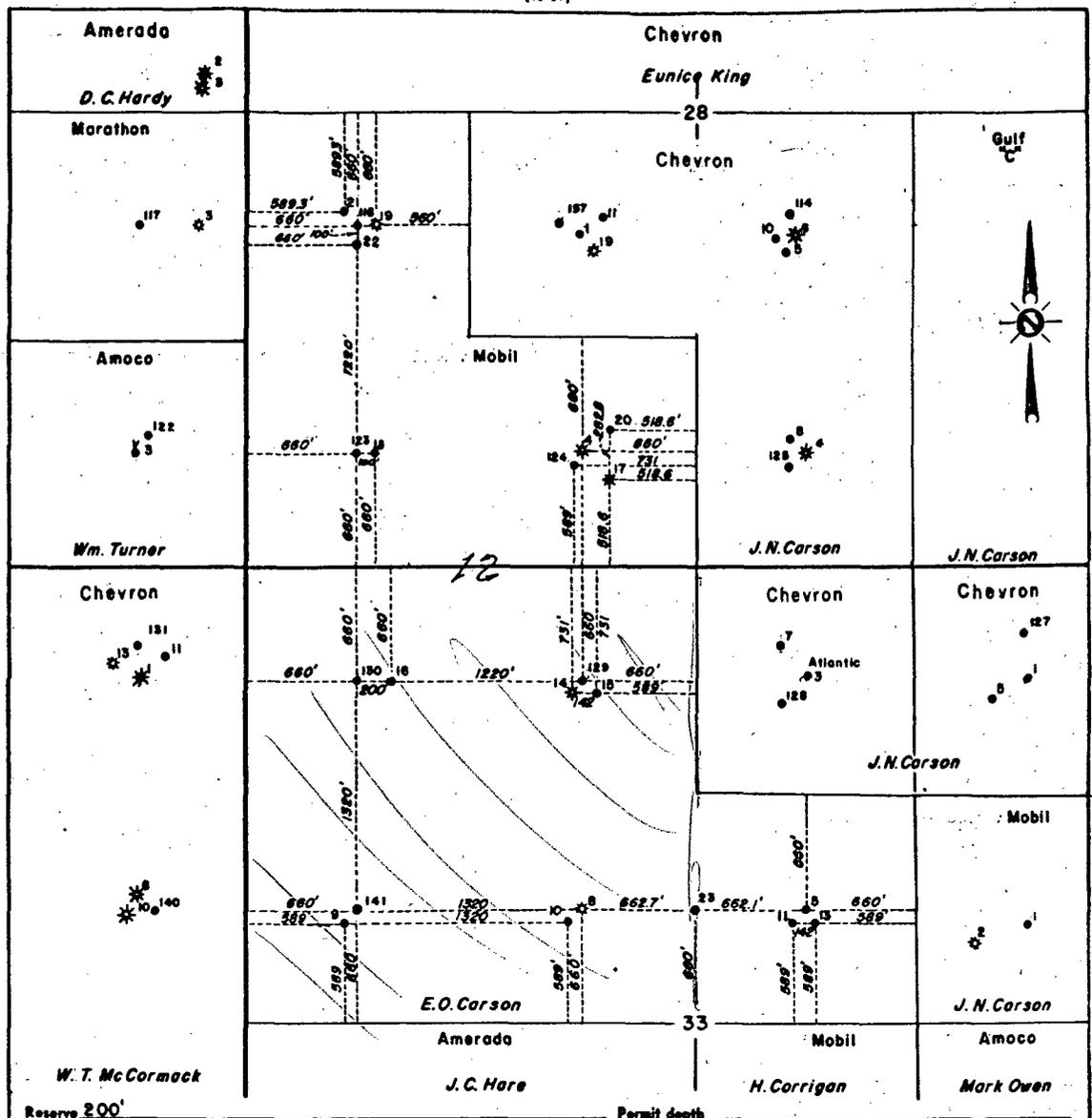
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed: _____

Signature & Seal of Professional Surveyor: _____

Certificate No.: _____





Special Instructions

Date work is commenced _____, 19____ Supt.

Location approved by _____ Plat by _____ Surveyed by _____

THE STATE OF TEXAS
COUNTY OF HARRIS

I hereby certify that this plat truly represents conditions as they actually exist on this lease; that said plat which is drawn to the scale indicated hereon, is to the best of my knowledge true and correct; that it accurately shows said lease with all wells on same; that number and locations of said wells are as indicated hereon; and that this plat correctly reflects all pertinent and required data.

Mobil Producing Texas & New Mexico Inc.
Houston, Texas

LEASE E. O. Carson

WELL NO. _____ DATE _____ 19____

DISTRICT _____ LEASE NO. NM-612 AB

TOTAL ACRES IN LEASE 320 ACRES COVERED BY PLAT 320

DESCRIPTION W1/2 of SW 1/4 & SE 1/4 of SW 1/4 Sec. 28 & NW 1/4 of SW 1/4 of the NE 1/4 less the Tubbs & Blinbery Formations Sec. 33, T21S, R 37E

Lee COUNTY New Mexico

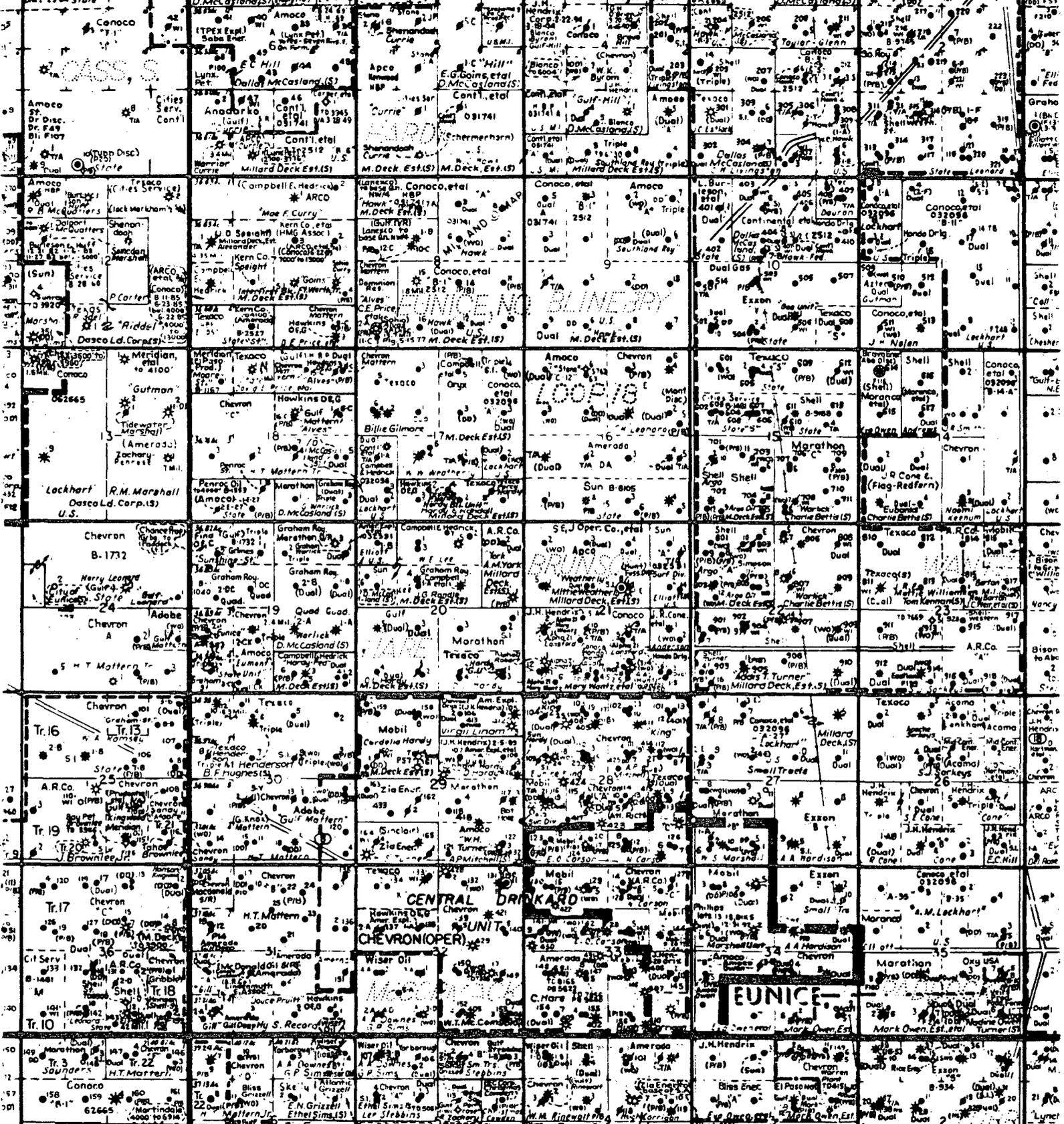
DRAWN A.D. Bond

DATE 4-22-60

FIELD _____

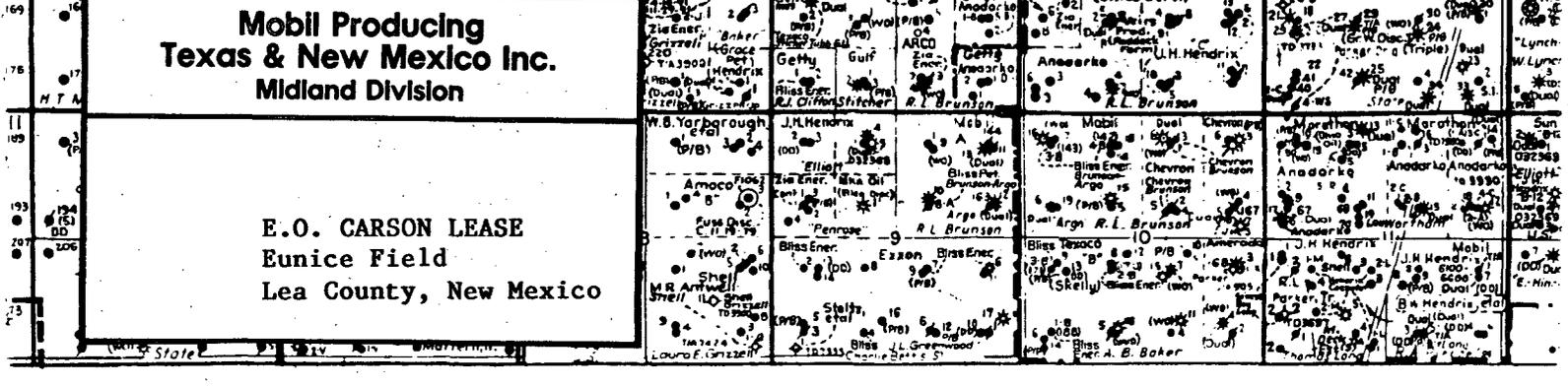
SCALE 1" = 800'

FILE NO. 47



**Mobil Producing
Texas & New Mexico Inc.
Midland Division**

**E.O. CARSON LEASE
Eunice Field
Lea County, New Mexico**



Mobil Exploration & Producing U.S. Inc.

P.O. BOX 633
MIDLAND, TEXAS 79702-0633

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

PHONE (915) 688-1753
FACSIMILE (915) 688-2445

**UNORTHODOX WELL LOCATION
E. O. CARSON WELL NO. 9
LEA COUNTY, NEW MEXICO**

OFFSET OPERATORS

Amerada Hess Corporation
Drawer D
Monument, NM 88265
ATTN: Regulatory

Amoco Production Company
P. O. Box 3092
Houston, TX 77253
ATTN: Mary Corley, Rm 3.258

Chevron USA, Inc.
P. O. Box 1150
Midland, TX 79702
ATTN: Regulatory Group

Shell Western Exp. & Producing
P. O. Box 576
Houston, TX 77001
ATTN: Regulatory

Wiser Oil Company
700 Petroleum Bldg.
Wichita Falls, TX 76301
ATTN: Regulatory Affairs



**Environmental
Awareness**

Mobil Exploration & Producing U.S. Inc.

January 27, 1992

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Amerado Hess Corporation
Drawer D
Monument, NM 88265

ATTN: Environmental & Regulatory Group

P.O. BOX 633
MIDLAND, TEXAS 79702-0633

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

PHONE (915) 688-1753
FACSIMILE (915) 688-2445

NOTICE OF APPLICATION FOR UNORTHODOX WELL
LOCATION E. O. CARSON WELL NO. 9
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Exploration & Producing U.S. Inc., (MEPUS), as Agent for Mobil Producing Texas & New Mexico, Inc., is requesting authority to recomplete the E. O. Carwon Well #9, which is an unorthodox location, under the provisions of Rule 104 (F). Attached to this letter is a copy of the application to recomplete and corresponding plats, showing the exact location of the subject well.

If you have no objection to this application, please sign the attached waiver and mail three copies to MEPUS. An addressed, stamped envelope is enclosed for your convenience.

Please call Kaye Pollock at (915) 688-2584 if any further information is required.

Yours very truly,



Kaye Pollock
Regulatory Technician

MOBIL EXPLORATION & PRODUCING U.S. INC.
AS AGENT FOR
MOBIL PRODUCING TEXAS & NEW MEXICO INC.

KBPollock
Attachments

cc: Oil Conservation Division - Hobbs



Environmental
Awareness

Mobil Exploration & Producing U.S. Inc.

January 27, 1992

P.O. BOX 633
MIDLAND, TEXAS 79702-0633

CERTIFIED MAIL RETURN RECEIPT REQUESTED

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

Amoco Production Company
P. O. Box 3092 Mary Corley Rm 3.258
Houston, TX 77253

PHONE (915) 688-1753
FACSIMILE (915) 688-2445

ATTN: Enviromental & Regulatory Group

**NOTICE OF APPLICATION FOR UNORTHODOX WELL
LOCATION E. O. CARSON WELL NO. 9
LEA COUNTY, NEW MEXICO**

Gentlemen:

Mobil Exploration & Producing U.S. Inc., (MEPUS), as Agent for Mobil Producing Texas & New Mexico, Inc., is requesting authority to recomplete the E. O. Carwon Well #9, which is an unorthodox location, under the provisions of Rule 104 (F). Attached to this letter is a copy of the application to recomplete and corresponding plats, showing the exact location of the subject well.

If you have no objection to this application, please sign the attached waiver and mail three copies to MEPUS. An addressed, stamped envelope is enclosed for your convenience.

Please call Kaye Pollock at (915) 688-2584 if any further information is required.

Yours very truly,

Kaye Pollock
Regulatory Technician

MOBIL EXPLORATION & PRODUCING U.S. INC.
AS AGENT FOR
MOBIL PRODUCING TEXAS & NEW MEXICO INC.

KBPollock
Attachments

cc: Oil Conservation Division - Hobbs



Environmental
Awareness

Mobil Exploration & Producing U.S. Inc.

January 27, 1992

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Chevron USA, Inc.
P. O. Box 1150
Midland, TX 79702

ATTN: Environmental & Regulatory Group

P.O. BOX 633
MIDLAND, TEXAS 79702-0633

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

PHONE (915) 688-1753
FACSIMILE (915) 688-2445

NOTICE OF APPLICATION FOR UNORTHODOX WELL
LOCATION E. O. CARSON WELL NO. 9
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Exploration & Producing U.S. Inc., (MEPUS), as Agent for Mobil Producing Texas & New Mexico, Inc., is requesting authority to recomplete the E. O. Carwon Well #9, which is an unorthodox location, under the provisions of Rule 104 (F). Attached to this letter is a copy of the application to recomplete and corresponding plats, showing the exact location of the subject well.

If you have no objection to this application, please sign the attached waiver and mail three copies to MEPUS. An addressed, stamped envelope is enclosed for your convenience.

Please call Kaye Pollock at (915) 688-2584 if any further information is required.

Yours very truly,



Kaye Pollock
Regulatory Technician

MOBIL EXPLORATION & PRODUCING U.S. INC.
AS AGENT FOR
MOBIL PRODUCING TEXAS & NEW MEXICO INC.

KBPollock
Attachments

cc: Oil Conservation Division - Hobbs



Environmental
Awareness

Mobil Exploration & Producing U.S. Inc.

January 27, 1992

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Shell Western Exploration & Producing
P. O. Box 576
Houston, TX 77001

ATTN: Enviromental & Regulatory Group

P.O. BOX 633
MIDLAND, TEXAS 79702-0633

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

PHONE (915) 688-1753
FACSIMILE (915) 688-2445

NOTICE OF APPLICATION FOR UNORTHODOX WELL
LOCATION E. O. CARSON WELL NO. 9
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Exploration & Producing U.S. Inc., (MEPUS), as Agent for Mobil Producing Texas & New Mexico, Inc., is requesting authority to recomplete the E. O. Carwon Well #9, which is an unorthodox location, under the provisions of Rule 104 (F). Attached to this letter is a copy of the application to recomplete and corresponding plats, showing the exact location of the subject well.

If you have no objection to this application, please sign the attached waiver and mail three copies to MEPUS. An addressed, stamped envelope is enclosed for your convenience.

Please call Kaye Pollock at (915) 688-2584 if any further information is required.

Yours very truly,



Kaye Pollock
Regulatory Technician

MOBIL EXPLORATION & PRODUCING U.S. INC.
AS AGENT FOR
MOBIL PRODUCING TEXAS & NEW MEXICO INC.

KBPollcock
Attachments

cc: Oil Conservation Division - Hobbs



Environmental
Awareness

Mobil Exploration & Producing U.S. Inc.

January 27, 1992

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Wiser Oil Company
700 Petroleum Building
Wichita Falls, TX 76301

ATTN: Enviromental & Regulatory Group

P.O. BOX 633
MIDLAND, TEXAS 79702-0633

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

PHONE (915) 688-1753
FACSIMILE (915) 688-2445

NOTICE OF APPLICATION FOR UNORTHODOX WELL
LOCATION E. O. CARSON WELL NO. 9
LEA COUNTY, NEW MEXICO

Gentlemen:

Mobil Exploration & Producing U.S. Inc., (MEPUS), as Agent for Mobil Producing Texas & New Mexico, Inc., is requesting authority to recomplete the E. O. Carwon Well #9, which is an unorthodoz location, under the provisions of Rule 104 (F). Attached to this letter is a copy of the application to recomplete and corresponding plats, showing the exact location of the subject well.

If you have no objection to this application, please sign the attached waiver and mail three copies to MEPUS. An addressed, stamped envelope is enclosed for your convenience.

Please call Kaye Pollock at (915) 688-2584 if any further information is required.

Yours very truly,



Kaye Pollock
Regulatory Technician

MOBIL EXPLORATION & PRODUCING U.S. INC.
AS AGENT FOR
MOBIL PRODUCING TEXAS & NEW MEXICO INC.

KBPollcock
Attachments

cc: Oil Conservation Division - Hobbs



Environmental
Awareness

W A I V E R

Mobil Exploration & Producing U.S. Inc.
P.O. Box 633
Midland, TX 79702

Attn: Kaye Pollock

UNORTHODOX WELL LOCATIONS
E. O. CARSON WELL NO. 9
BLINDEBRY POOL
LEA COUNTY, NEW MEXICO

Gentlemen:

We, the undersigned, have been furnished a copy of Mobil Exploration & Producing U.S. Inc., as Agent for Mobil Producing Texas & New Mexico Inc.'s application to recomplete the subject well on an unorthodox location under the provisions of Rule 104 (F). Please be informed that we, as an offset operator, have no objection to this recomplettion as set forth in MEPUS's application dated January 27, 1992.

Yours truly,

COMPANY: _____
REPRESENTATIVE: _____
SIGNATURE: _____
TITLE: _____
DATE: _____



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

OIL CONSERVATION DIVISION
RECEIVED

1-29-92

'92 FEB 3 AM 9 50

BRUCE KING
GOVERNOR

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RE: Proposed:
MC _____
DHC _____
NSL X (BA) _____
NSP _____
SWD _____
WFX _____
PMX _____

Gentlemen:

I have examined the application for the:

Mobil Producing TX + NM Inc. E.O. Carson # 9-E 33-21-37
Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK

This well is on 160 ac PU with # 14-C which is an active
Blinby gas well.

Yours very truly,

Jerry Sexton
Supervisor, District 1

/ed



OIL CONSERVATION DIVISION STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

NSL-3100(SA)

'93 DEC 1 AM 8 26 OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

11-22-93

BRUCE KING
GOVERNOR

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RE: Proposed:

- MC _____
- DHC _____
- NSL X _____ & SD
- NSP _____
- SWD _____
- WFX _____
- PMX _____

Gentlemen:

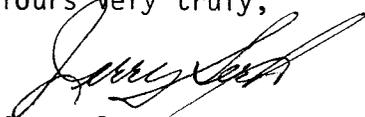
I have examined the application for the:

Mobil Producing TX & NM Inc E. D. Carson #9-E 33-21-37
 Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

OK

Yours very truly,


 Jerry Sexton
 Supervisor, District 1

/ed