

# Mobil Exploration & Producing U.S. Inc.

AS AGENT FOR MOBIL PRODUCING TEXAS & NEW MEXICO INC.

OIL CONSERVATION DIVISION  
RECEIVED

93 NOV 8 AM 8 50

October 29, 1993

HOUSTON DIVISION  
12450 GREENSPOINT DRIVE  
HOUSTON, TEXAS 77060-1991

State of New Mexico  
Oil Conservation Division  
State Land Office Bldg.  
P.O. Box 2008  
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 reactivation of Administrative Order NSL-3100(SD) dated February 24, 1992.

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) Current listing of offset operators

Texaco, Arco and John H. Hendrix Corp. are being furnished a copy of this application by certified mail as their notification. These offset operators were not on original offset operator list.

Sincerely,



Bobbie R. Brown  
Env. & Reg. Technician II

## Attachments

cc: Oil Conservation Division - Hobbs  
Texaco Inc.  
Arco Oil and Gas Co.  
John H. Hendrix Corp.

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

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

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 ☐

2. Name of Operator

Mobil Producing TX & N.M. Inc.

7. Lease Name or Unit Agreement Name

E.O. CARSON

3. Address of Operator

%Mobil Exploration & Producing U.S. Inc.  
12450 Greenspoint Drive, Houston TX 77060

8. Well No.

9. Pool name or Wildcat  
UNDESIGNATED BLINEBRY

4. Well Location

Unit Letter E : 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

5485-5895

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 POSSIBLE

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. *5095 m.s.*
3. PERF BLINEBRY (5485-5895-0A) 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 Boobbie R Brown TITLE ENV./REG. TECHNICIAN DATE 10/28/93

(713)

TYPE OR PRINT NAME BOBBIE R. BROWN

TELEPHONE NO. 775-2099

(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

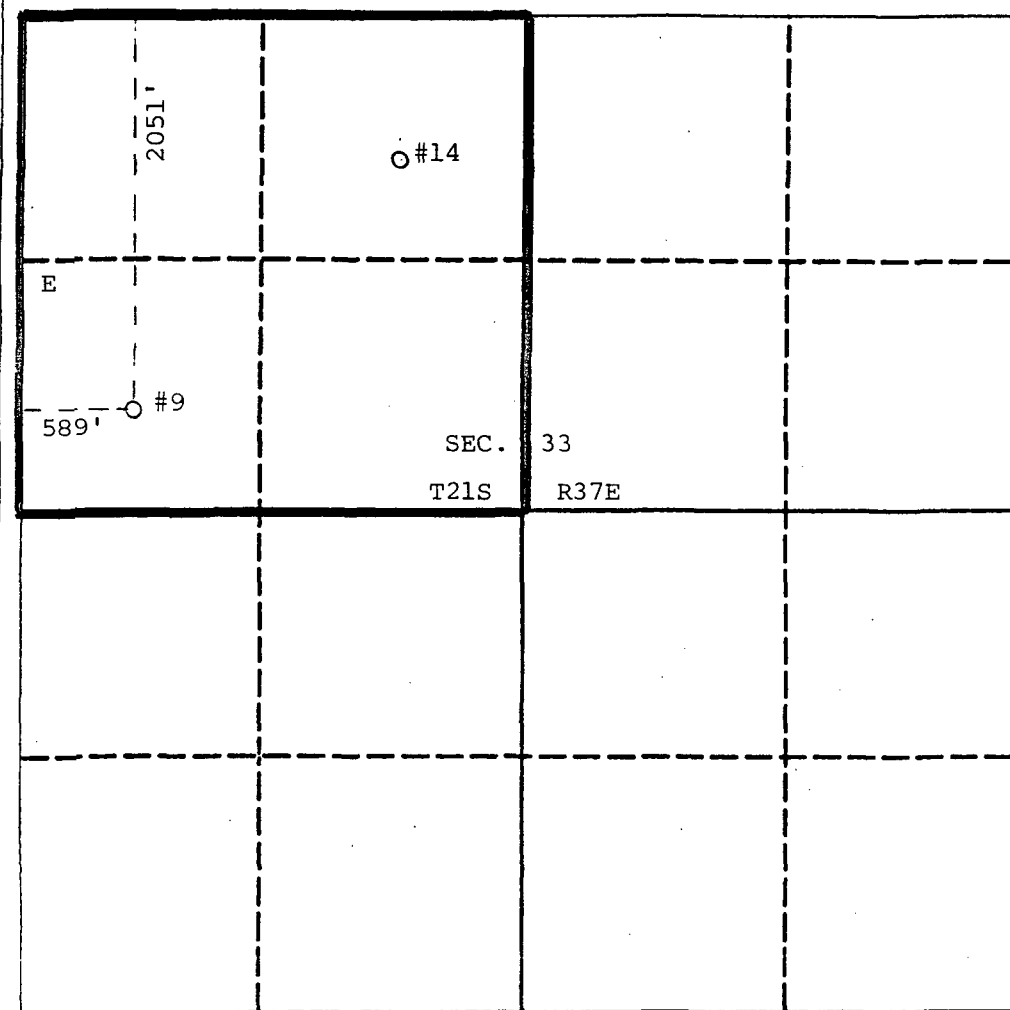
1000 Rio Brazos Rd., Aztec, NM 87410

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: 2951 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

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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  
*Bobbie R. Brown*  
Printed Name  
Bobbie R. Brown  
Position  
Env/Reg. Technician  
Company  
Mobil Prod. TX & N.M. Inc.  
Date  
October 28, 1993

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.



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

OFFSET OPERATORS

Chevron U.S.A. Inc.  
P.O. Box 1635  
Houston, TX 77251

Amoco Production Co.  
P.O. Box 3092  
Houston, TX 77253

Amerada Hess Corp.  
1201 Louisiana, Suite 700  
Houston, TX 77002-5681

Texaco Inc.  
P.O. Box 2100  
Denver, CO 80201

Arco Oil and Gas Co.  
P.O. Box 1610  
Midland, TX 79702

John H. Hendrix Corp.  
223 W. Wall, Suite 525  
Midland, TX 79701-4519

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING  
GOVERNOR



POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

February 24, 1992

Mobil Exploration and Producing U.S. Inc.  
P.O. Box 633  
Midland, Texas 79702-0633

Attention: Kaye Pollock

*Administrative Order NSL-3100(SD)*

Dear Ms. Pollock:

Reference is made to your application dated January 27, 1992, for an unorthodox Blinebry gas well location in an existing standard 160-acre gas spacing and proration unit (GPU) for said Blinebry Oil and Gas Pool comprising the NW/4 of Section 33, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico. Said GPU presently has dedicated thereon the E.O. Carson Well No. 14 located in Unit C of Section 33.

By authority granted me under the provisions of General Rule 2(c) of the Special Rules and Regulations for the Blinebry Oil and Gas Pool, as promulgated by Division Order No. R-8170 as amended, the following described well located at an unorthodox gas well location is hereby approved:

E.O. Carson Well No. 9  
2051' FNL - 589' FWL (Unit E)

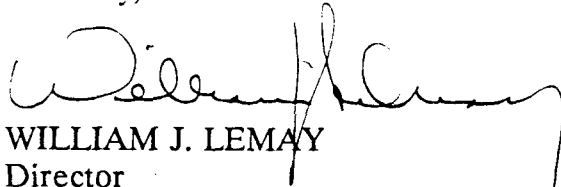
Mobil Exploration and Producing U.S. Inc.  
*Administrative Order NSL-3100(SD)*

Page 2

February 24, 1992

Also, you are hereby authorized to simultaneously dedicate Blinebry Gas production from the E.O. Carson Well No. 9 with the E.O. Carson Well No. 14. Furthermore, you are hereby permitted to produce the allowable assigned the subject GPU from both of said wells in any proration.

Sincerely,



WILLIAM J. LEMAY  
Director

WJL/MES/jc

cc: Oil Conservation Division - Hobbs  
File: NSL-593

(1)

# Mobil Exploration & Producing U.S. Inc.

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

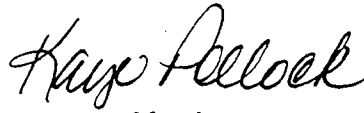
(2)

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.

KBP Pollock  
Enclosures

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