

Mobil Exploration & Producing U.S. Inc.

AS AGENT FOR MOBIL PRODUCING TEXAS & NEW MEXICO INC.

'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

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 <input type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Lease Name or Unit Agreement Name E.O. CARSON
b. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		
2. Name of Operator Mobil Producing TX & N.M. Inc.		8. Well No. 119 mt.
3. Address of Operator Mobil Exploration & Producing U.S. Inc. 12450 Greenspoint Drive, Houston TX 77060		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 Bobbie 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

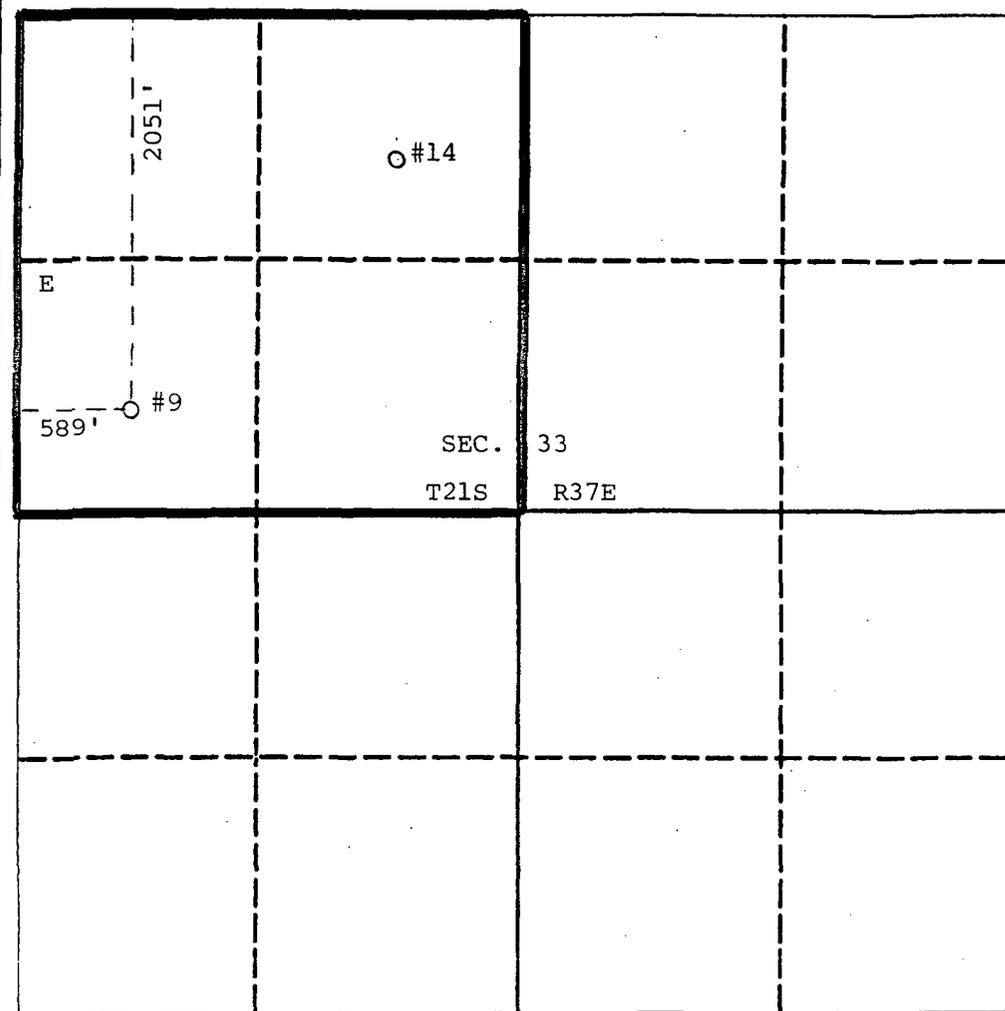
Operator MOBIL PRODUCING TX & N.M. INC.			Lease E.O. CARSON		Well No. 9
Unit Letter E	Section 33	Township 21S	Range 37E	County LEA	
Actual Footage Location of Well: 2951 feet from the NORTH line and 589 feet from the WEST line					
Ground level Elev. 3469 KB	Producing Formation BLINEBRY GAS		Pool BLINEBRY GAS		Dedicated Acreage: 160 Acres

- 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
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)

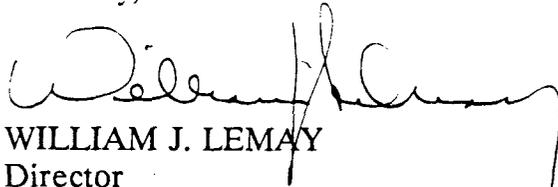
Mobil Exploration and Producing U.S. Inc.
Administrative Order NSL-3100(SD)

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

January 27, 1992

MIDLAND SOUTH ASSET TEAM
ENVIRONMENTAL, REGULATORY &
LOSS PREVENTION

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

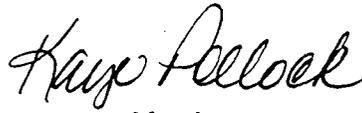
(2)

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