

NSL-951

245 IV  
MAY 20 1978



# PHILLIPS PETROLEUM COMPANY

ODESSA, TEXAS 79762  
4001 PENBROOK

NATURAL RESOURCES GROUP  
Exploration and Production

May 25, 1978

Request for Approval  
of Unorthodox Location  
M. E. Hale No. 9,  
Vacuum Grayburg/San  
Andres Pool, Lea  
County, New Mexico

File: W2-McL-122-78

New Mexico Department of Energy and Minerals (3)  
Oil Conservation Division  
Box 2088  
Santa Fe, New Mexico 88501

Attention: Mr. Joe D. Ramey,  
Secretary Director

Gentlemen:

In accordance with Rule 104, Paragraph F, we respectfully request administrative approval, subject to the twenty (20) day waiver waiting period, of the unorthodox location in the Vacuum Grayburg/San Andres Pool for the captioned well which spots in Unit J, 1785 feet from East and 1980 feet from South lines, Section 35, T-17-S, R-34-E, Lea County. This location is only 195 feet from Well No. 5, which currently produces from that reservoir at a location in Unit J which is 1980 feet from East and South lines of the named section. Upon approval, Well No. 9 will be activated, produced concurrently, and share the unit allowable with Well No. 5. Form C-102 is attached reflecting these well locations and the dedicated proration unit.

The M. E. Hale No. 9 was drilled in 1964 to a total depth of 10,500 feet and subsequently completed in the Vacuum (Wolfcamp), (Abo Reef), and (Glorieta) pools. Its location was orthodox for each of these pools. The well bore has now been abandoned in all three zones with a PBTD of 4800', shut-in.

In February, 1978, the Grayburg/San Andres zone was perforated 4610-24' and 4632-54' for bottom hole monitoring purposes. The well bore has remained shut-in for that purpose and has not been operated as an oil producer.

NSL-951  
Exception to Rule  
104-C  
Rule 104 F  
June 19, 1978

To: New Mexico Dept. of Energy & Minerals  
File: W2-McL-122-78  
Date: May 25, 1978  
Page: 2

Lease offset operators, as indicated on the attached plat, have been notified of this request by certified mail. We hereby request their waiver of objections to this proposal, with the original to be mailed direct to your attention and a copy mailed to me.

Your consideration and advice will be appreciated.

Very truly yours,

PHILLIPS PETROLEUM COMPANY



T. Harold McLemore

Area Regulation and Proration Analyst

THM/ga

Attachments

cc: New Mexico Dept. of Energy & Minerals  
Oil Conservation Division  
Box 1980  
Hobbs, New Mexico 88240

Continental Oil Company  
Box 460  
Hobbs, New Mexico 88240

Texaco, Inc.  
Box 3109  
Midland, Texas 79702

Mobil Oil Company  
Box 1800  
Hobbs, New Mexico 88240

Attachments

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator <b>Phillips Petroleum Company</b>			Lease <b>M. E. Hale</b>		Well No. <b>9</b>
Unit Letter <b>J</b>	Section <b>35</b>	Township <b>17-S</b>	Range <b>34-E</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>1785</b> feet from the <b>east</b> line and <b>1980</b> feet from the <b>south</b> line					
Ground Level Elev. <b>4013'</b>	Producing Formation <b>Grayburg/San Andres</b>		Pool <b>Vacuum Grayburg/San Andres</b>		Dedicated Acreage: <b>40*</b> Acres

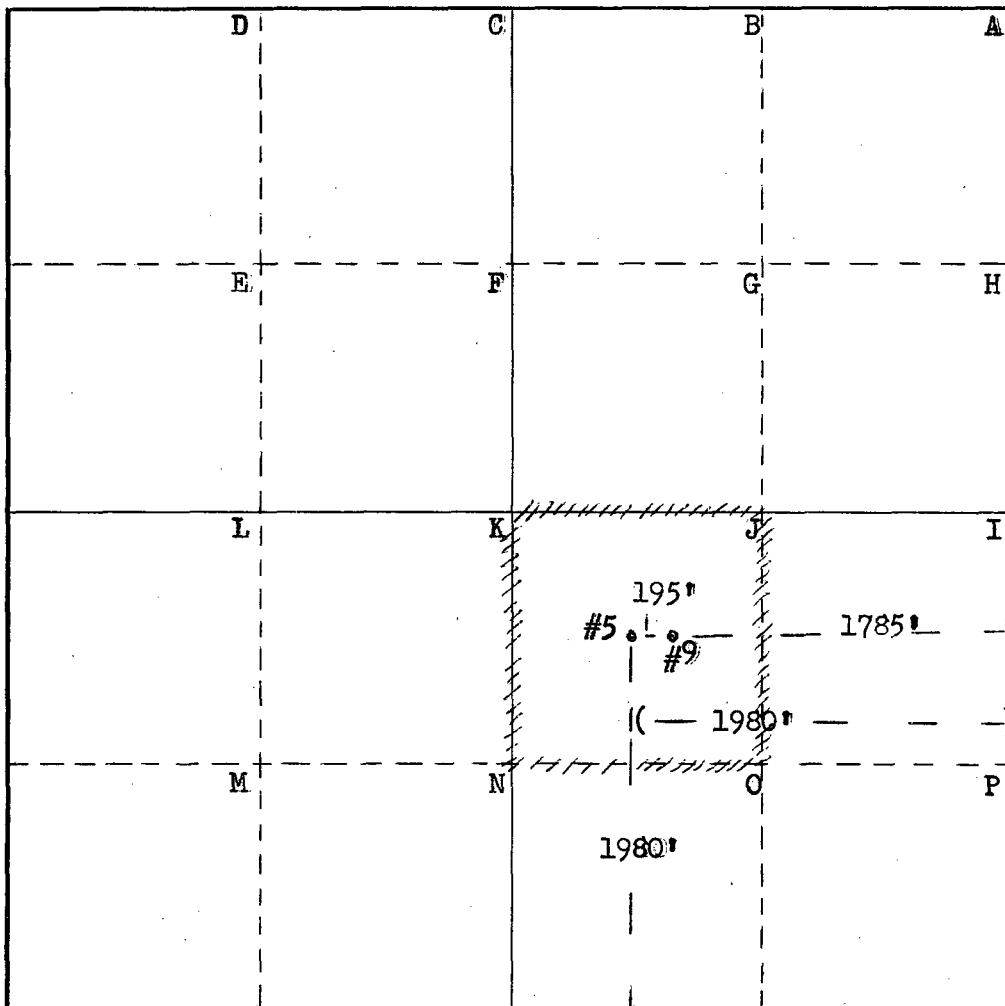
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests 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 interests, has been approved by the Commis-

~~Will share proration unit with well No. 5 subject to OCD approval of unorthodox location~~



<b>CERTIFICATION</b>	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name <b>W. J. Mueller</b>	
Position <b>Engineering Advisor</b>	
Company <b>Phillips Petroleum Company</b>	
Date <b>May 24, 1978</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 knowledge and belief.	
Date Surveyed <b>2-27-64</b>	
Registered Professional Engineer and/or Land Surveyor <b>M. E. Spry</b>	
Certificate No. <b>679</b>	





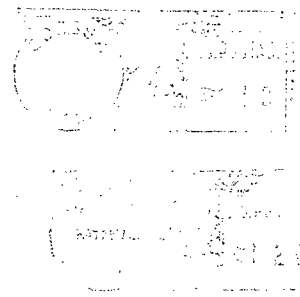
**PHILLIPS PETROLEUM COMPANY**

NATURAL RESOURCES GROUP  
ODESSA AREA, EXPLORATION AND PRODUCTION  
4001 PENBROOK  
ODESSA, TEXAS 79762



The Performance  
Company

Mobil Oil Company  
Box 1800  
Hobbs, New Mexico 88240



**CERTIFIED**  
No. 724078  
**MAIL**



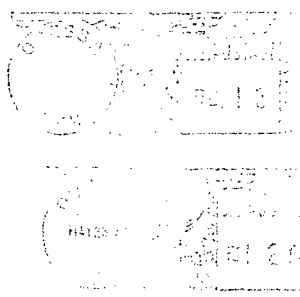
**PHILLIPS PETROLEUM COMPANY**

NATURAL RESOURCES GROUP  
ODESSA AREA, EXPLORATION AND PRODUCTION  
PHILLIPS BUILDING  
ODESSA, TEXAS 79761



The Performance  
Company

Continental Oil Company  
Box 460  
Hobbs, New Mexico 88240



**CERTIFIED**  
No. 724079  
**MAIL**



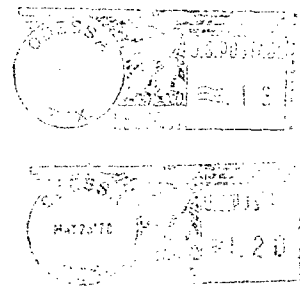
**PHILLIPS PETROLEUM COMPANY**

NATURAL RESOURCES GROUP  
ODESSA AREA, EXPLORATION AND PRODUCTION  
PHILLIPS BUILDING  
ODESSA, TEXAS 79761



The Performance  
Company

Texaco, Inc.  
Box 3109  
Midland, Texas 79702



**CERTIFIED**  
No. 724077  
**MAIL**



PETROLEUM PRODUCTS

PRODUCING DEPARTMENT  
CENTRAL UNITED STATES  
MIDLAND DIVISION

June 1, 1978

TEXACO INC.  
P. O. BOX 3109  
MIDLAND, TEXAS 79702

UNORTHODOX WELL LOCATION  
PHILLIPS PETROLEUM COMPANY  
M. E. HALE WELL NO. 9  
VACUUM GRAYBURG-SAN ANDRES POOL  
LEA COUNTY, NEW MEXICO

New Mexico Department of Energy & Minerals  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 88501

Attention: Mr. Joe D. Ramey  
Secretary Director

Gentlemen:

Texaco Inc. has been advised by Phillips Petroleum Company of their application to produce the subject well from the Vacuum Grayburg-San Andres Pool and to have a common pro-ration unit and share a single combined allowable with twin Well No. 5. We understand the well is located 1785' FEL & 1980' FSL, SE/4 and E/2 SW/4, Sec. 35, T-17-S, R-34-E, Lea County, New Mexico.

Texaco Inc., as an offset operator, waives objection to the application.

Yours very truly,

D. T. McCreary  
Division Manager

By M. A. Sirgo, Jr.  
M. A. Sirgo, Jr.  
Division Petroleum Engineer

PHD/lt

cc: Phillips Petroleum Company  
4001 Penbrook  
Odessa, TX 79762



L. P. Thompson  
Division Manager

E. L. Oshlo  
Assistant Division Manager

Production Department  
Hobbs Division  
North American Production

Continental Oil Company  
P.O. Box 460  
1001 North Turner  
Hobbs, New Mexico 88240  
(505) 393-4141

JUN 12 1978

June 9, 1978

New Mexico Department of Energy and Minerals  
Oil Conservation Department  
P. O. Box 2088  
Santa Fe, New Mexico 88501

Attention: Mr. Joe D. Ramey, Secretary Director

Gentlemen:

Request by Phillips Petroleum Company for Approval of Unorthodox Location  
M. E. Hale No. 9 - NW SE Section 35-T17S-R34E, Vacuum Grayburg - San Andres  
Pool, Lea County, New Mexico

Continental Oil Company waives any objection to the unorthodox location  
of the subject well in the Vacuum Grayburg - San Andres Pool as outlined  
in Phillips' letter of May 25, 1978.

Yours very truly,

LBD-JS

cc: Phillips Petroleum Company  
4001 Penbrook  
Odessa, Texas 79762

Attention: Mr. T. Harold McLemore

# Mobil Oil Corporation

452-951  
THREE GREENWAY PLAZA EAST - SUITE 800  
HOUSTON, TEXAS 77046

June 20, 1978

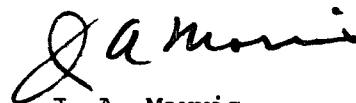
Mr. Joe D. Ramey, Director (2)  
New Mexico Department of Energy & Minerals  
Oil Conservation Division  
Box 2088  
Santa Fe, N. M. 87501

7.01  
PHILLIPS PETROLEUM COMPANY'S  
REQUEST FOR UNORTHODOX LOCATION,  
M. E. HALE NO. 9  
VACUUM GRAYBURG/SAN ANDRES POOL  
LEA COUNTY, NEW MEXICO

Dear Mr. Ramey:

Mobil Oil Corporation waives objection to completion of the Hale No. 9 as a Grayburg/San Andres producer, sharing the unit allowable with Well No. 5.

Yours very truly,



J. A. Morris  
Regulatory Engineering Supervisor

JAM/dah

cc: T. H. McLemore,  
Phillips Petroleum Co.  
4001 Penbrook  
Odessa, Texas 79762



OIL CONSERVATION COMMISSION  
Hobbs DISTRICT

OIL CONSERVATION COMMISSION  
BOX 2088  
SANTA FE, NEW MEXICO

DATE May 29, 1978

RE: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL X \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_



Gentlemen:

I have examined the application dated \_\_\_\_\_  
for the Phillips Petroleum Co. M. E. Hale #9-J 35-17-34  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

O.K.-----J.S.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

Jerry Sexton  
me