

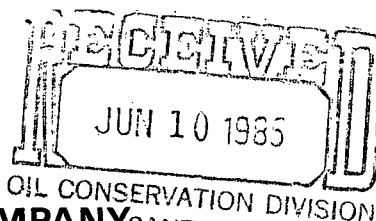
Release : A S A P



**PHILLIPS PETROLEUM COMPANY**

ODESSA, TEXAS 79762  
4001 PENBROOK

EXPLORATION AND PRODUCTION GROUP  
Permian Basin Region



June 5, 1985

BY: LLB

NSL 2062  
RULE 104(E)

Unorthodox Location - Vacuum Abo Unit  
Btry. #1, Tr. #6-I, Well No. 59,  
Vacuum Abo Reef Pool  
Lea County, New Mexico

State of New Mexico  
Department of Energy and Minerals  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, NM 87501

Attention: Mr. R. L. Stamets,  
Division Director

Gentlemen:

40 Ac. ded.  
SE 1/4 NW 1/4

We respectfully request administrative approval for the unorthodox location of the Phillips Petroleum Company operated Vacuum Abo Unit, Btry. #1, Tr. #6-I, Well No. 59 in the Vacuum Abo Reef Pool. This well was permitted and drilled at a record orthodox location in Unit F, 2,310' from the north line and 1,980' from the west line of Section 5, T-18-S, R-35-E, Lea County, New Mexico on July 26, 1961. During recent survey work for a new power supply and electrical distribution system, it was discovered the subject well is located in Unit F, 2,313' from the north line and 2,291' from the west line of Section 5, T-18-S, R-35-E, Lea County, New Mexico.

This well in Unit F and offset proration Units E, G, J, K, and L are within the Phillips Petroleum Company operated Vacuum Abo Unit pressure maintenance injection project area (R-3181). Offset proration Units B, C, and D are in the Phillips Oil Company operated Santa Fe Lease. (Waiver attached.) Therefore, waiver of the waiting period and immediate action is requested. Also, attached is a copy of Forms C-102, C-103, and Vacuum Abo Unit Plat.

Your early consideration is appreciated.

Very truly yours,

*T. Harold McLemore*  
T. Harold McLemore

THM/LMS/mbf  
REG3.1/unorth

Attachments

cc: Oil Conservation Division  
P. O. Box 1980  
Hobbs, NM 88240



# PHILLIPS OIL COMPANY

A SUBSIDIARY OF PHILLIPS PETROLEUM COMPANY

PERMIAN BASIN REGION

ODESSA, TEXAS 79762  
4001 PENBROOK

June 5, 1985

Waiver of Objections -  
Unorthodox Location - Vacuum  
Abo Unit, Btry. #1, Tr. #6-I,  
Well No. 59, Vacuum Abo Reef  
Pool, Lea County, New Mexico

State of New Mexico  
Department of Energy and Minerals  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Attention: Mr. R. L. Stamets,  
Division Director

Gentlemen:

Phillips Oil Company hereby waives any and all objections to Phillips Petroleum Company's application for unorthodox location of the Vacuum Abo Unit, Btry. #1, Tr. #6-I, Well No. 59. It is understood the subject well is located in Unit F, 2,313' from the north line and 2,291' from the west line of Section 5, T-18-S, R-35-E, Lea County, New Mexico.

Signed:  W. J. Mueller

Title: Senior Engineering Specialist

Date: June 5, 1985

## OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-103  
Revised 10-1-78

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

API No. 30-025-03061

5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No. B-1502

## 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.)

OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name Vacuum Abo Unit
Name of Operator Phillips Petroleum Company	8. Farm or Lease Name Vacuum Abo Unit, Btry #1, Tr #6-I
Address of Operator Room 401, 4001 Penbrook St., Odessa, Texas 79762	9. Well No. 59
Location of Well UNIT LETTER <u>F</u> , <u>2,313'</u> FEET FROM THE <u>north</u> LINE AND <u>2,291</u> FEET FROM THE <u>west</u> LINE, SECTION <u>5</u> TOWNSHIP <u>18-S</u> RANGE <u>35-E</u> NMPM.	10. Field and Pool, or Wildcat Vacuum Abo Reef
15. Elevation (Show whether DF, RT, GR, etc.) 3971' RKB	12. County Lea

## Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

## NOTICE OF INTENTION TO:

REFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
WELL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

## SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <u>Change in well location</u> <input checked="" type="checkbox"/>

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.

Well permitted and drilled at a record orthodox location on July 26, 1961, in Unit F, 2,310' from the north line and 1,980' from the west line of Section 5, T-18-S, R-35-E, Lea County, New Mexico. During recent survey work for a new power supply and electrical distribution system it was discovered well is located in Unit F, 2,313' from the north line and 2,291' from the west line of Section 5, T-18-S, R-35-E, Lea County, New Mexico.

Subject to unorthodox location approval. Copy of application letter attached.

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

W. J. Mueller TITLE Senior Engineering Specialist DATE June 5, 1985

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

**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.

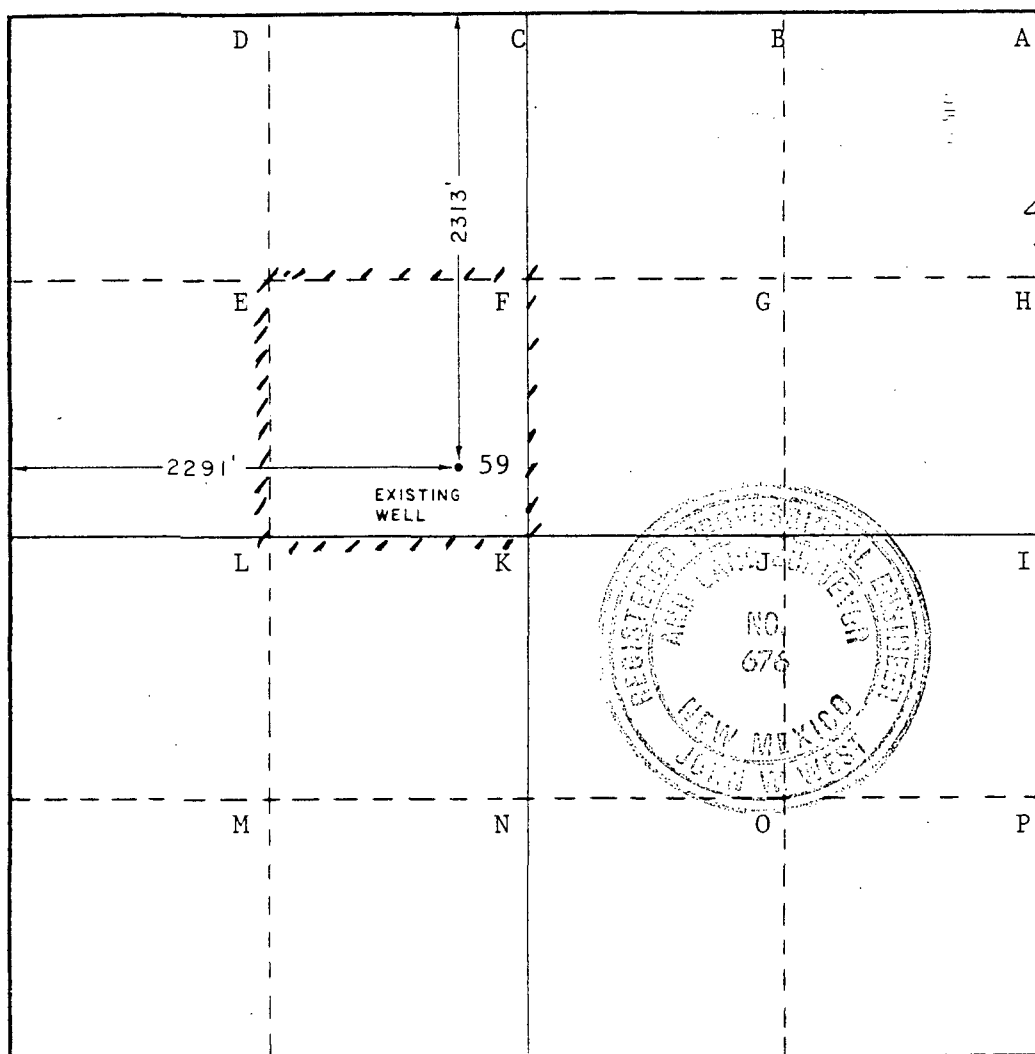
Operator <b>PHILLIPS PETROLEUM CO.</b>			Lease <b>VACUUM ABO UNIT</b>		Btry #1, Tr # 6-I	Well No. <b>59</b>
Unit Letter <b>F</b>	Section <b>5</b>	Township <b>18 SOUTH</b>	Range <b>35 EAST</b>	County <b>LEA</b>		
Actual Footage Location of Well: <b>2313</b> feet from the <b>NORTH</b> line and <b>2291</b> feet from the <b>WEST</b> line						
Ground Level Elev. <b>3961.3</b>	Producing Formation <b>Abo Reef</b>		Pool <b>Vacuum Abo Reef</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 Commission.



**CERTIFICATION**

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

*John W. Mueller*  
Name **W. J. Mueller**

Agent

Position

**Phillips Petroleum Company**

Company

**June 5, 1985**

Date

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

**APRIL 29, 1985**

Registered Professional Engineer  
and/or Land Surveyor

*John W. West*  
Certificate No. **JOHN W. WEST, 676**  
**RONALD J. EIDSON, 3239**

