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PHILLIPS PETROLEUM COMPANY SANTA FE

ODESSA, TEXAS 79762
4001 PENBROOK

OIL CONSERVATION DIVISION

June 5, 1985

NSL 2062
RULE 104(E)

EXPLORATION AND PRODUCTION GROUP
Permian Basin Region

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

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

Gentlemen:

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,

Larry Sanders
for 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

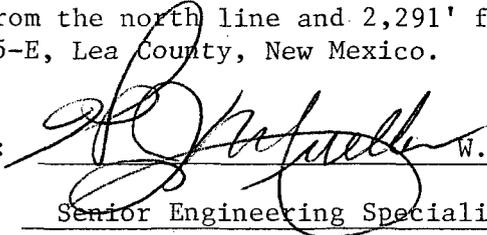
Waiver of Objections -
Unorthodox Location - Vacuum
Abo Unit, Btry. #1, Tr. #6-I,
Well No. 59, Vacuum Abo Reef
Pool, Lea County, New Mexico

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 87501

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DISTRIBUTION	
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OPERATOR	

API No. 30-025-03061

5a. Indicate Type of Lease
 State Fee

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 GAS WELL OTHER

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 F, 2,313' FEET FROM THE north LINE AND 2,291 FEET FROM
 THE west LINE, SECTION 5 TOWNSHIP 18-S RANGE 35-E 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:

SUBSEQUENT REPORT OF:

- PERFORM REMEDIAL WORK
- TEMPORARILY ABANDON
- DRILL OR ALTER CASING
- OTHER
- PLUG AND ABANDON
- CHANGE PLANS

- REMEDIAL WORK
- COMMENCE DRILLING OPNS.
- CASING TEST AND CEMENT JOBS
- OTHER Change in well location
- ALTERING CASING
- PLUG AND ABANDONMENT

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 PHILLIPS PETROLEUM CO.			Lease VACUUM ABO UNIT		Btry #1, Tr # 6-I	Well No. 59
Unit Letter F	Section 5	Township 18 SOUTH	Range 35 EAST	County LEA		

Actual Footage Location of Well:
2313 feet from the **NORTH** line and **2291** feet from the **WEST** line

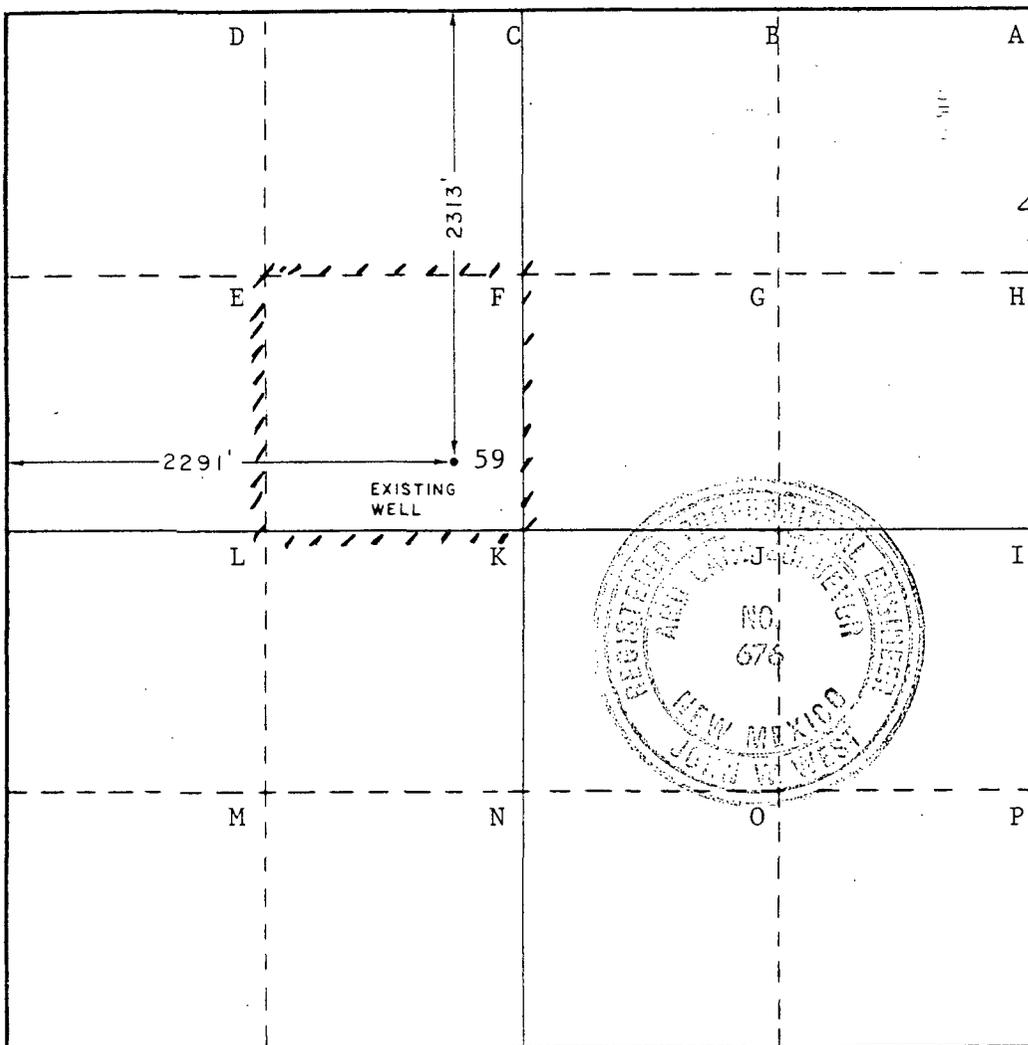
Ground Level Elev. 3961.3	Producing Formation Abo Reef	Pool Vacuum Abo Reef	Dedicated Acreage: 40 Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated 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.

[Signature]
W. J. Mueller
 Name
 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

[Signature]

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



91746

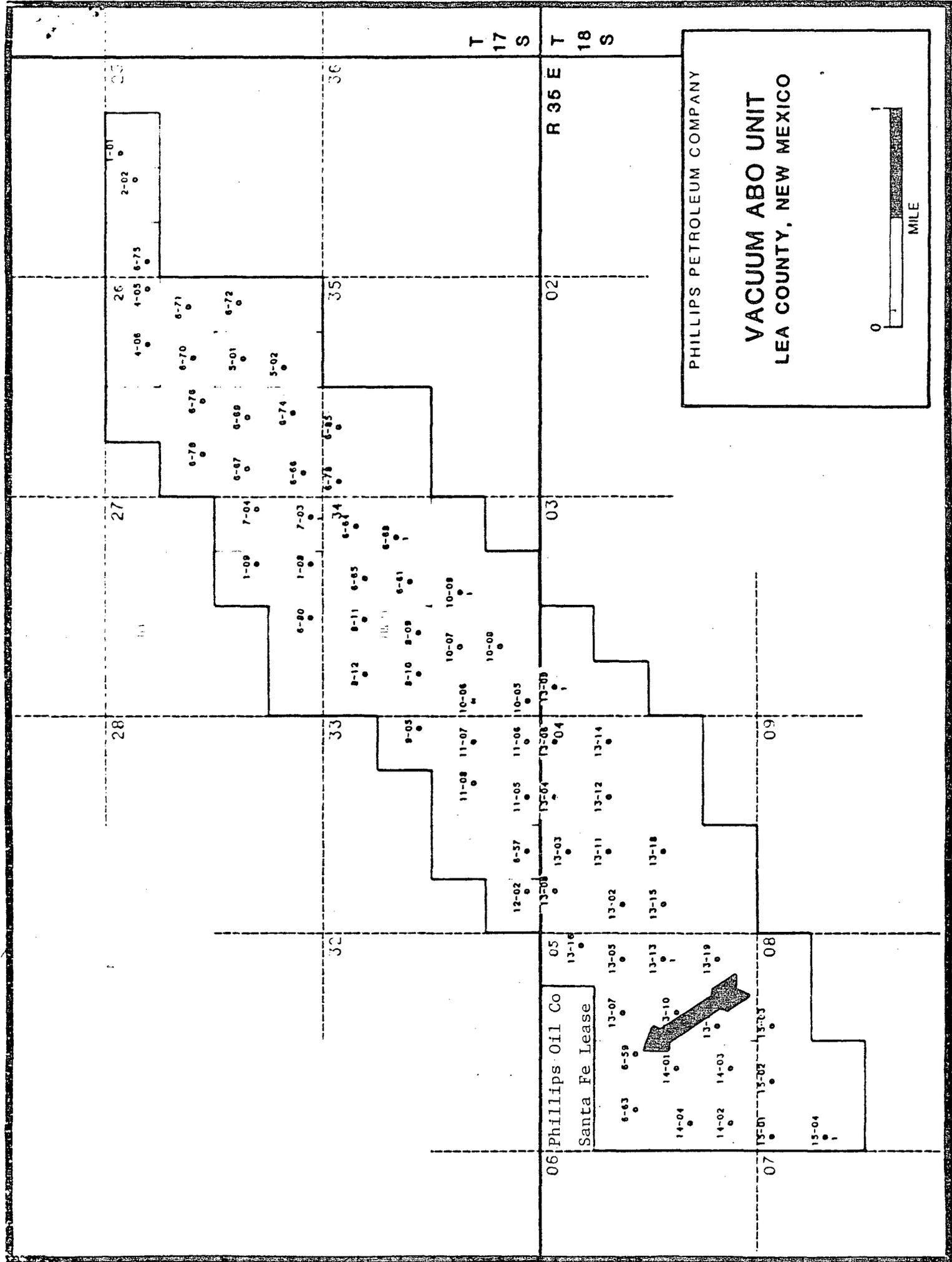


FIGURE 1