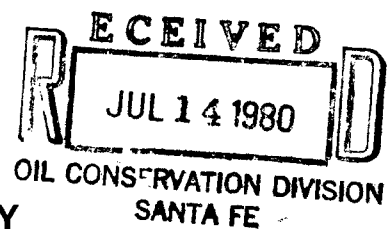




**PHILLIPS PETROLEUM COMPANY**

ODESSA, TEXAS 79762  
4001 PENBROOK

NATURAL RESOURCES GROUP  
Exploration and Production



July 10, 1980

*NSL-1235*

Unorthodox Locations--East Vacuum  
Grayburg-San Andres Unit,  
Vacuum Grayburg-San Andres Pool  
Lea County, New Mexico

Oil Conservation Division (3)  
New Mexico Department of Energy and Minerals  
State Land Office Building  
Old Santa Fe Trail  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Attention: Mr. Joe D. Ramey  
Division Director

Gentlemen:

We respectfully request administrative approval of the unorthodox location of the below listed wells. Administrative action is provided by Order Number R-5897, Section 4, Rule 8. All contiguous proration units are within the subject waterflood unit, or the well is farther than 330 feet from the unit boundary lines. Therefore, waiver of the waiting period and immediate action is requested. Individual well proration plats and a unit plat are attached.

*NSL-1235  
Rule 8 R-5897  
Immediate Phillips  
see last NSL for example*

Tract 3127--Well No. 004. . .Unit I,  
1375' from the South and 50' from the East lines,  
Section 31, Township 17-S, Range 35-E, Lea County, New Mexico.

Tract 0524--Well No. 002. . .Unit C,  
950' from the North and 1350' from the West lines,  
Section 5, Township 18-S, Range 35-E, Lea County, New Mexico.

Tract 0524--Well No. 006. . .Unit C,  
1225' from the North and 2580' from the West lines,  
Section 5, Township 18-S, Range 35-E, Lea County, New Mexico.

Tract 0524--Well No. 004. . .Unit F,  
2300' from the North and 2100' from the West lines,  
Section 5, Township 18-S, Range 35-E, Lea County, New Mexico.

Tract 0546--Well No. 002. . .Unit G,  
2300' from the North and 1600' from the East lines,  
Section 5, Township 18-S, Range 35-E, Lea County, New Mexico.

Tract 0449--Well No. 002. . .Unit D,  
980' from the North and 90' from the West lines,  
Section 4, Township 18-S, Range 35-E, Lea County, New Mexico.

Oil Conservation Division  
Unorthodox Locations--EVGSAU  
July 10, 1980  
Page 2

Tract 0449--Well No. 001. . .Unit C,  
930' from the North and 1400' from the West lines,  
Section 4, Township 18-S, Range 35-E, Lea County, New Mexico.

Your early consideration and advice will be appreciated.

Very truly yours,

A handwritten signature in dark ink, appearing to read "T. Harold McLemore". The signature is fluid and cursive, with the first name "T." being small and the last name "McLemore" being larger and more prominent.

T. Harold McLemore  
Area Regulation and Proration Analyst

THM/jj  
Attachments

cc: Oil Conservation Division  
Post Office Box 1980  
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.

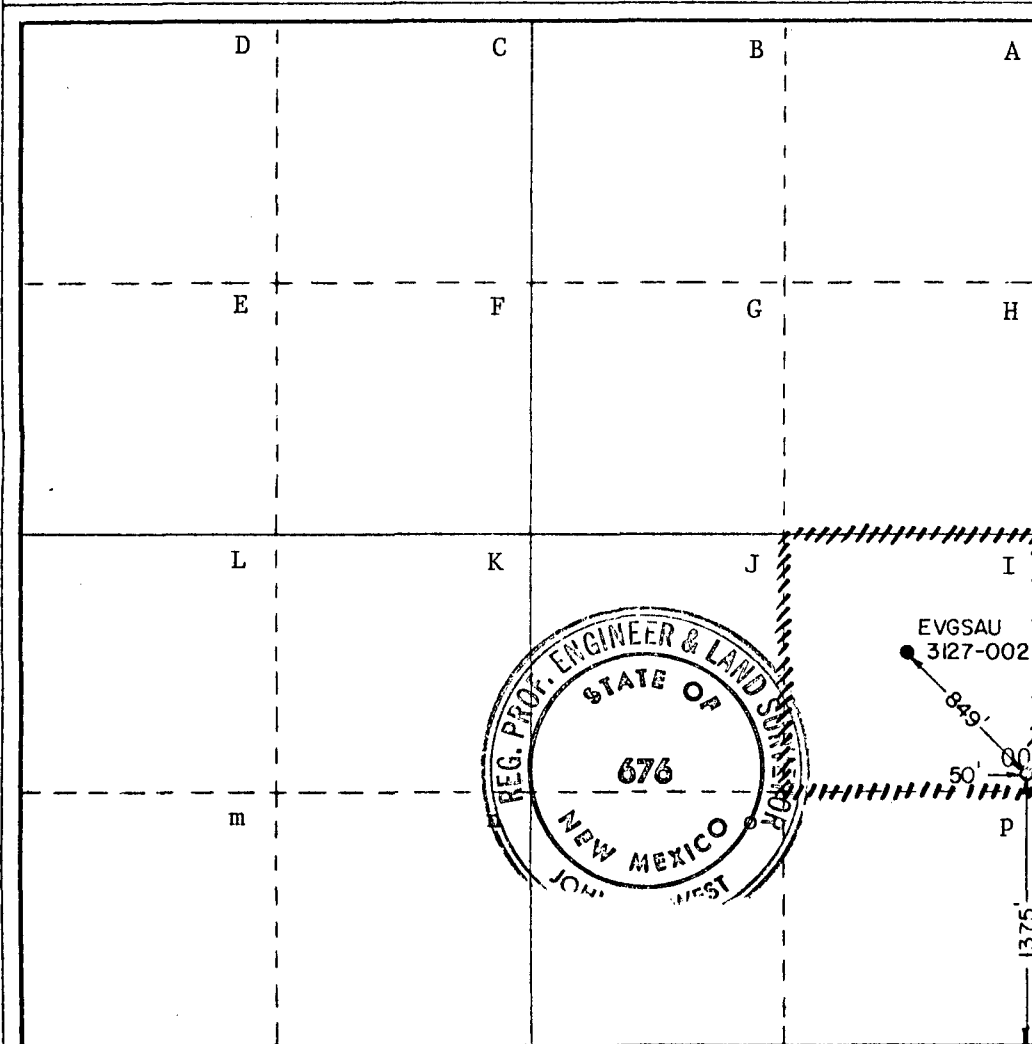
Operator <b>Phillips Petroleum Co.</b>			Lease <b>EVGSAU UNIT TRACT #3127</b>		Well No. <b>004</b>
Unit Letter <b>I</b>	Section <b>31</b>	Township <b>17 South</b>	Range <b>35 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> <span><b>1375</b> feet from the <b>South</b> line and <b>50</b> feet from the <b>East</b> line</span> </div>					
Ground Level Elev. <b>3972.3</b>	Producing Formation <b>Gb/SA</b>	Pool <b>Vacuum Gb/SA</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.

*[Signature]*  
\_\_\_\_\_  
Name

**W. J. Mueller**

Position

**Sr. Engineering Specialist**

Company

**Phillips Petroleum Company**

Date

**7-10-80**

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

**June 19, 1980**

Registered Professional Engineer and/or Land Surveyor

*[Signature]*  
\_\_\_\_\_  
Certificate No

**JOHN W. WEST 676**  
**PATRICK A. ROMERO 6868**  
**Ronald J. Eidson 3239**

**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

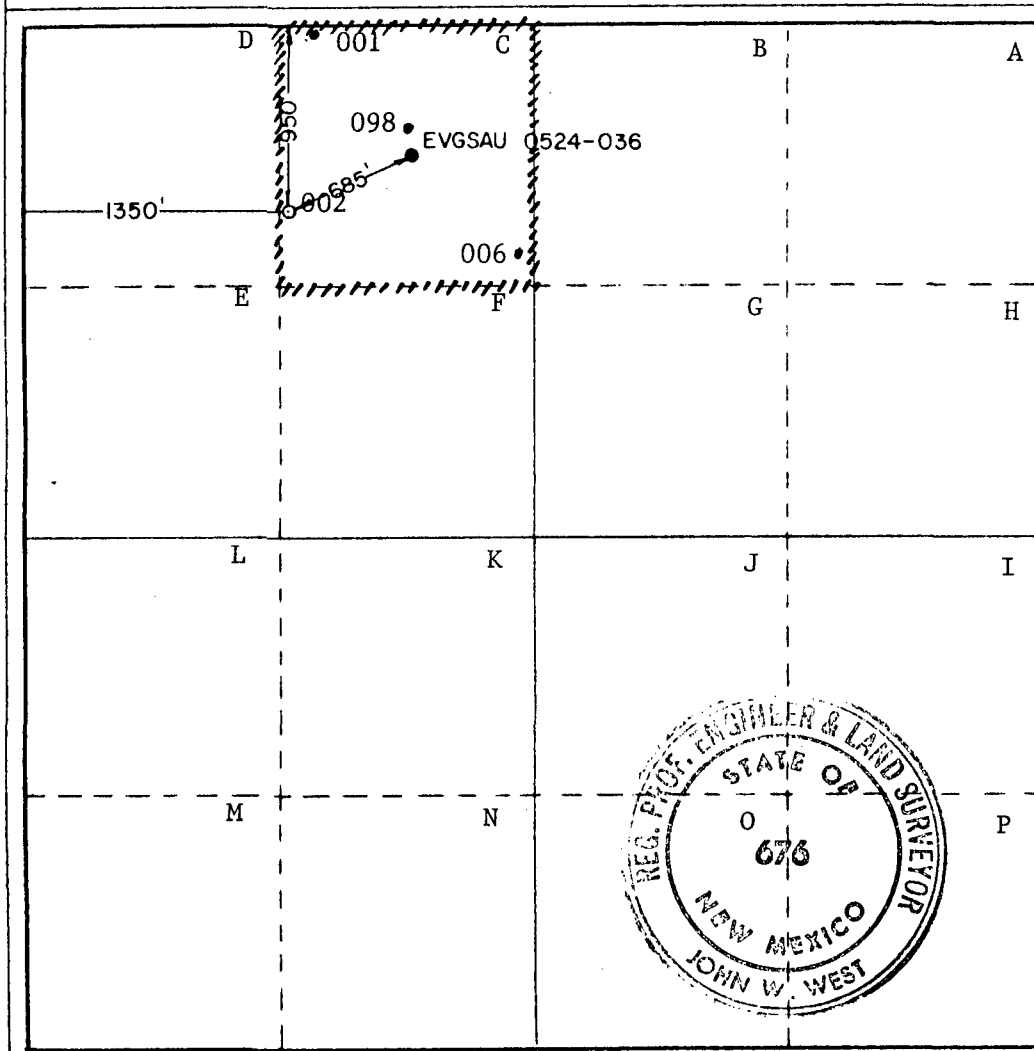
Operator <b>Phillips Petroleum Co.</b>			Lease <b>EVGSAU UNIT TRACT# 0524</b>		Well # <b>002</b>
Unit Letter <b>C</b>	Section <b>5</b>	Township <b>T-18 South</b>	Range <b>R-35 East</b>	County <b>Lea</b>	
Actual Well Location of Well: <b>950</b> feet from the <b>North</b> line and <b>1350</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3959.8</b>	Producing Formation <b>Gb/SA</b>	Pool <b>Vacuum Gb/SA</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).
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*[Signature]*  
Name

**W. J. MUELLER**

Position

**SR. ENGINEERING SPECIALIST**

Company

**PHILLIPS PETROLEUM COMPANY**

Date

**7-10-80**

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Date Surveyed

**June 18, 1980**

Registered Professional Engineer and/or Land Surveyor

*[Signature]*

Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6883**  
**Ronald J. Eidson 3239**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

**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.

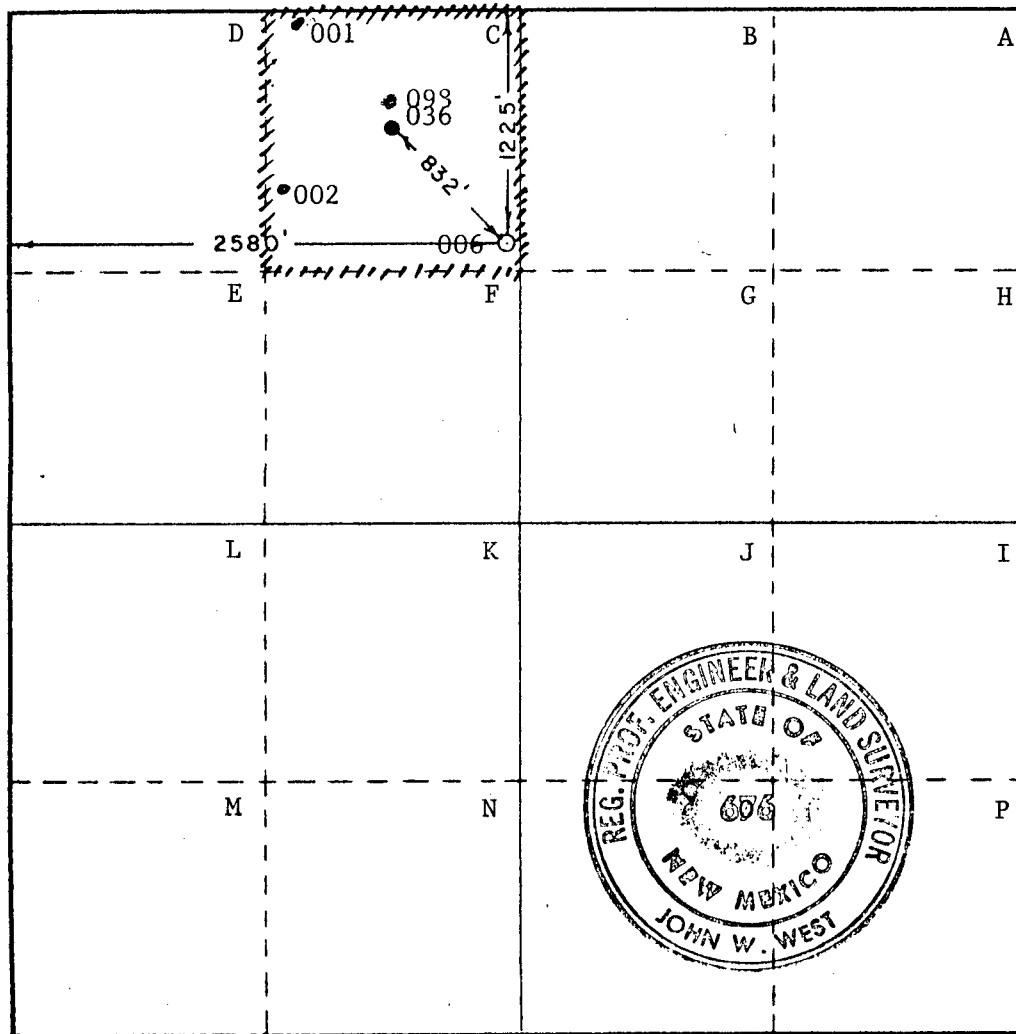
Operator <b>Phillips Petroleum Company</b>			Lease <b>E.V.G.S.A.U. #0524</b>		Well No. <b>006</b>
Unit Letter <b>C</b>	Section <b>5</b>	Township <b>T-18 South</b>	Range <b>R-35 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>1225</b> feet from the <b>North</b> line and <b>2580</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3957.3</b>	Producing Formation <b>Gb/SA</b>	Pool <b>Vacuum Gb/SA</b>		Dedicated Acreage: <b>40</b> Acres	

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☐ Yes    ☐ No    If answer is "yes," type of consolidation \_\_\_\_\_

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Signature

**W. J. MUELLER**

Position

**SR. ENGINEERING SPECIALIST**

Company

**PHILLIPS PETROLEUM COMPANY**

Date

**7-10-80**

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Date Surveyed

**June 18, 1980**

Registered Professional Engineer and/or Land Surveyor

Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6868**  
**Ronald J. Eidson 3239**

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600 6930 7260 7590 7920 8250 8580 8910 9240 9570 9900

**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>EVGSAU</b>		UNIT TRACT <b>#0524</b>	Well No. <b>004</b>
Unit Letter <b>F</b>	Section <b>5</b>	Township <b>T-18 South</b>	Range <b>R-35 East</b>	County <b>Lea</b>		

Actual Footage Location of Well:  
**2300** feet from the **North** line and **2100** feet from the **West** line

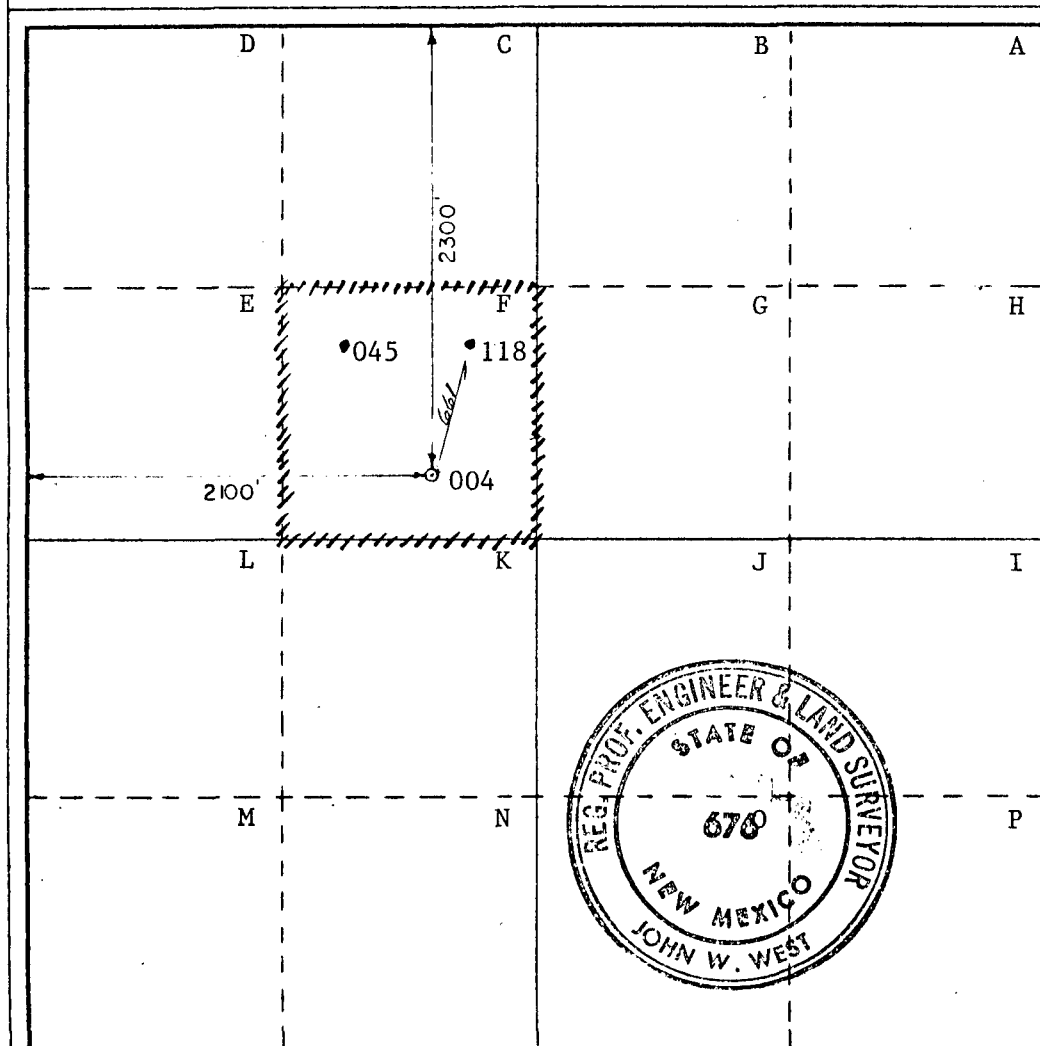
Ground Level Elev. <b>3959.0</b>	Producing Formation <b>Gb/SA</b>	Pool <b>Vacuum Gb/SA</b>	Dedicated Acreage: <b>40</b> Acres
-------------------------------------	-------------------------------------	-----------------------------	---------------------------------------

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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*[Signature]*

Name  
**W. J. Mueller**

Position  
**Sr. Engineering Specialist**

Company  
**Phillips Petroleum Company**

Date  
**7-10-80**

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  
**5-18-1980**

Registered Professional Engineer and/or Land Surveyor

*[Signature]*

Certificate No **JOHN W. WEST 678**  
**PATRICK A. ROMERO 6663**  
**Ronald J. Eidson 3239**



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

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

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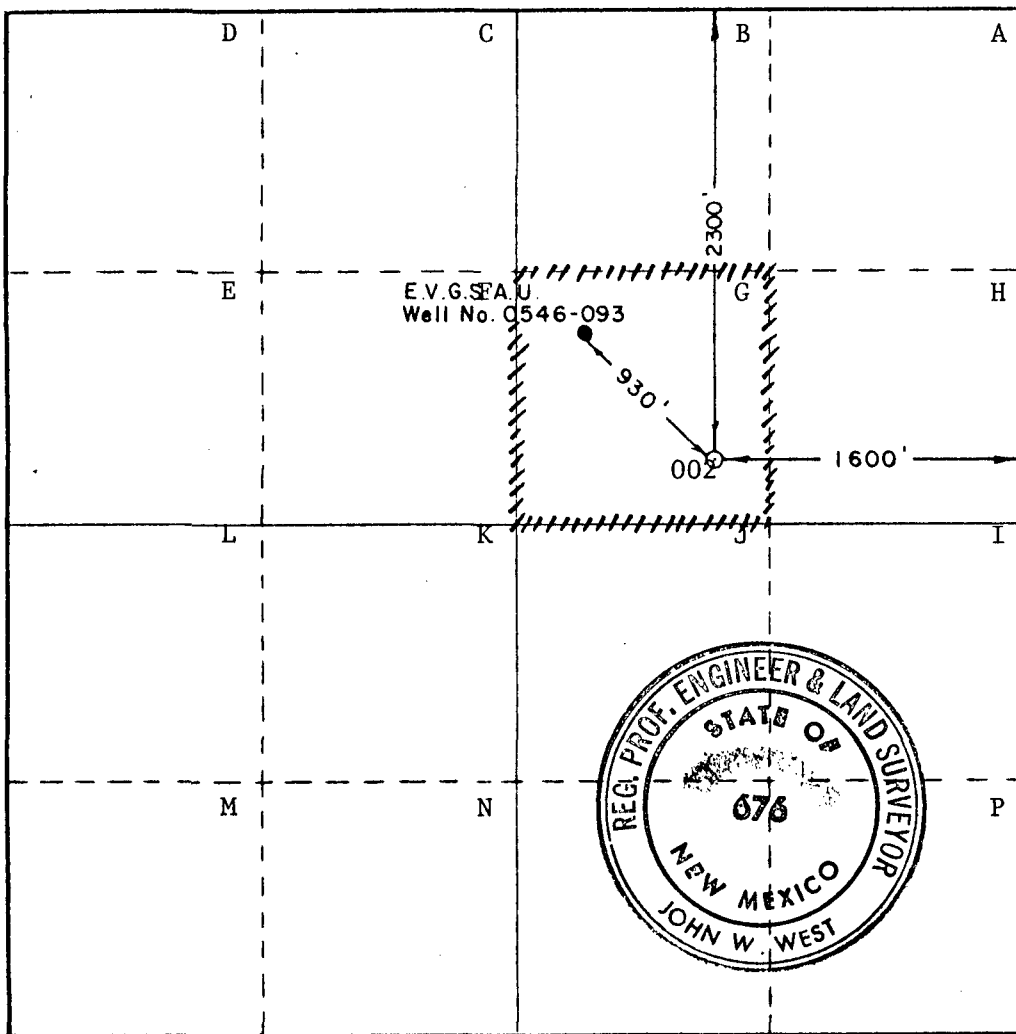
Operator <b>Phillips Petroleum Company</b>			Lease <b>E.V.G.S.A.U. # 0546</b>		UNIT TRACT <b>002</b>
Unit Letter <b>G</b>	Section <b>5</b>	Township <b>T-18 South</b>	Range <b>R-35 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <div style="display: flex; justify-content: space-between;"> <span><b>2300</b> feet from the <b>North</b> line and</span> <span><b>1600</b> feet from the <b>East</b> line</span> </div>					
Ground Level Elev. <b>3951.0</b>	Producing Formation <b>Gb/SA</b>	Pool <b>Vacuum Gb/SA</b>		Dedicated Acreage: <b>40</b> Acres	

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*W. J. Mueller*  
Name

**W. J. Mueller**

Position

**Sr. Engineering Specialist**

Company

**Phillips Petroleum Company**

Date

**7-10-80**

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Date Surveyed

**June 18, 1980**

Registered Professional Engineer and/or Land Surveyor

*John W. West*  
Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6868**  
**Ronald J. Eidson 3239**



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

Form C-102  
Supersedes C-128  
Effective 1-1-85

All distances must be from the outer boundaries of the Section

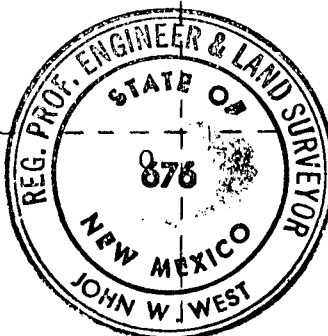
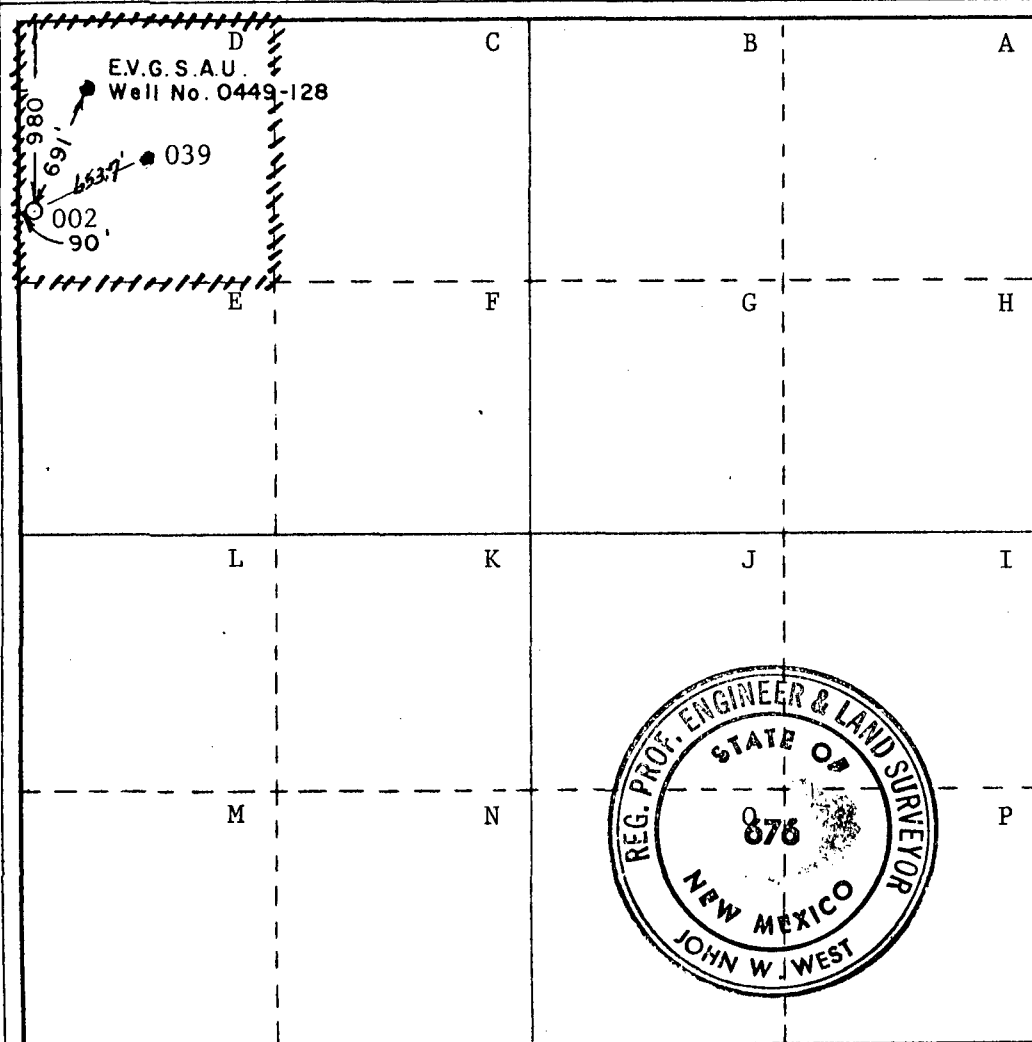
Operator <b>Phillips Petroleum Company</b>			Lease <b>E.V.G.S.A.U. UNIT TRACT #0449</b>		Well No. <b>002</b>
Unit Letter <b>D</b>	Section <b>4</b>	Township <b>T18 South</b>	Range <b>R35 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>980</b> feet from the <b>North</b> line and <b>90</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3949.5</b>	Producing Formation <b>Gb/SA</b>		Pool <b>Vacuum Gb/SA</b>		Dedicated Acreage: <b>40</b> Acres

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\_\_\_\_\_  
Name  
**W. J. Mueller**  
Position  
**Sr. Engineering Specialist**  
Company  
**Phillips Petroleum Company**  
Date  
**7-10-80**

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Date Surveyed  
**June 18, 1980**

Registered Professional Engineer and/or Land Surveyor

\_\_\_\_\_  
Certificate No. **JOHN W. WEST 876**  
**PATRICK A. ROMERO 8863**  
**Ronald J. Eidson 3239**

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

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

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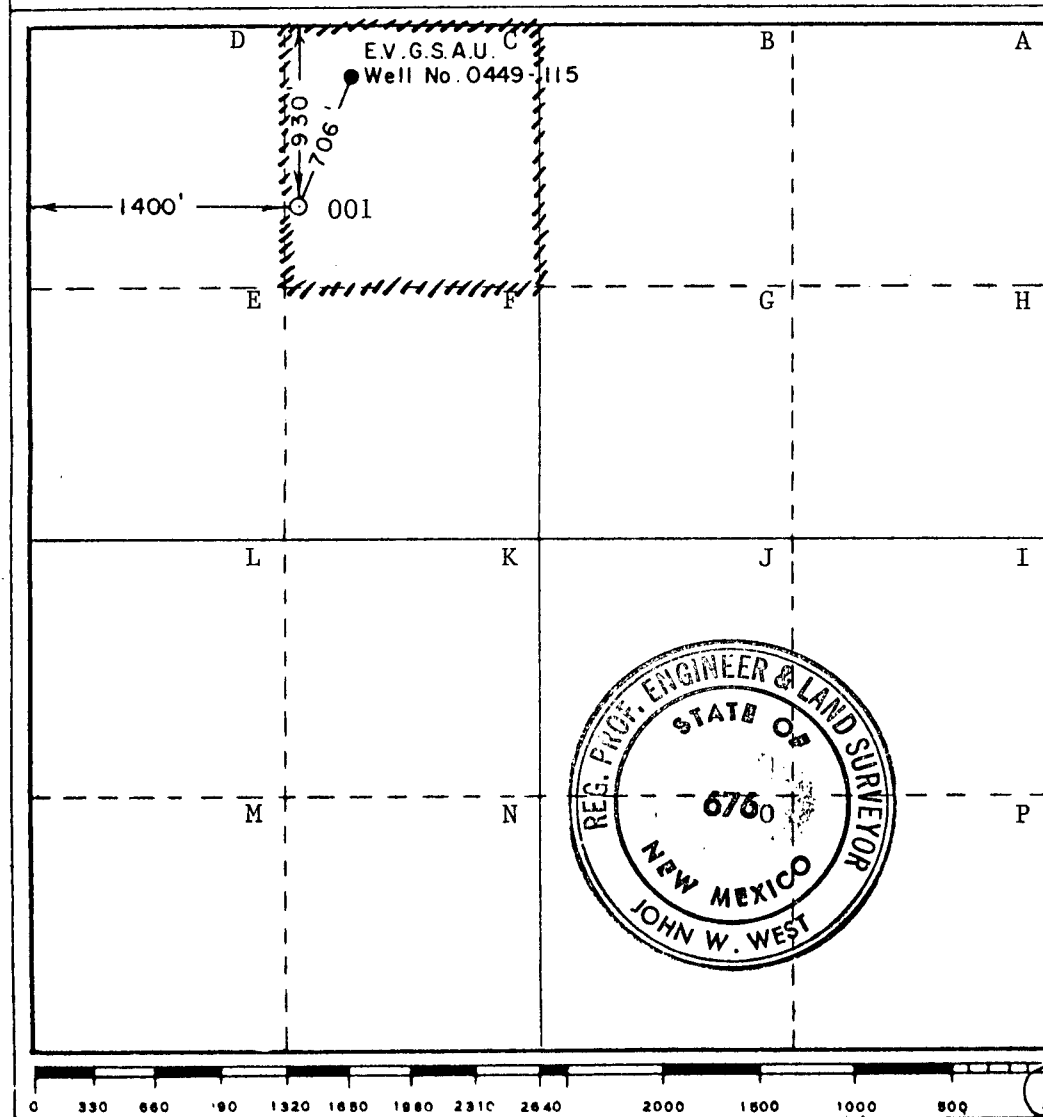
Operator <b>Phillips Petroleum Company</b>			Lease <b>E.V.G.S.A.U.</b>		UNIT TRACT <b>#0449</b>	Well No. <b>001</b>
Unit Letter <b>C</b>	Section <b>4</b>	Township <b>T-18 South</b>	Range <b>R-35 East</b>	County <b>Lea</b>		
Actual Footage Location of Well: <b>930</b> feet from the <b>North</b> line and <b>1400</b> feet from the <b>West</b> line						
Ground Level Elev. <b>3946.5</b>	Producing Formation <b>Grayburg/ San Andres</b>		Pool <b>Vacuum Gb/SA</b>		Dedicated Acreage: <b>40</b> Acres	

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*[Signature]*

Name  
**W. J. Mueller**

Position  
**Sr. Engineering Specialist**

Company  
**Phillips Petroleum Company**

Date  
**7-12-80**

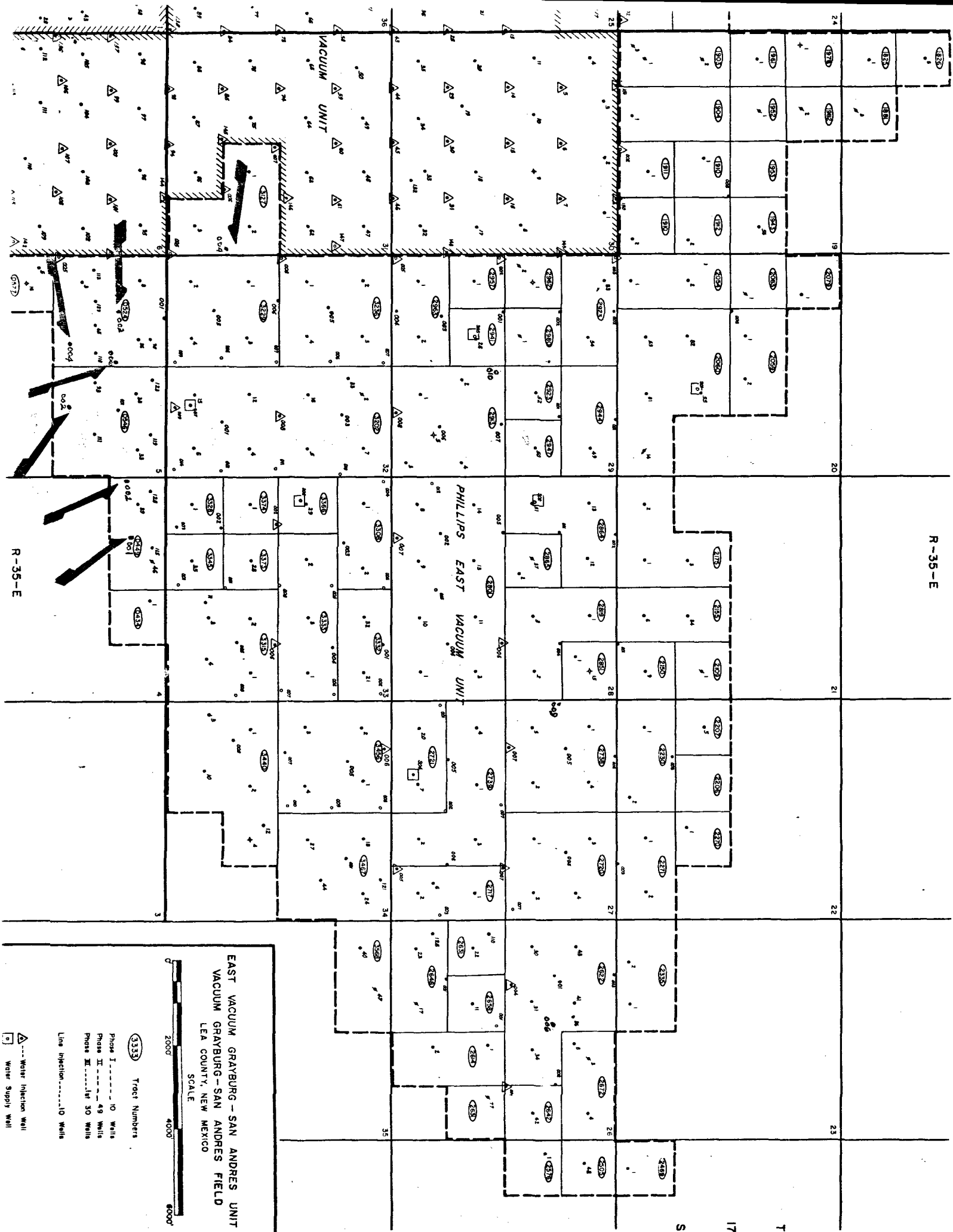
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Date Surveyed  
**June 19, 1980**

Registered Professional Engineer and/or Land Surveyor

*[Signature]*

Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 8863**  
**Ronald J. Eidson 3239**



R-35-E

24

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S

EAST VACUUM GRAYBURG-SAN ANDRES FIELD  
VACUUM GRAYBURG-SAN ANDRES FIELD  
LEA COUNTY, NEW MEXICO

SCALE  
0 2000 4000 6000

1333 Trest Numbers

Phase I-----10 Wells

Phase II-----49 Wells

Phase III-----1st 30 Wells

Line Injection-----10 Wells

Water Injection Well

Water Supply Well