



# AE Order Number Banner

## Report Description

This report shows an AE Order Number in Barcode format for purposes of scanning. The Barcode format is Code 39.



**App Number:** pDD00000182002

**DD - 18**

**TEXACO PRODUCING INC**



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS  
GOVERNOR

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

February 12, 1988

Texaco Producing, Inc.  
P.O. Box 728  
Hobbs, NM 88240

ATTENTION: W.B. Cade,  
District Operations Manager

ADMINISTRATIVE ORDER DD-18

Under the provisions of General Rule 111 (c), (d) and (e), Texaco Producing, Inc. made application to the New Mexico Oil Conservation Division on January 22, 1988, for authorization to directionally drill its proposed C.J. Saunders Federal Well No. 5, Lea County, New Mexico.

The Division Director Finds That:

- (1) The application has been duly filed under the provisions of Rule 111 (d) and (e) of the Division General Rules and Regulations;
- (2) Satisfactory information has been provided that all offset operators have been duly notified;
- (3) The applicant has presented satisfactory evidence that all requirements prescribed in General Rule 111 will be met; and
- (4) No objections have been received within the waiting period prescribed by said rule.

IT IS THEREFORE ORDERED THAT:

(1) The applicant, Texaco Producing, Inc., is hereby authorized to directionally drill its C.J. Saunders Federal Well No. 5, the surface location of which shall be 190 feet from the South line and 2263 feet from the West line (Unit N) of Section 18, Township 19 South, Range 37 East, NMPM, Lea County, New Mexico, by kicking off from vertical and drilling in such a manner as to bottom it in the Eunice Monument Grayburg-San Andres pool at a standard location within the SE/4 SW/4 of said Section 5 forming a standard 40-acre oil spacing and proration unit for said pool.

PROVIDED HOWEVER THAT: prior to directional drilling, the operator shall determine the subsurface location of the kick-off point; and

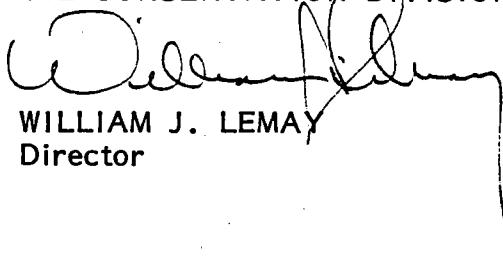
PROVIDED FURTHER THAT: subsequent to the above-described directional drilling, should said well be a producer, a continuous multi-shot directional survey shall be made of the wellbore from total depth to the surface with shot points not more than 100 feet apart; the operator shall cause the surveying company to forward a copy of the survey report directly to the Santa Fe office of the Division, P.O. Box 2088, Santa Fe, New Mexico 87504-2088, and the operator shall notify the Division's Hobbs District Office of the date and time said survey is to be commenced.

(2) Form C-105 shall be filed in accordance with Division Rule 1105 and the operator shall indicate thereon true vertical depth in addition to measured depths.

(3) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

A handwritten signature in dark ink, appearing to read 'William J. Lemay', is written over the typed name and title. The signature is fluid and cursive, with a long horizontal stroke extending to the right.

WILLIAM J. LEMAY  
Director

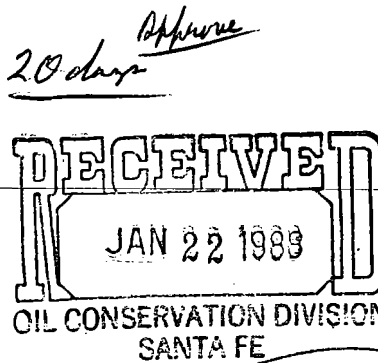
S E A L

cc: Oil Conservation Division - Hobbs  
U.S. Bureau of Land Management - Roswell  
New Mexico Oil and Gas Engineering Committee - Hobbs



Texaco USA

PO Box 728  
Hobbs NM 88240  
505 393 7191



January 19, 1988

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

Attention: Mr. William LeMay  
Director

RE: Directional Drilling Application  
C. J. Saunders Federal Well No. 5  
Lea County, New Mexico

Gentlemen:

In accordance to Rule 111.C, Texaco Producing Inc. requests approval to directionally drill the referenced well. Efforts were made to locate the well in a standard location, 330' FSL & 2263' FWL, but a 4" Phillips product line 10' to the South and a 4" Northern Natural Gas pipeline 130' to the North make it impossible to locate the well at that location. A plat showing the standard location and the two pipelines is attached for your reference.

We propose a surface location of 190' FSL and 2263' FWL to give adequate clearance of the pipelines. The well will be directionally drilled so that the bottom hole location will be in a standard location (see attached C-102). Total depth of the well will be 3975' and the completion interval will be in the Eunice-Monument (G-SA) pool.

All offset operators have been notified of this request by certified mail.

Yours very truly,

W. B. Cade  
District Operations Manager

LDR:JRB

Attachments

cc: OCD - Hobbs  
BLM - Carlsbad  
Offset Operators (List attached)



Texaco USA

PO Box 728  
Hobbs NM 88240  
505 393 7191

January 19, 1988

Offset Operators  
(List Attached)

RE: Directional Drilling Application  
Texaco Producing Inc.  
C. J. Saunders Federal Well No. 5  
Lea County, New Mexico

Gentlemen:

In accordance of New Mexico Oil Conservation Division Rule 111.C, we are submitting to you a copy of our application to directionally drill the referenced well. The Division Director may approve the application administratively provided no objections are received within 20 days.

Yours very truly,

W. B. Cade  
District Operations Manager

LDR:JRB

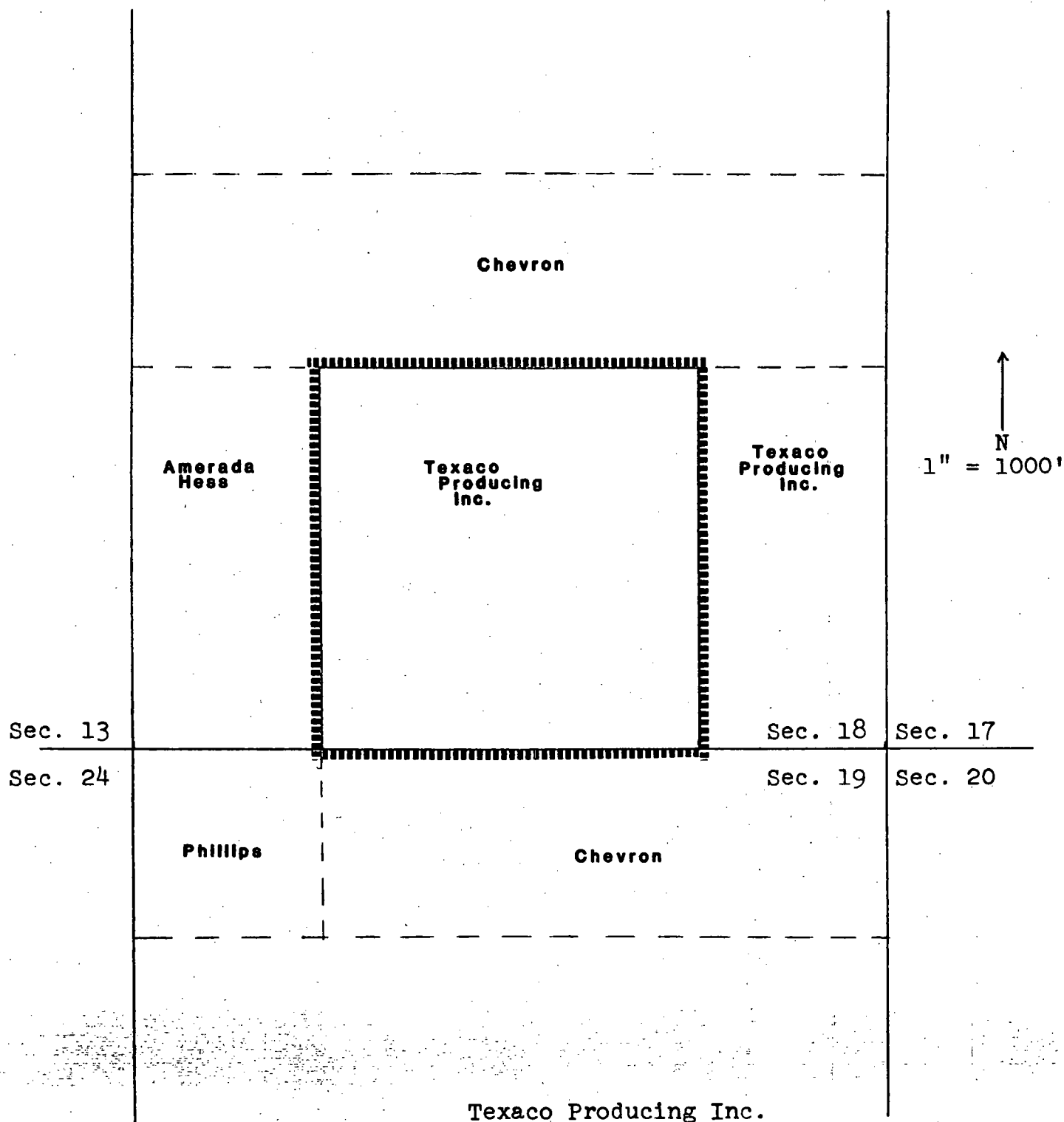
Attachments

OFFSET OPERATORS  
C. J. SAUNDERS FEDERAL LEASE

Chevron U.S.A., Inc.  
P. O. Box 670  
Hobbs, New Mexico 88240

Amerada Hess Corporation  
Box 2040  
Tulsa, Oklahoma 74102

Phillips Petroleum Company  
4001 Penbrook  
Odessa, Texas 79762



Texaco Producing Inc.  
C. J. Saunders Fed. Lease  
160 Acres  
Sec. 18, T-19-S, R-37-E  
Lea County, New Mexico



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

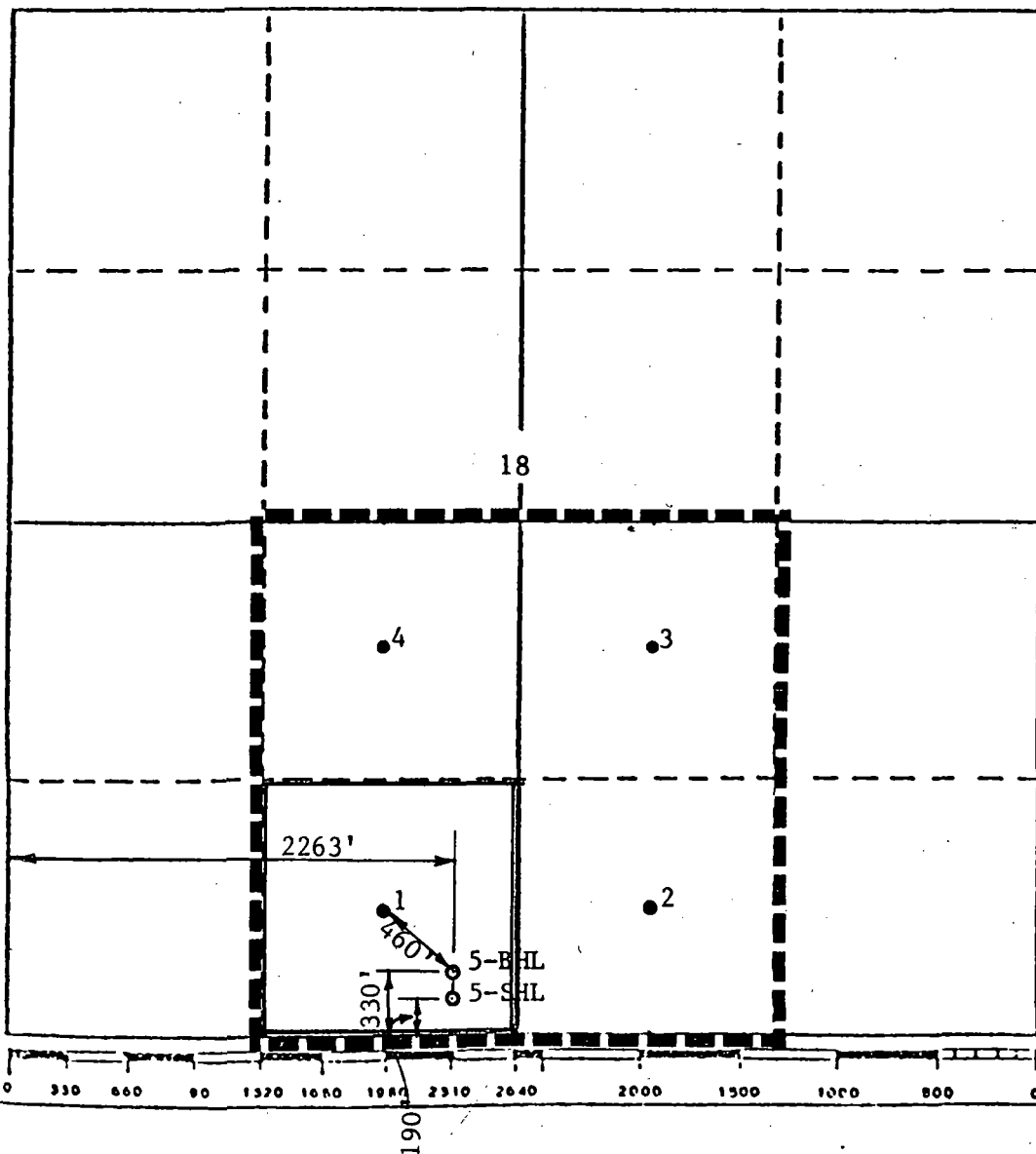
Operator <b>Texaco Producing Inc.</b>		Lease <b>C.J. Saunders-Federal</b>		Well No. <b>5</b>
Unit Letter <b>N</b>	Section <b>18</b>	Township <b>19-S</b>	Range <b>37-E</b>	County <b>Lea</b>
Actual Footage Location of Well: SHL 190 BHL 330 feet from the South line and SHL 2263 BHL 2263 feet from the West line				
Ground Level Elev. <b>3677'</b>	Producing Formation <b>Eunice-Monument (G-SA)</b>	Pool <b>Eunice-Monument (G-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 Division.



#### CERTIFICATION

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

*B. L. Eiland*

Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Producing Inc.

Date

December 29, 1987

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

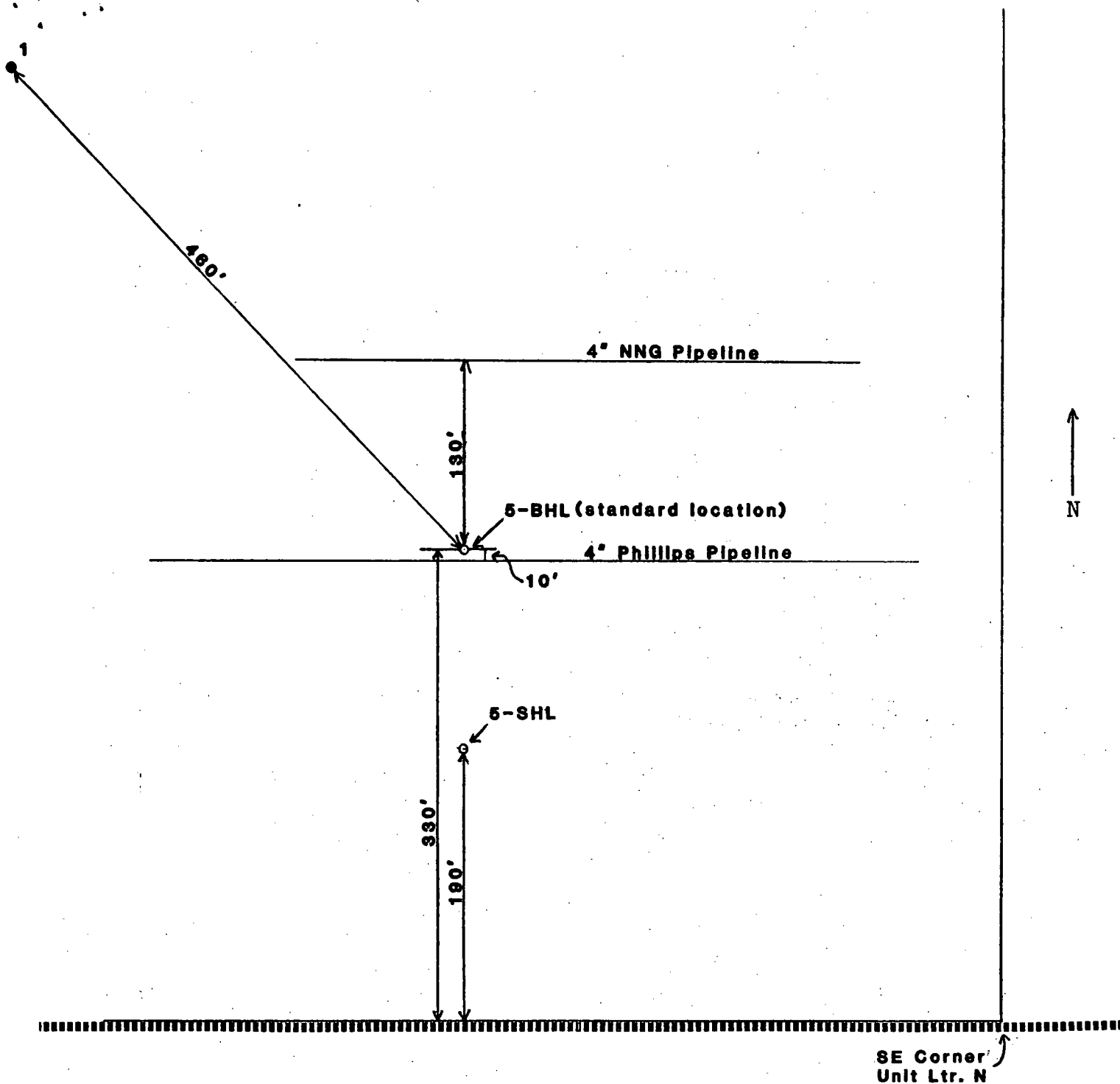
December 21, 1987

Registered Professional Engineer  
and/or Land Surveyor

*B. L. Eiland*

B. L. Eiland

Certificate No. 4388



Site Map  
Texaco Producing Inc.  
C. J. Saunders Federal Well No. 5  
Unit Ltr. N, Sec. 18, T-19-S, R-37-E  
Lea County, New Mexico  
1" = 100'

P-562 874 912

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

U.S.G.P.O. 153-506

Sent to	
Chevron USA Inc	
Street and No.	
P O Box 670	
P.O., State and ZIP Code	
Hobbs, N.M. 88240	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date	

PS Form 3800, June 1985

P-562 874 913

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NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

U.S.G.P.O. 153-506

Sent to	
Amerada Hess Corp	
Street and No.	
Box 2040	
P.O., State and ZIP Code	
Tulsa, Oklahoma 74102	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
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Postmark or Date	

PS Form 3800, June 1985

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NOT FOR INTERNATIONAL MAIL  
(See Reverse)

U.S.G.P.O. 153-506

Sent to	
Phillips Petroleum Co	
Street and No.	
4006 Penbrook	
P.O., State and ZIP Code	
Odessa, Texas 79762	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date	

PS Form 3800, June 1985



Texaco USA

PO Box 728  
Hobbs NM 88240  
505 393 7191

January 19, 1988

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

Attention: Mr. William LeMay  
Director

RE: Directional Drilling Application  
C. J. Saunders Federal Well No. 5  
Lea County, New Mexico

Gentlemen:

In accordance to Rule 111.C, Texaco Producing Inc. requests approval to directionally drill the referenced well. Efforts were made to locate the well in a standard location, 330' FSL & 2263' FWL, but a 4" Phillips product line 10' to the South and a 4" Northern Natural Gas pipeline 130' to the North make it impossible to locate the well at that location. A plat showing the standard location and the two pipelines is attached for your reference.

We propose a surface location of 190' FSL and 2263' FWL to give adequate clearance of the pipelines. The well will be directionally drilled so that the bottom hole location will be in a standard location (see attached C-102). Total depth of the well will be 3975' and the completion interval will be in the Eunice-Monument (G-SA) pool.

All offset operators have been notified of this request by certified mail.

Yours very truly,

W. B. Cade  
District Operations Manager

LDR:JRB

Attachments

cc: OCD - Hobbs  
BLM - Carlsbad  
Offset Operators (List attached)



Texaco USA

PO Box 728  
Hobbs NM 88240  
505 393 7191

January 19, 1988

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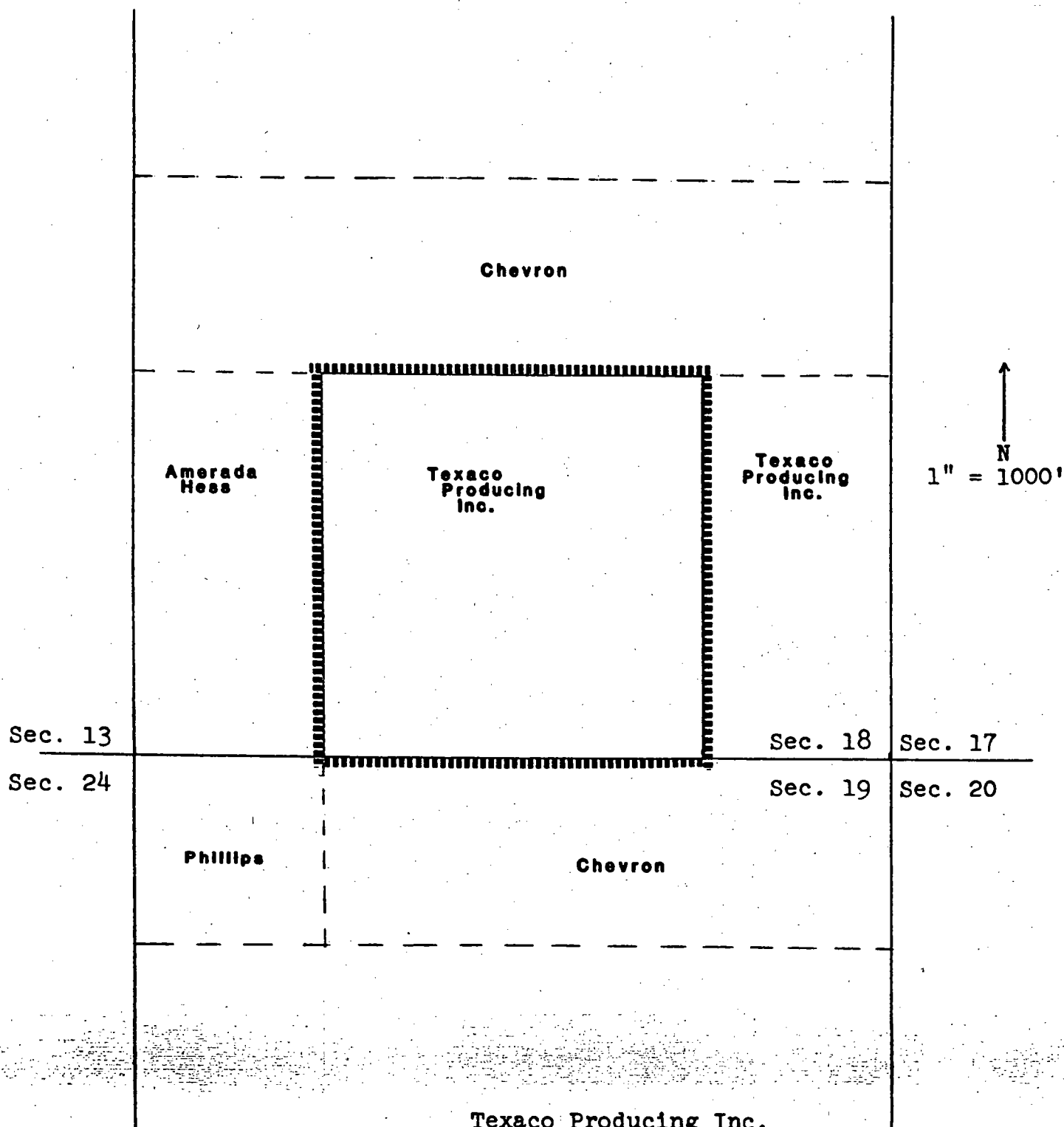
Attachments

OFFSET OPERATORS  
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Chevron U.S.A., Inc.  
P. O. Box 670  
Hobbs, New Mexico 88240

Amerada Hess Corporation  
Box 2040  
Tulsa, Oklahoma 74102

Phillips Petroleum Company  
4001 Penbrook  
Odessa, Texas 79762



Texaco Producing Inc.  
C. J. Saunders Fed. Lease  
160 Acres  
Sec. 18, T-19-S, R-37-E  
Lea County, New Mexico

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

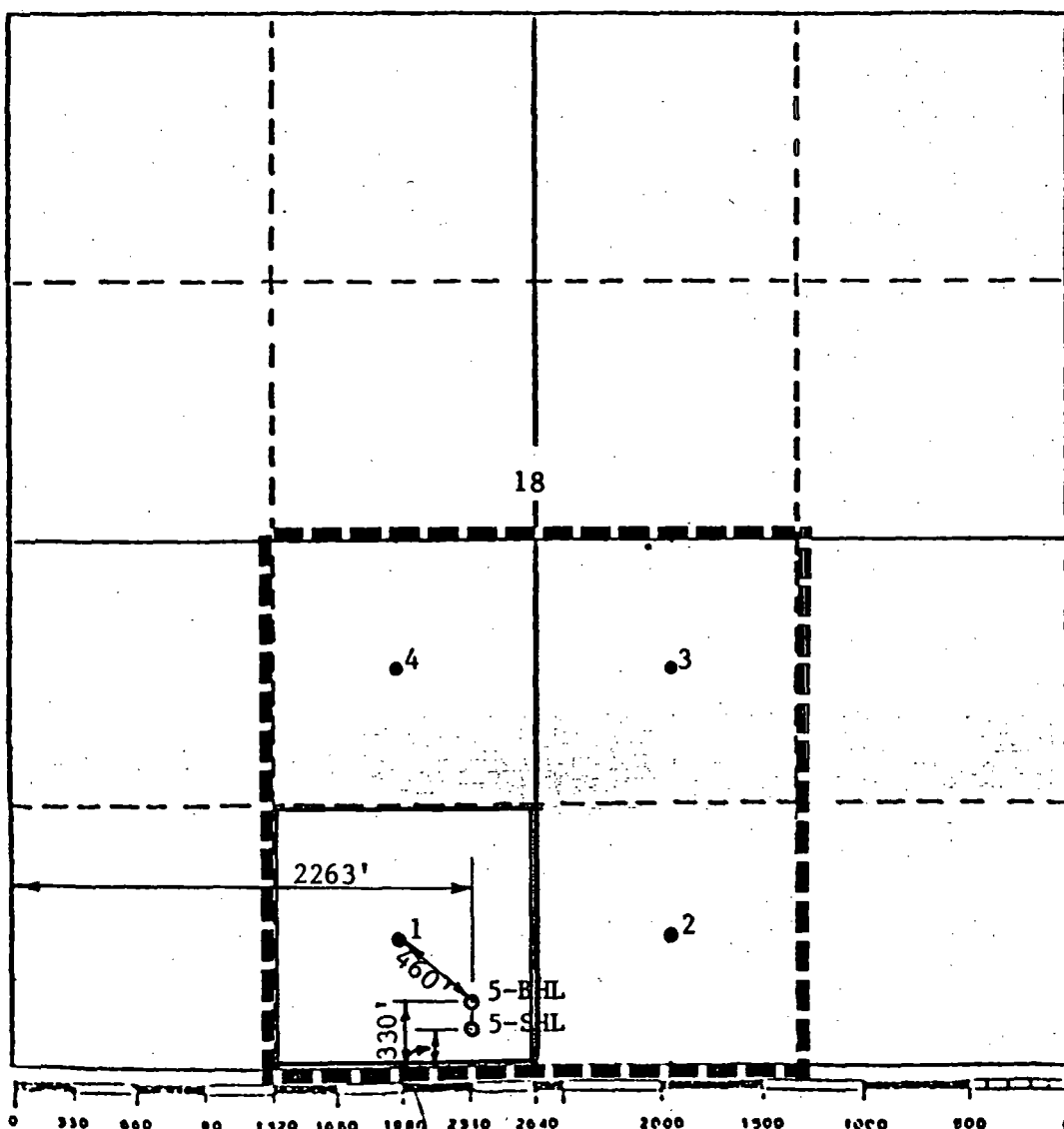
Operator <b>Texaco Producing Inc.</b>		Lease <b>C.J. Saunders-Federal</b>		Well No. <b>5</b>
Unit Letter <b>N</b>	Section <b>18</b>	Township <b>19-S</b>	Range <b>37-E</b>	County <b>Lea</b>
Actual Postage Location of Well: SHL 190 BHL 330 feet from the South line and BHL 2263 feet from the West line				
Ground Level Elev. <b>3677'</b>	Producing Formation <b>Eunice-Monument (G-SA)</b>	Pool <b>Eunice-Monument (G-SA)</b>	Dedicated Acreage: <b>40</b> Acres	

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☐ 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.) \_\_\_\_\_

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## CERTIFICATION

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

*B. L. Eiland*  
Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Producing Inc.

Date

December 29, 1987

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

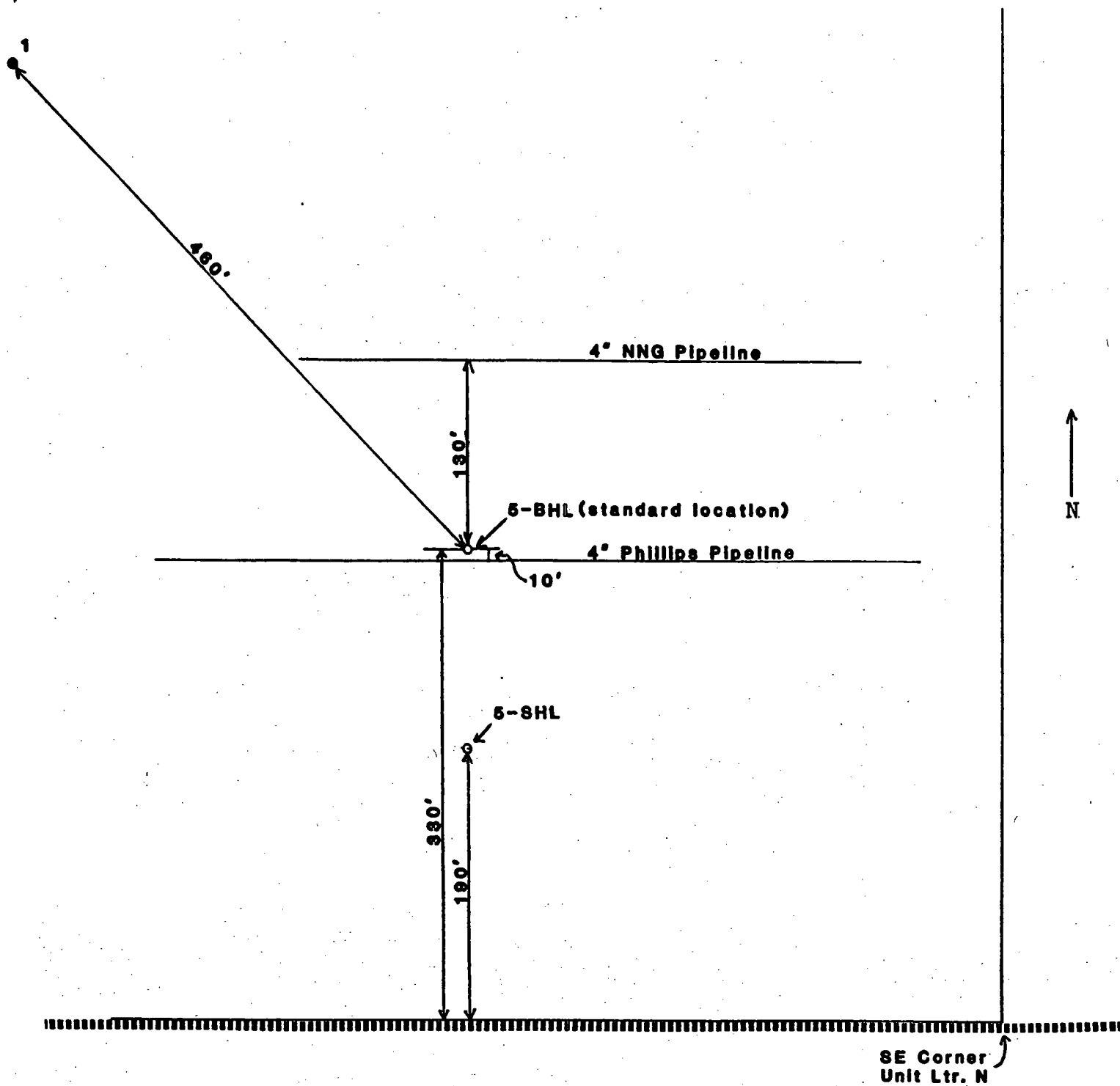
December 21, 1987

Registered Professional Engineer  
and Land Surveyor

*B. L. Eiland*  
B. L. Eiland

Certificate No. 4380





Site Map  
Texaco Producing Inc.  
C. J. Saunders Federal Well No. 5  
Unit Ltr. N, Sec. 18, T-19-S, R-37-E  
Lea County, New Mexico  
1" = 100'

P-562 874 912

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NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL  
(See Reverse)

U.S.G.P.O. 153-506

Sent to	Chevron USA Inc
Street and No.	P O Box 670
P.O. State and ZIP Code	Hobbs, N.M. 88240
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$

Postmark or Date

PS Form 3800, June 1985

P-562 874 913

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Street and No.	Box 2040
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Sent to	Phillips Petroleum Co
Street and No.	4006 Penbrook
P.O. State and ZIP Code	Odessa, Texas 79762
Postage	\$
Certified Fee	
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PS Form 3800, June 1985



Texaco USA

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January 19, 1988

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Energy & Minerals Department  
Oil Conservation Division  
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Director

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C. J. Saunders Federal Well No. 5  
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W. B. Cade  
District Operations Manager

LDR:JRB

Attachments

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BLM - Carlsbad  
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Texaco USA

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Hobbs NM 88240  
505 393 7191

January 19, 1988

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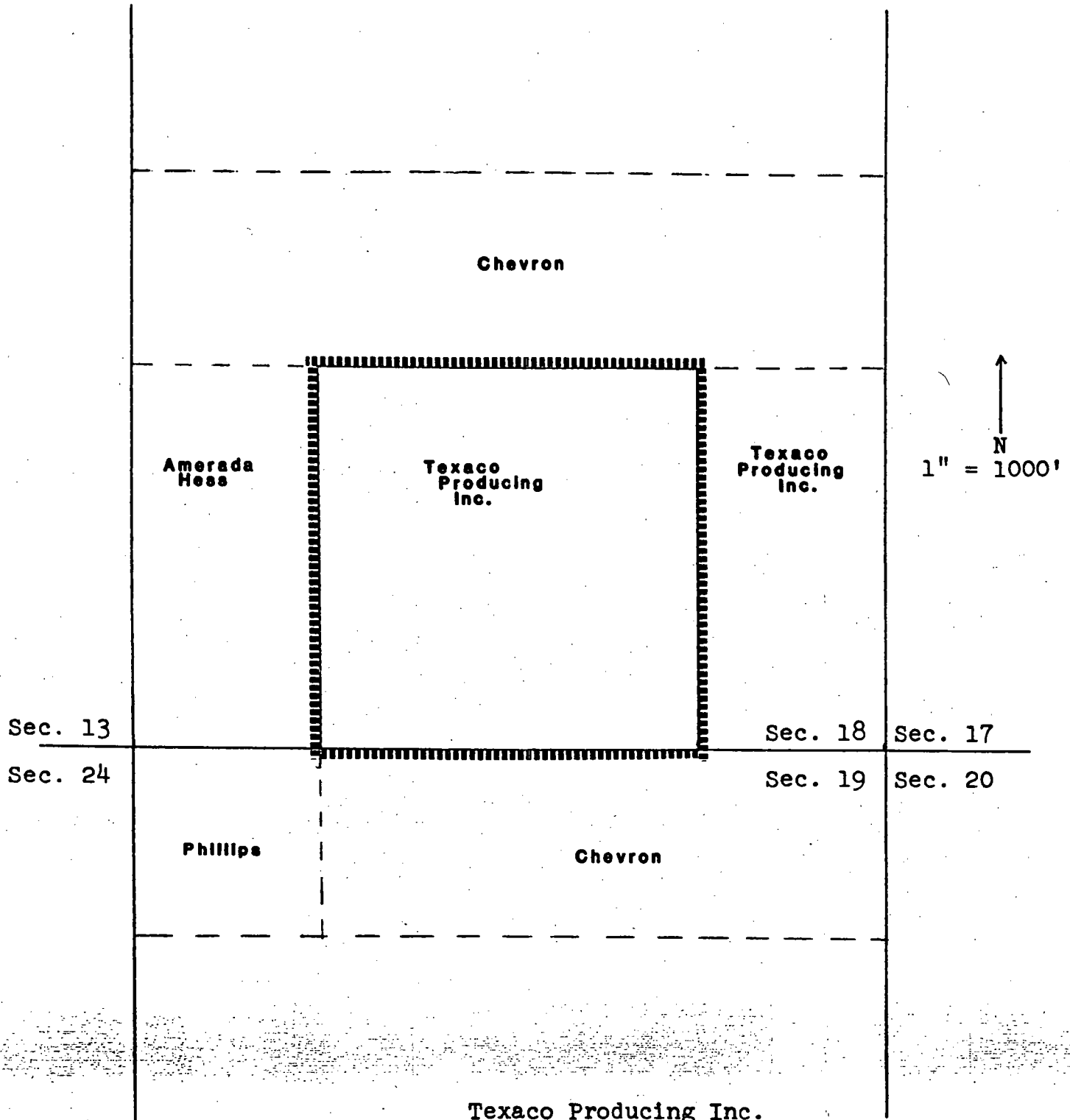
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Phillips Petroleum Company  
4001 Penbrook  
Odessa, Texas 79762



Texaco Producing Inc.  
C. J. Saunders Fed. Lease  
160 Acres  
Sec. 18, T-19-S, R-37-E  
Lea County, New Mexico

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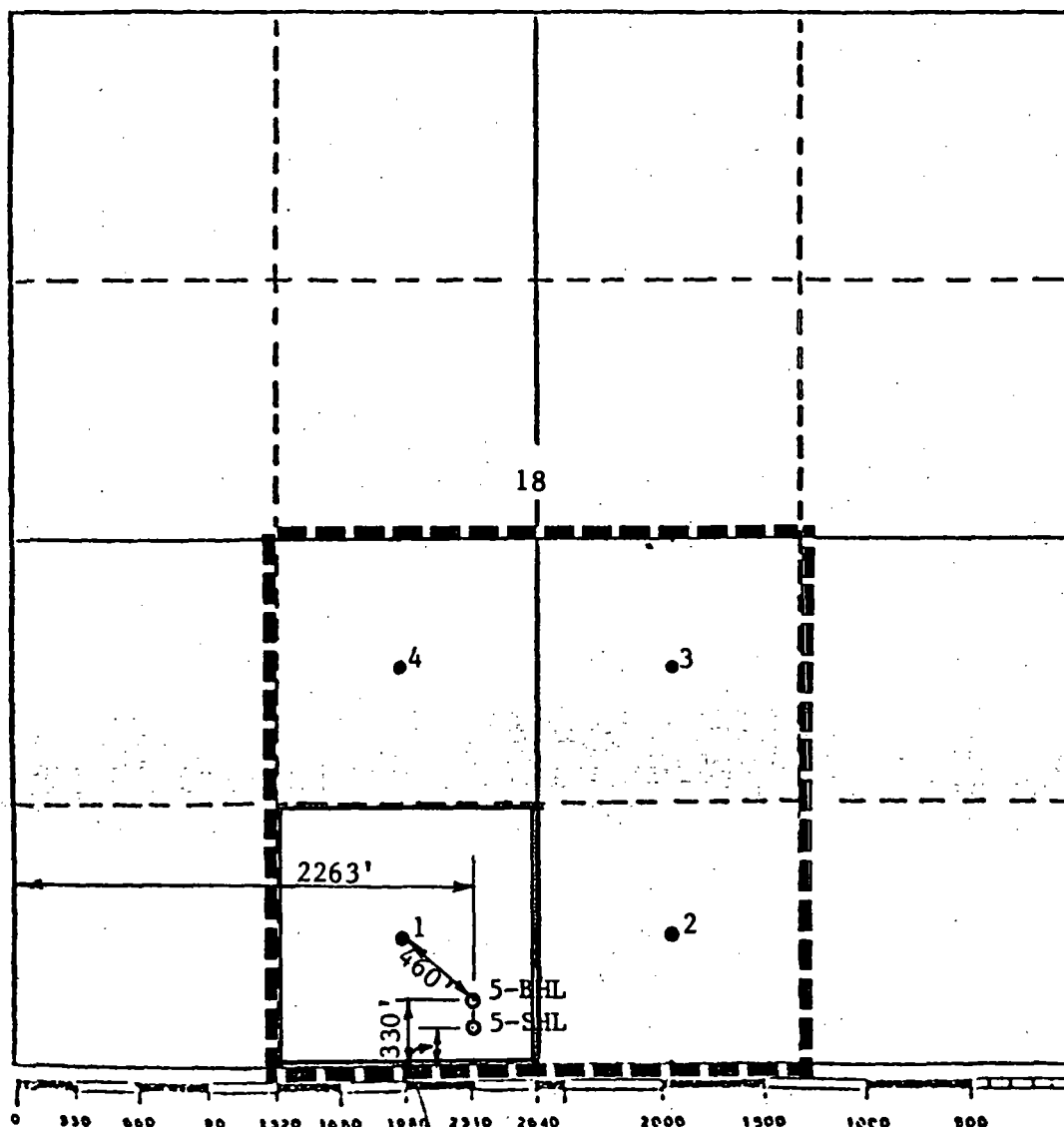
Operator <b>Texaco Producing Inc.</b>			Lease <b>C.J. Saunders-Federal</b>			Well No. <b>5</b>		
Unit Letter <b>N</b>	Section <b>18</b>	Township <b>19-S</b>	Range <b>37-E</b>	County <b>Lea</b>				
Actual Footage Location of Well: SHL 190 BHL 330 feet from the South line and SHL 2263 BHL 2263 feet from the West line								
Ground Level Elev. <b>3677'</b>	Producing Formation <b>Eunice-Monument (G-SA)</b>		Pool <b>Eunice-Monument (G-SA)</b>			Dedicated Acreage: <b>40</b> Acres		

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

*B. L. Eiland*  
Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Producing Inc.

Date

December 29, 1987

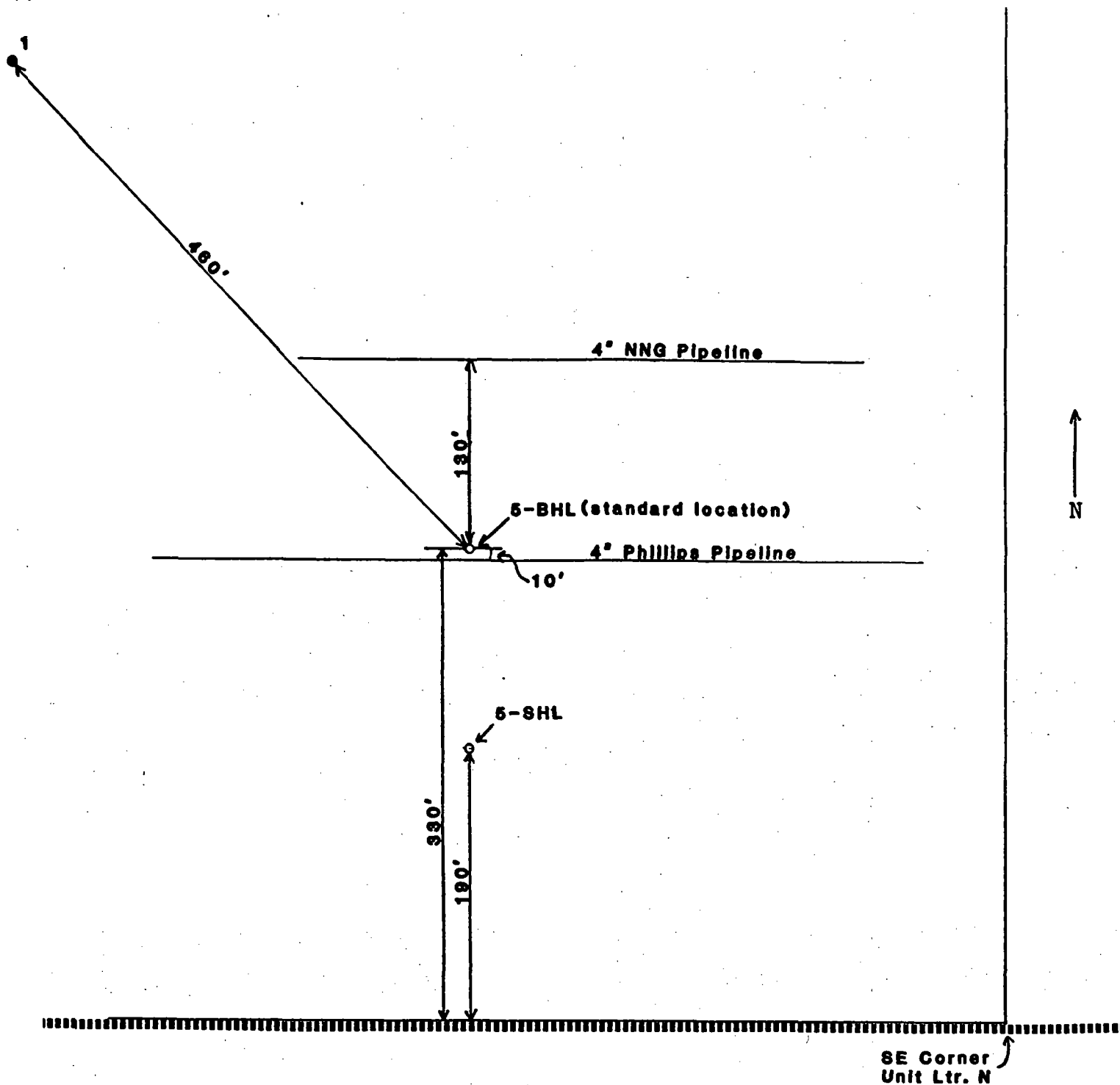
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Date Surveyed

December 21, 1987

Registered Professional Engineer and/or Land Surveyor

*B. L. Eiland*  
B. L. Eiland  
Certificate No. 4388



Site Map  
Texaco Producing Inc.  
C. J. Saunders Federal Well No. 5  
Unit Ltr. N, Sec. 18, T-19-S, R-37-E  
Lea County, New Mexico  
1" = 100'



P-562 874 912

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NOT FOR INTERNATIONAL MAIL  
(See Reverse)

U.S.G.P.O. 153-506

Sent to	Chevron USA Inc
Street and No.	P O Box 670
P.O., State and ZIP Code	Hobbs, N.M. 88240
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date	

PS Form 3800, June 1985

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NOT FOR INTERNATIONAL MAIL  
(See Reverse)

U.S.G.P.O. 153-506

Sent to	Amerada Hess Corp
Street and No.	Box 2040
P.O., State and ZIP Code	Tulsa, Oklahoma 74102
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
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PS Form 3800, June 1985

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Street and No.	4006 Penbrook
P.O., State and ZIP Code	Odessa, Texas 79762
Postage	\$
Certified Fee	
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TOTAL Postage and Fees	\$
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PS Form 3800, June 1985