



PETROLEUM PRODUCTS

NOV 15 1977

November 14, 1977

TEXACO INC.
DRAWER 728
HOBBES, NEW MEXICO 88240

APPLICATION OF TEXACO INC. FOR A
PRESSURE MAINTENANCE PROJECT FOR
THE CENTRAL VACUUM UNIT

Case No. 6008
Order No. R-5530

New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

ATTENTION: MR. JOE D. RAMEY
SECRETARY-DIRECTOR

Gentlemen:

Texaco Inc. respectfully requests an amendment to the New Mexico Oil Conservation Commission Order No. R-5530 and to Exhibit 'A' of said Order No. R-5530 to allow the drilling of the following injection wells in the Central Vacuum Unit at revised locations as indicated below:

<u>WELL NO.</u>	<u>UNIT LETTER</u>	<u>LOCATION</u>	<u>SECTION</u>	<u>TOWNSHIP</u>	<u>RANGE</u>
40	D	42' FNL & 1247' FWL	36	17-S	34-E
41	C	60' FNL & 2552' FWL	36	17-S	34-E
42	A	32' FNL & 1286' FEL	36	17-S	34-E
43	A	35' FNL & 127' FEL	36	17-S	34-E
44	D	134' FNL & 1219' FWL	31	17-S	35-E
45	C	121' FNL & 2475' FWL	31	17-S	35-E
58	A	1310' FNL & 132' FEL	36	17-S	34-E
59	E	1403' FNL & 1200' FWL	31	17-S	35-E
60	C	1310' FNL & 2535' FWL	31	17-S	35-E
71	G	2630' FNL & 2623' FEL	36	17-S	34-E
73	H	2630' FNL & 142' FEL	36	17-S	34-E
74	L	2561' FSL & 1180' FWL	31	17-S	35-E
81	L	1332' FSL & 1310' FWL	36	17-S	34-E
82	K	1330' FSL & 2528' FWL	36	17-S	34-E
84	I	1330' FSL & 151' FEL	36	17-S	34-E
85	L	1336' FSL & 1201' FWL	31	17-S	35-E
93	M	10' FSL & 1136' FWL	31	17-S	35-E
94	O	50' FSL & 2549' FEL	31	17-S	35-E



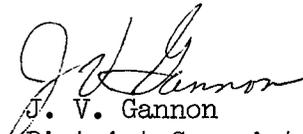
NOVEMBER 14, 1977

<u>WELL NO.</u>	<u>UNIT LETTER</u>	<u>LOCATION</u>	<u>SECTION</u>	<u>TOWNSHIP</u>	<u>RANGE</u>
99	E	1408' FNL & 1211' FWL	6	18-S	35-E
100	F	1372' FNL & 2544' FWL	6	18-S	35-E
101	G	1410' FNL & 1336' FEL	6	18-S	35-E

It is necessary to revise these locations to avoid interference with pipelines, roads, fences, electrical lines and other surface obstructions. A plat indicating the nature of the obstructions is attached for each of the wells. Moving the locations of these wells will not result in the loss of any reserves or interfere with any correlative rights.

This request supercedes our amendment request of October 31, 1977 concerning Wells No. 40, 41, 42, 43, 60, 81, 85, 99, 100 and 101.

Yours very truly,


J. V. Gannon
District Superintendent

WRH:las

Attachments

NMOCC - Hobbs, N.M.

BLE

MAS, JR. (MST)



PETROLEUM PRODUCTS

NSL-910

DEC 14 1977

December 9, 1977

TEXACO INC.
DRAWER 728
HOBBS, NEW-MEXICO 88240

New Mexico Oil Conservation Commission
P.O. Box 1980
Hobbs, New Mexico 88240

*NSL
1-3-78
See me. This will
be a special format.*

Attention: Mr. R. L. Stamets

RE: Application of Texaco Inc.
For A Pressure Maintenance
Project For The Central
Vacuum Unit - Case No. 6008
Order No. R-5530

Gentlemen:

Attached is a plat of the Central Vacuum Unit showing the revised location for well numbers 40, 41, 42, 43, 44, 45, 58, 59, 60, 71, 73, 74, 81, 82, 84, 85, 93, 94, 99, 100, and 101 as you requested.

The waiver of protest for unorthodox locations on well numbers 40 and 81 have been submitted to offset operators for their approval. We anticipate that these waivers will be forthcoming. You will be furnished a copy when they are obtained.

J. V. Gannon

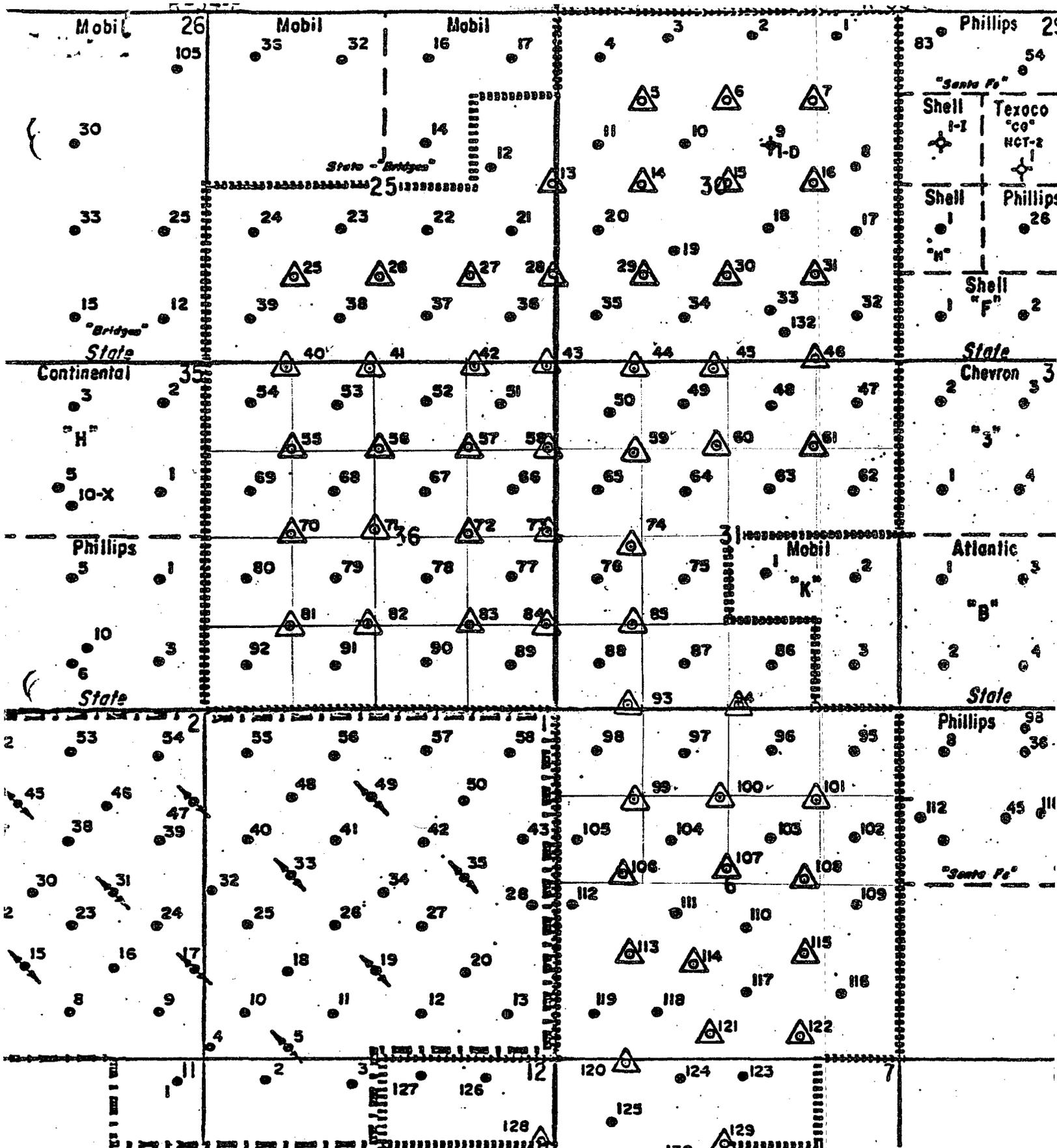
J. V. GANNON
District Superintendent

WRH/klr

Enclosure

File





LEGEND :

△ PROPOSED INJECTOR TO BE DRILLED

◐ CONVERT TO INJECTION WELL

----- PROPOSED CENTRAL VACUUM UNIT BOUNDARY

----- VACUUM GRAYBURG-SAN ANDRES UNIT BOUNDARY

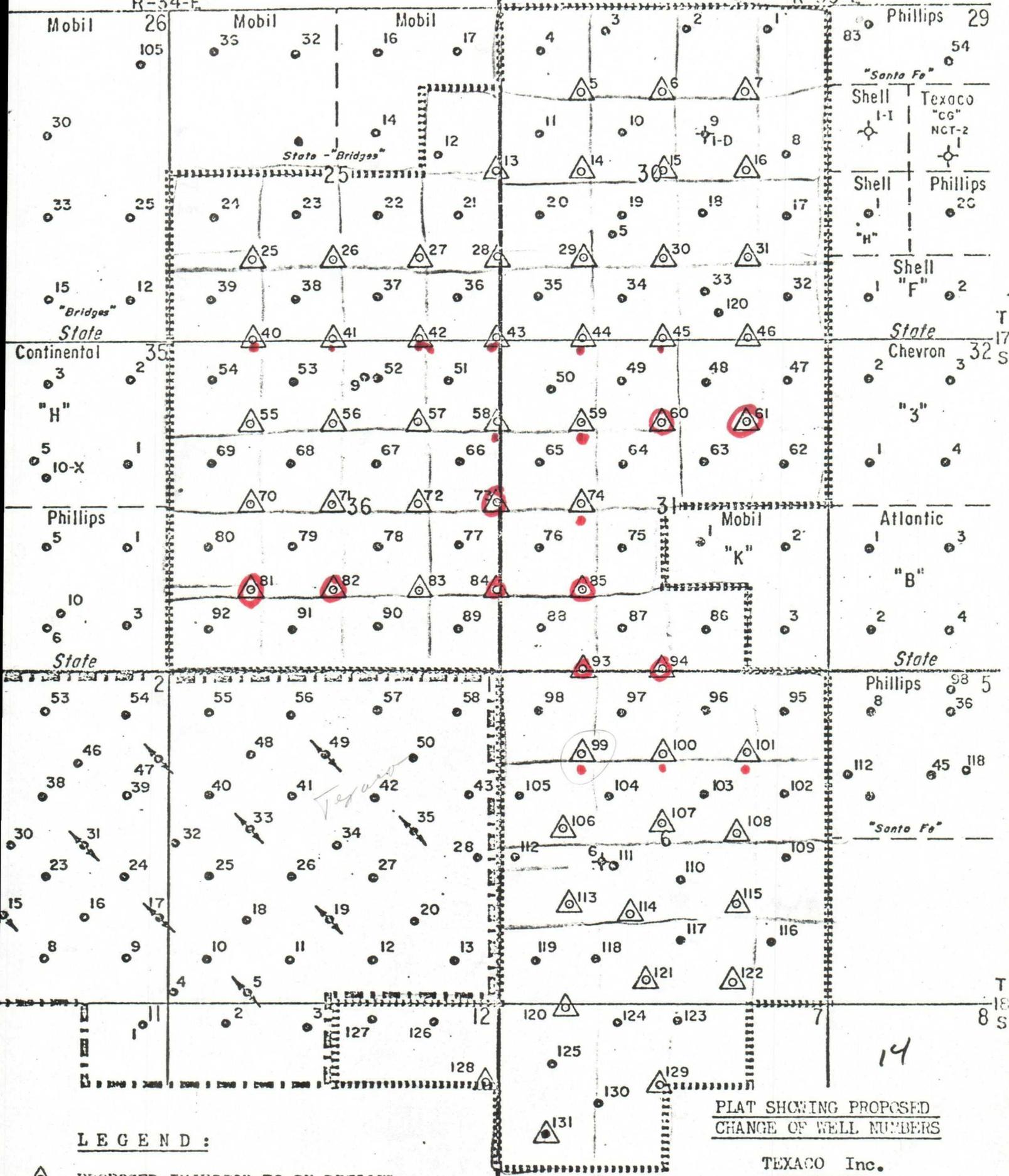
PLAT SHOWING PROPOSED CHANGE OF WELL NUMBERS

TEXACO Inc.

CENTRAL VACUUM UNIT
 VACUUM (GRAYBURG-SAN ANDRES) PO
 LEA COUNTY, NEW MEXICO
 RJA/CRC

R-34-E

R-35-E



LEGEND :



PROPOSED INJECTOR TO BE DRILLED



CONVERT TO INJECTION WELL

PROPOSED CENTRAL VACUUM UNIT BOUNDARY

PLAT SHOWING PROPOSED
CHANGE OF WELL NUMBERS

TEXACO Inc.

PROPOSED

CENTRAL VACUUM UNIT
VACUUM (GRAYBURG-SAN ANDRES) POOL
LEA COUNTY, NEW MEXICO

RJA/CRC

3-15-77

14

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.

NOV 15 1977

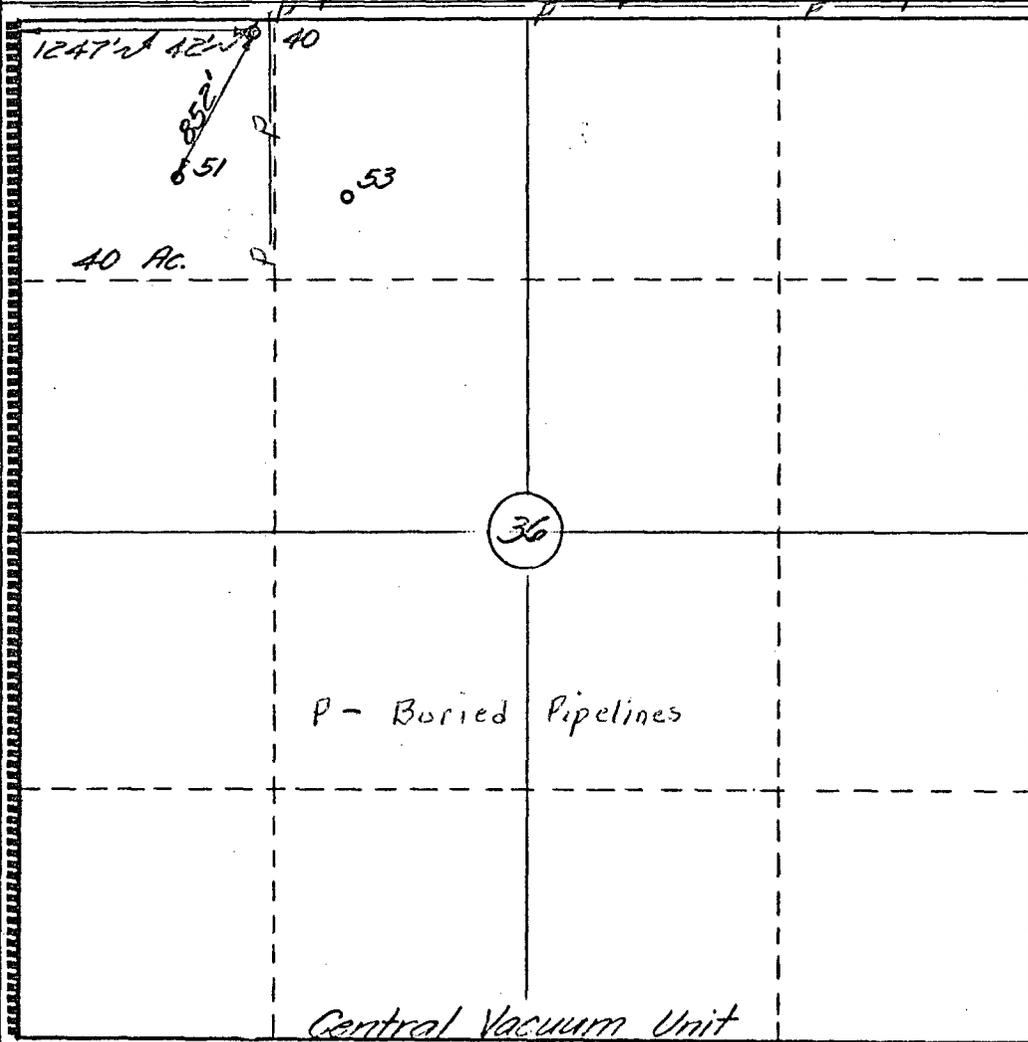
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 40
Unit Letter D	Section 36	Township T-17-S	Range R-34-E	County Lea
Actual Footage Location of Well: 42' feet from the North line and 1247 feet from the West line Sec. 36				
Ground Level Elev: 4006'	Producing Formation San Andres	Grayburg	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 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.	
<i>B. L. Eiland</i>	
Name	B. L. Eiland
Position	Division Surveyor
Company	Texaco Inc.
Date	10-31-77
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	10-18-77
Registered Professional Engineer and/or Land Surveyor	
<i>B. L. Eiland</i>	
B. L. Eiland	
Certificate No.	4386

NEW MEXICO OIL CONSERVATION COMMISSION
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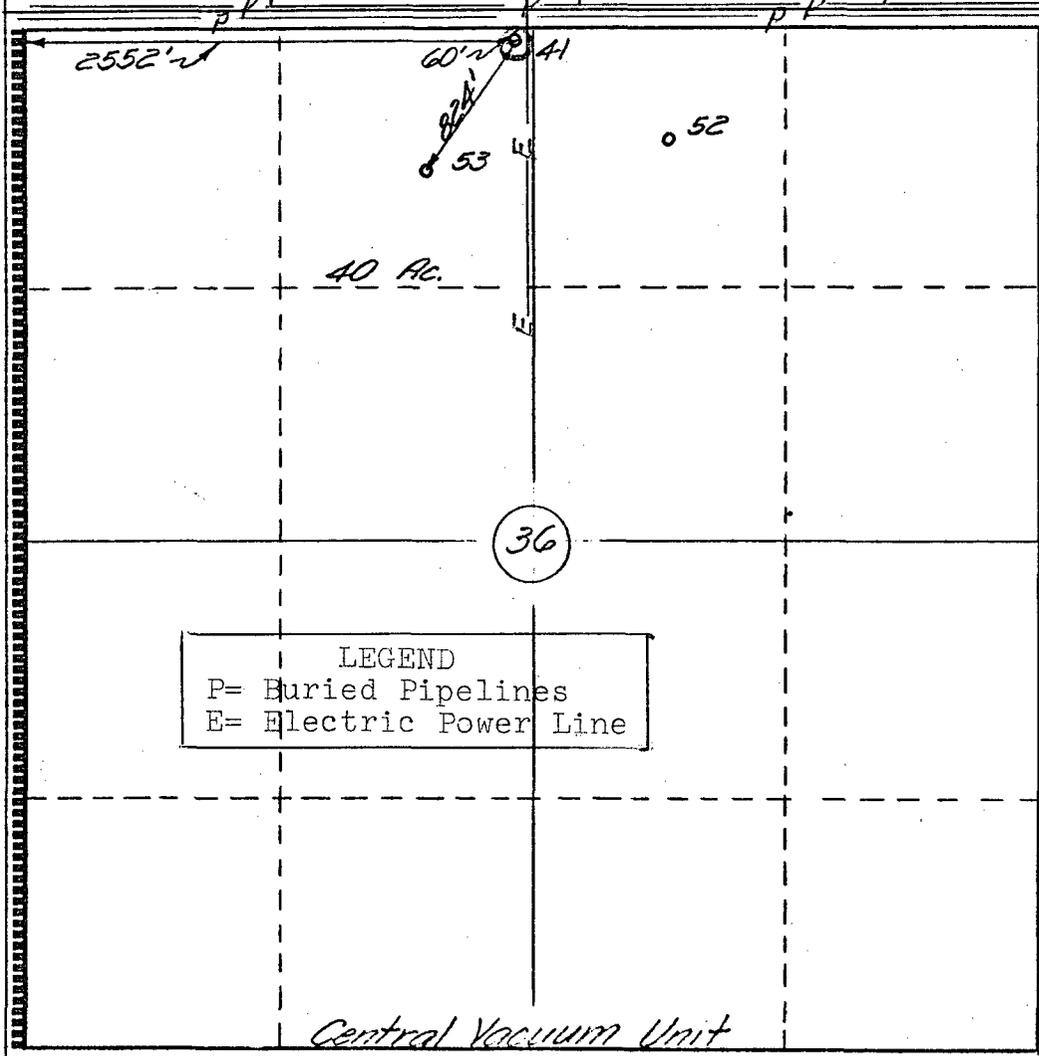
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 41
Unit Letter C	Section 36	Township T-17-S	Range R-34-E	County CONCHO COUNTY
Actual Footage Location of Well: 60 feet from the North line and 2552 feet from the West line Sec. 36				
Ground Level Elev. 4001'	Producing Formation San Andres	Pool Grayburg San Andres	Dedicated Acreage: 40 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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B. L. Eiland

Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Inc.

Date

10-31-77

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Date Surveyed

10-18-77

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.

4386

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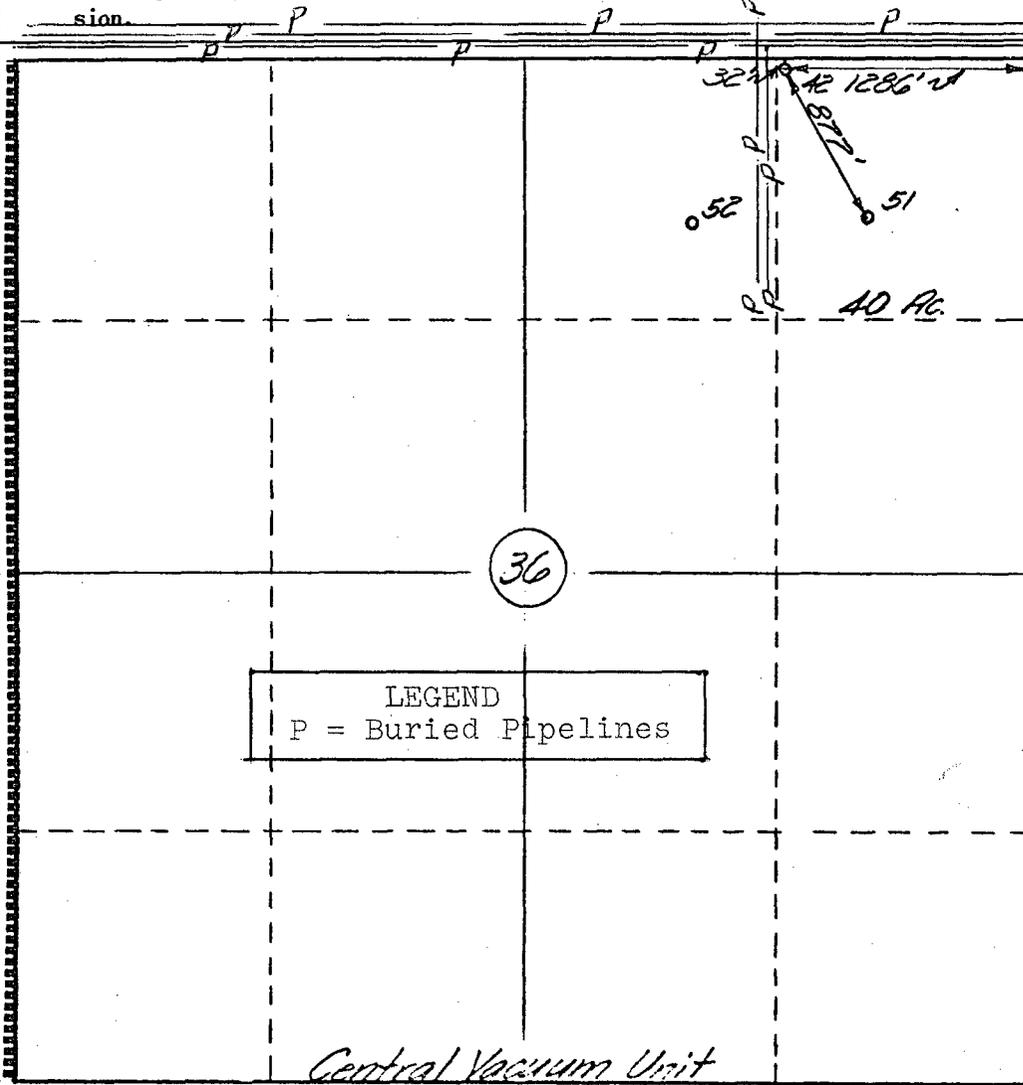
Operator Texaco Inc.		Lease Central Vacuum Unit NOV 13 1974		Well No. 42
Unit Letter A	Section 36	Township T-17-S	Range R-34-E	County Lea
Actual Footage Location of Well: 32 feet from the North line and 1286 feet from the East line Sec. 36				
Ground Level Elev. 3993'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg San Andres	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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B. L. Eiland

Name
B. L. Eiland

Position
Division Surveyor

Company
Texaco Inc.

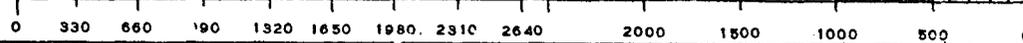
Date
10-31-77

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
10-18-77

Registered Professional Engineer and/or Land Surveyor
B. L. Eiland
B. L. Eiland

Certificate No.
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Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 15 1977 43
Unit Letter A	Section 36	Township T-17-S	Range R-34-E	County Lea	

Actual Footage Location of Well:
35 feet from the **North** line and **127** feet from the **East** line **Sec. 36**

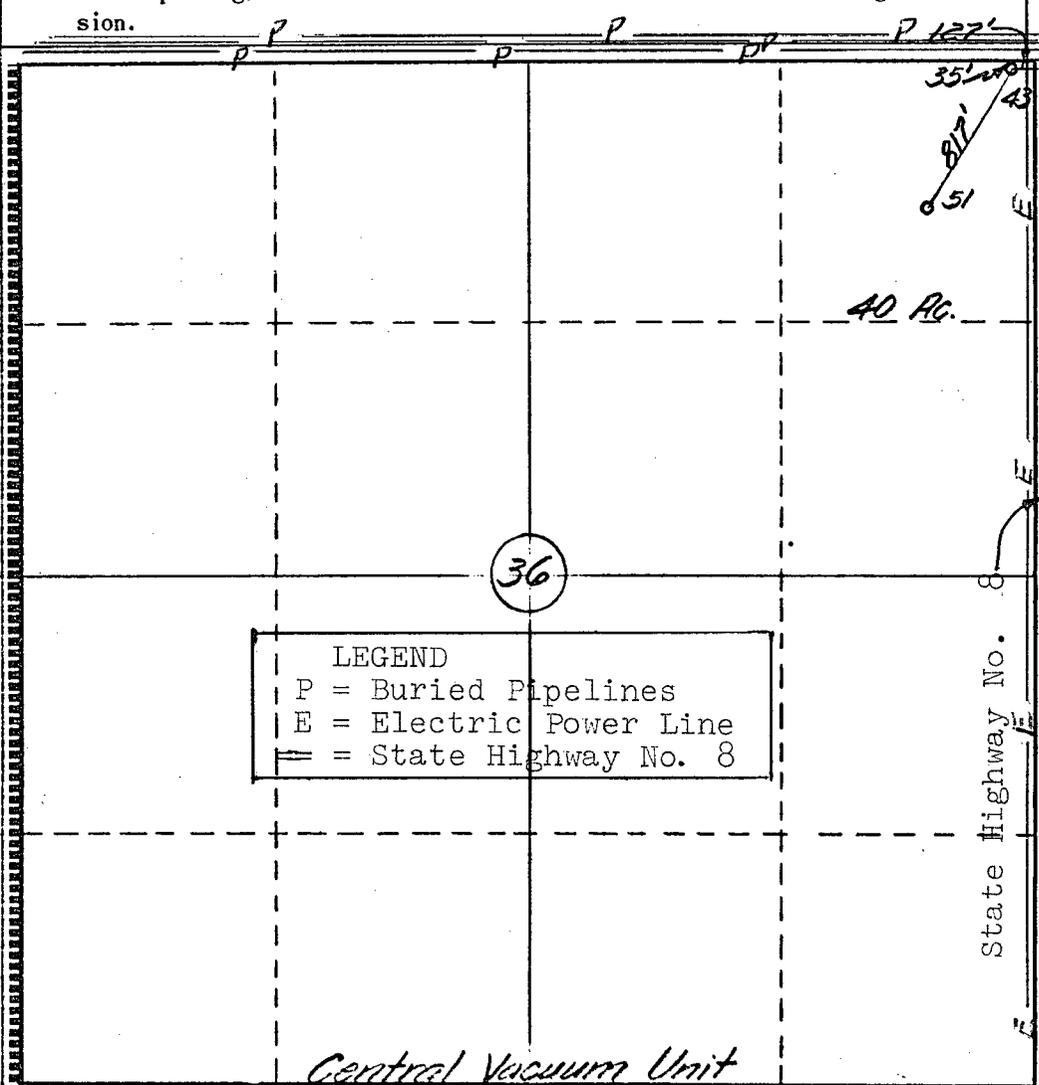
Ground Level Elev. 3991'	Producing Formation Grayburg-San Andres	Pool Vacuum Grayburg San Andres	Dedicated Acreage: 40 Acres
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B. L. Eiland
Position
Division Surveyor
Company
Texaco Inc.
Date
10-31-77

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Date Surveyed
10-18-77
Registered Professional Engineer and/or Land Surveyor
B. L. Eiland
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Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 44
Unit Letter D	Section 31	Township T-17-S	Range R-35-E	County CLAYTON CO.

Actual Footage Location of Well:
134 feet from the **North** line and **1219** feet from the **West** line **Sec. 31**

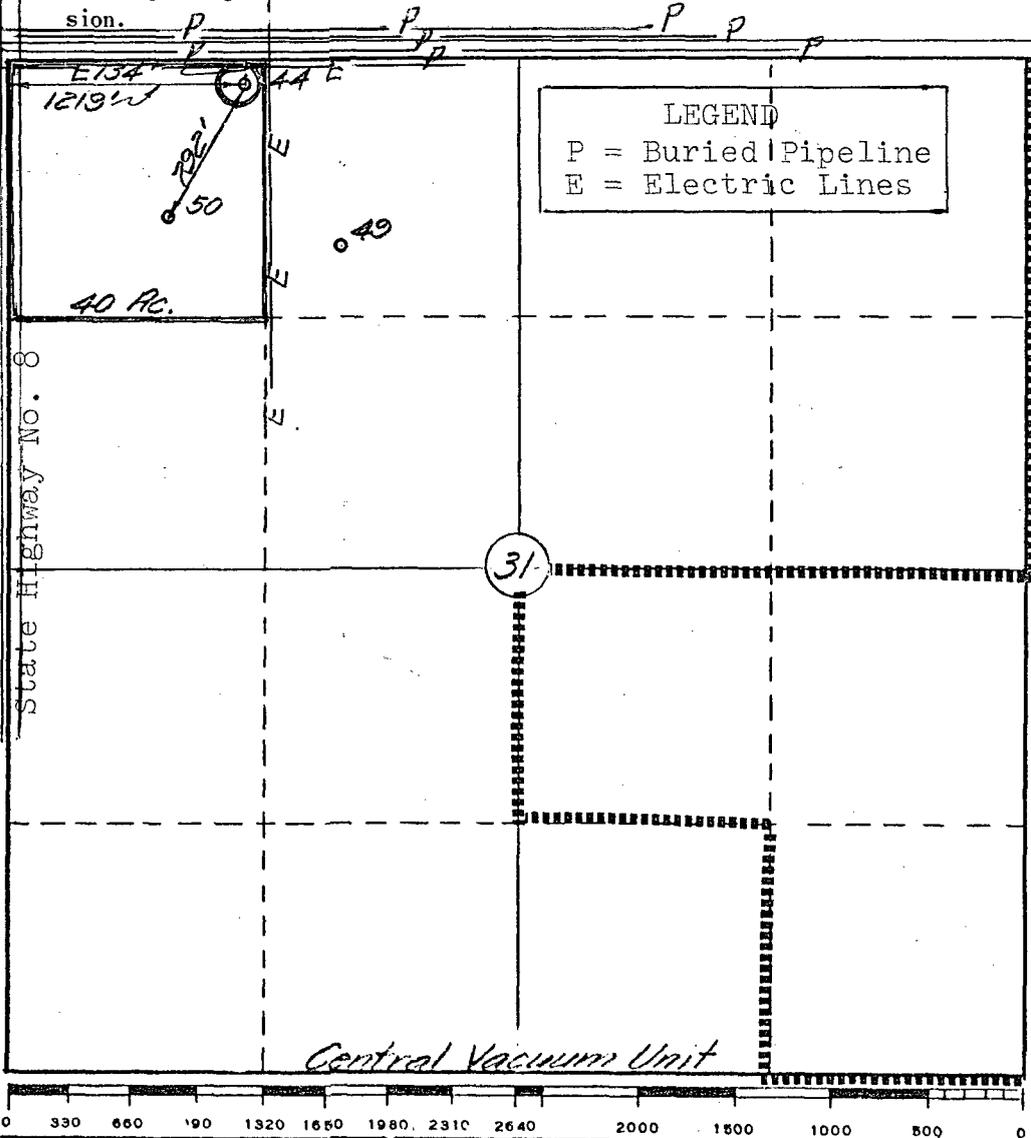
Ground Level Elev. 3994'	Producing Formation Grayburg-San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres
------------------------------------	---	---	---------------------------------------

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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.	
Name	<i>B. L. Eiland</i>
Position	B. L. Eiland
Company	Division Surveyor
Company	Texaco Inc.
Date	11-10-77
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	11-7-77
Registered Professional Engineer and/or Land Surveyor	<i>B. L. Eiland</i> B. L. Eiland
Certificate No.	4386

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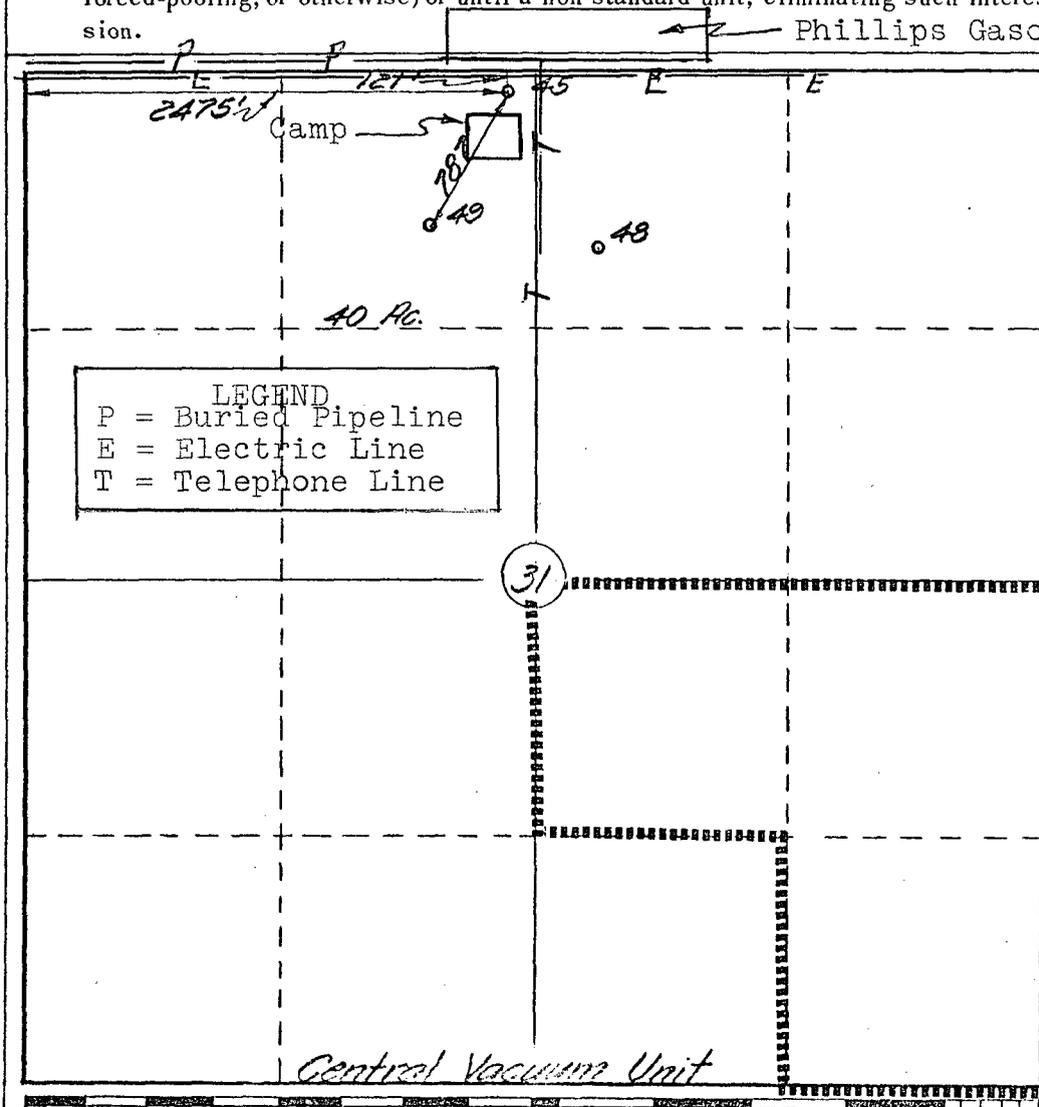
Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 45
Unit Letter C	Section 31	Township T-17-S	Range R-35-E	County Lea	
Actual Footage Location of Well: 121 feet from the North line and 2475 feet from the West line Sec. 31					
Ground Level Elev. 3977'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg San Andres		Dedicated Acreage: 40 Acres	

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Name	<i>B. L. Eiland</i>
Position	B. L. Eiland
Company	Division Surveyor
Company	Texaco Inc.
Date	11-10-77
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	11-7-77
Registered Professional Engineer and/or Land Surveyor	<i>B. L. Eiland</i> B. L. Eiland
Certificate No.	4386

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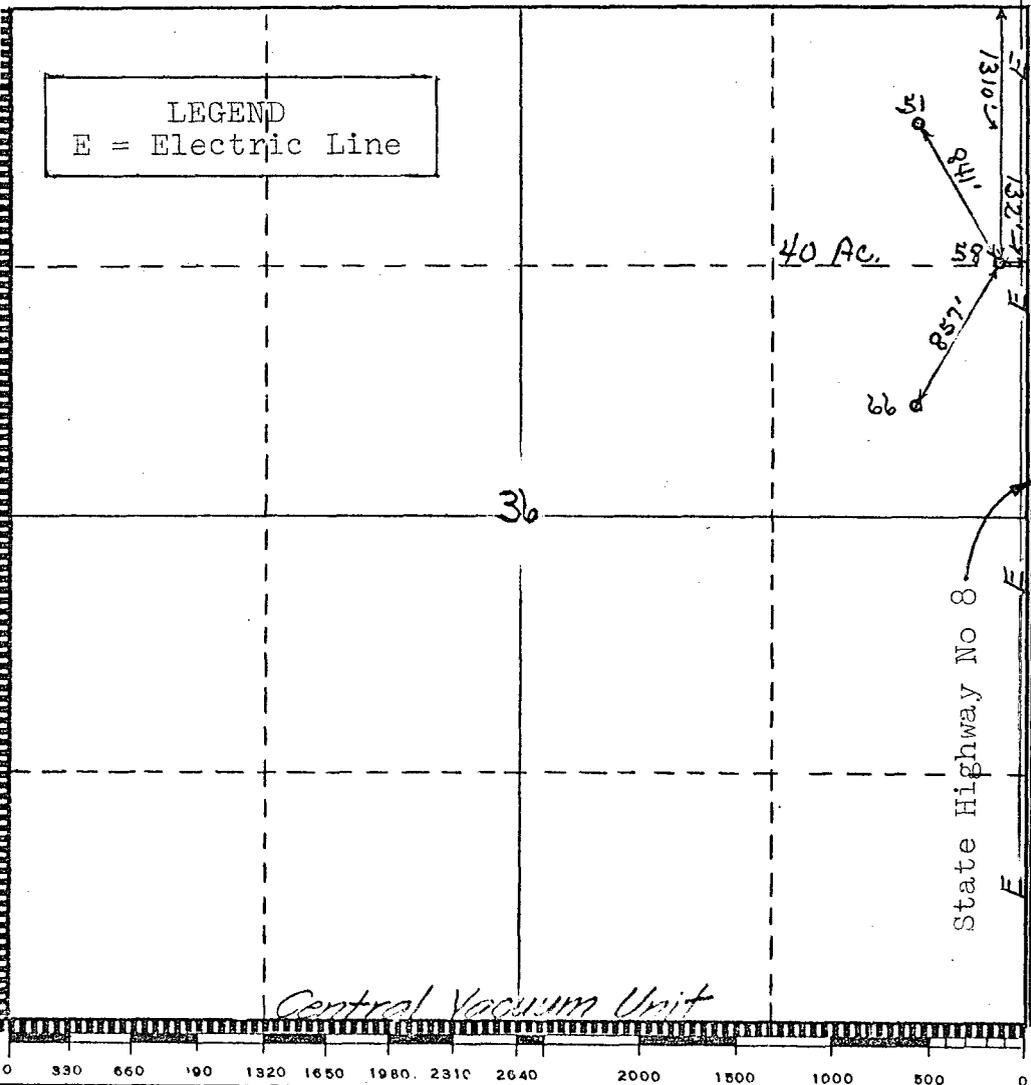
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 58
Unit Letter A	Section 36	Township T-17-S	Range R-34-E	County Lea
Actual Footage Location of Well: 1310 feet from the North line and 132 feet from the East line Sec. 36				
Ground Level Elev. 3999'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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Company	Texaco Inc.
Date	11-10-77
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Registered Professional Engineer and/or Land Surveyor	B. L. Eiland B. L. Eiland
Certificate No.	4386

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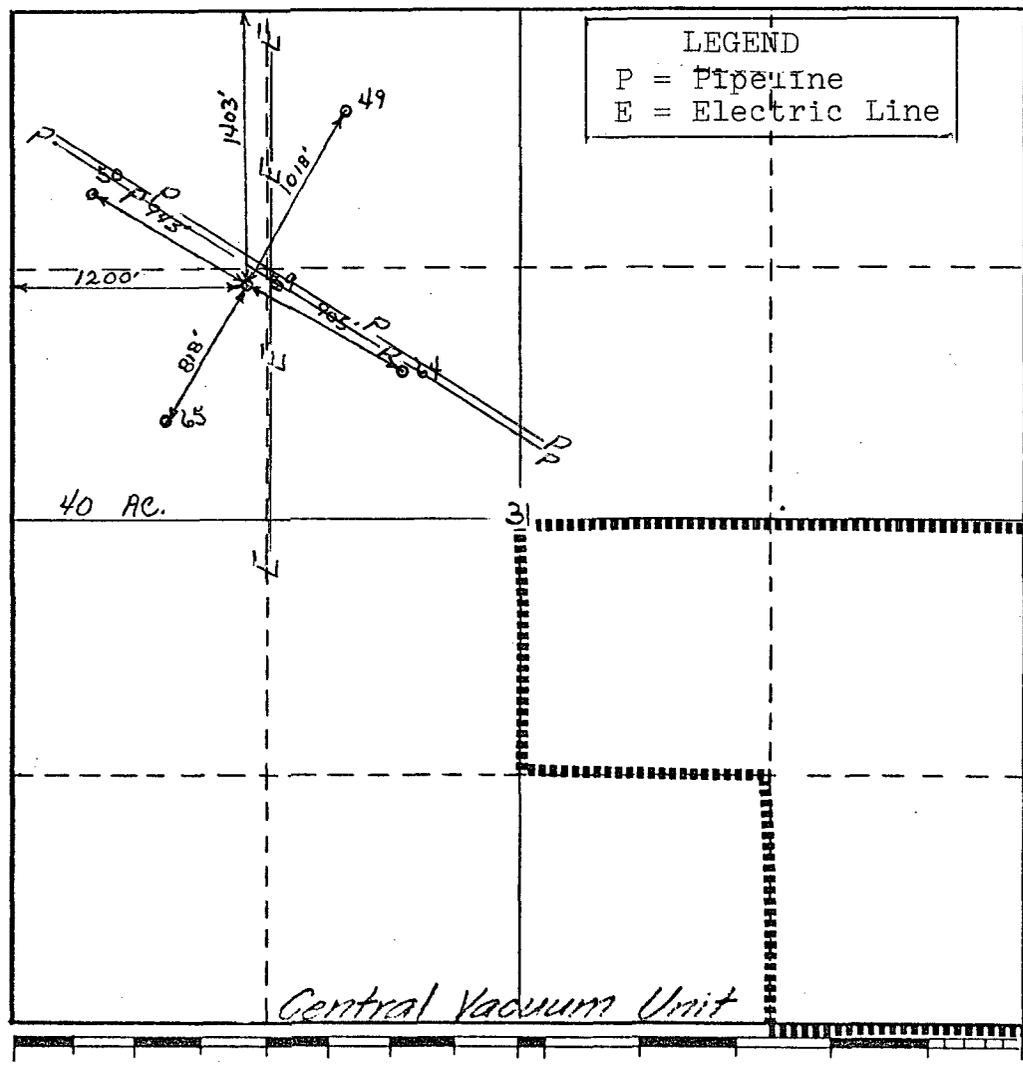
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 1597
Unit Letter E	Section 31	Township T-17-S	Range R-35-E	County Lea
Actual Footage Location of Well: 1403 feet from the North line and 1200 feet from the West line Sec. 31				
Ground Level Elev. 3977'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres	

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B. L. Eiland

Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Inc.

Date

11-10-77

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Date Surveyed

11-7-77

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.

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Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 60
Unit Letter C	Section 31	Township T-17-S	Range R-35-E	County Lea	

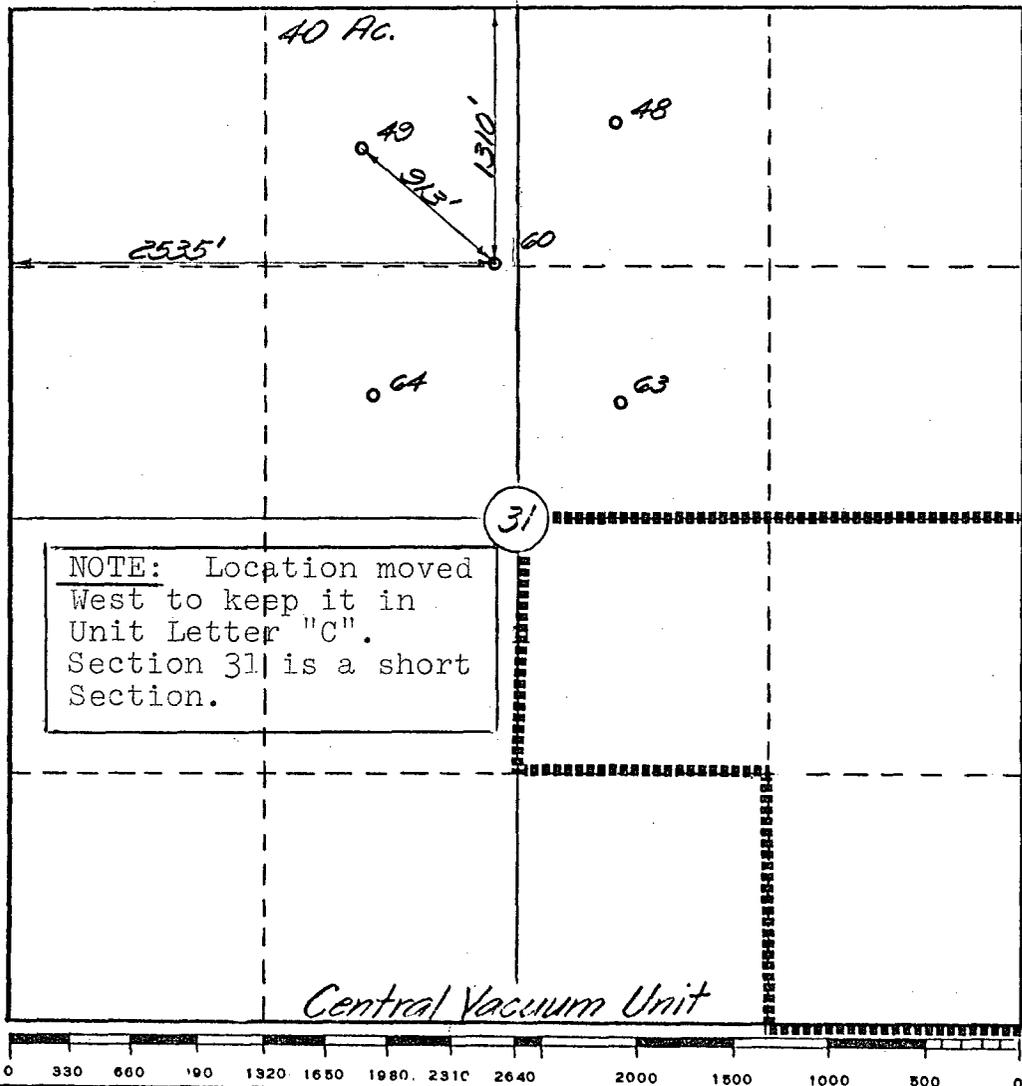
Actual Footage Location of Well:
1310 feet from the **North** line and **2535** feet from the **West** line **Sec. 31**
 Ground Level Elev: **3979'** Producing Formation **Grayburg-San Andres** Pool **Vacuum Grayburg San Andres** Dedicated Acreage: **40** Acres

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B. L. Eiland

Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Inc.

Date

10-31-77

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Date Surveyed

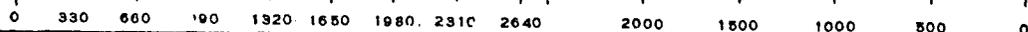
10-13-77

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.

4386



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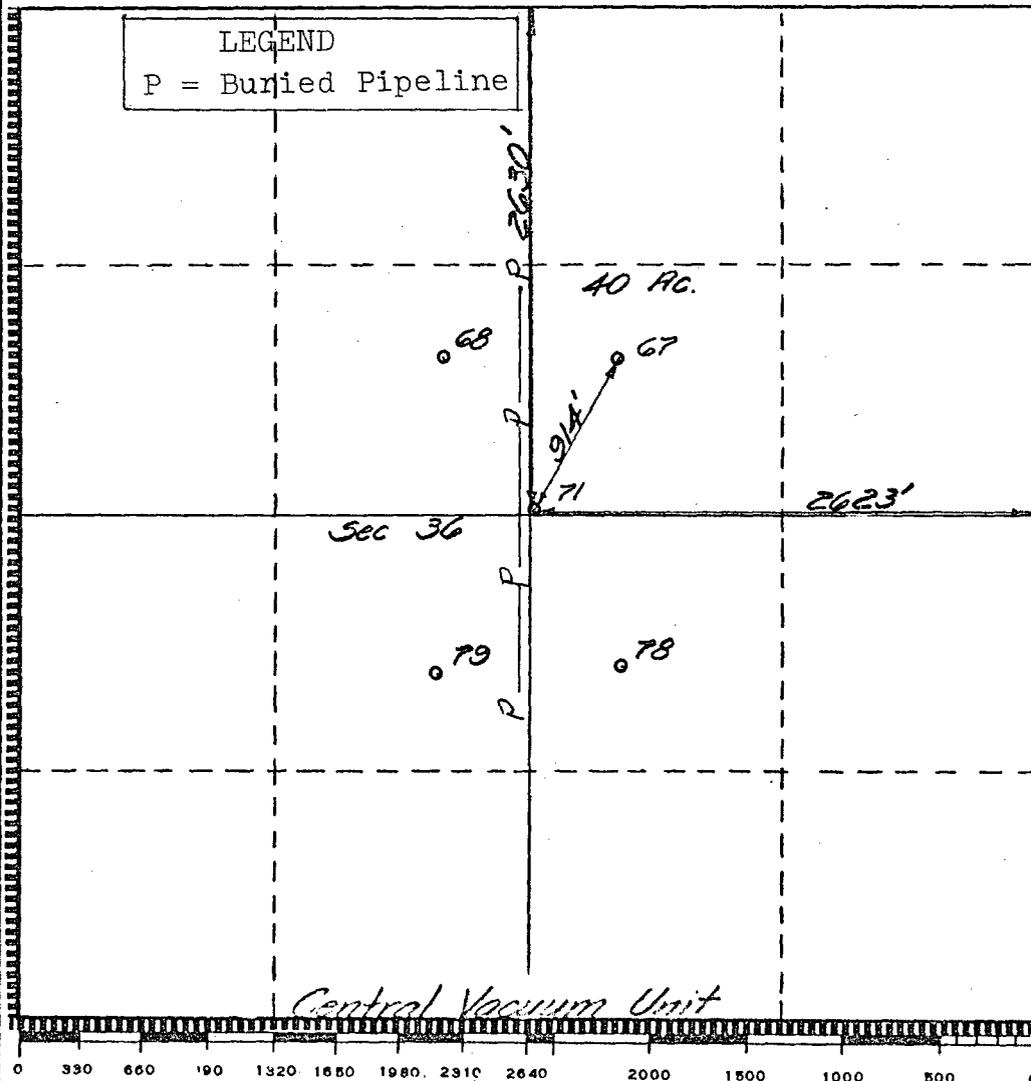
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 71
Unit Letter G	Section 36	Township T-17-S	Range R-34-E	County Lea
Actual Footage Location of Well: 2630 feet from the North line and 2623 feet from the East line Sec. 36				
Ground Level Elev. 4003'	Producing Formation Grayburg-San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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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.	
Name	B. L. Eiland
Position	Division Surveyor
Company	Texaco Inc.
Date	11-10-77
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	11-7-77
Registered Professional Engineer and/or Land Surveyor	B. L. Eiland
Certificate No.	4386

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.

NOV 15 1977

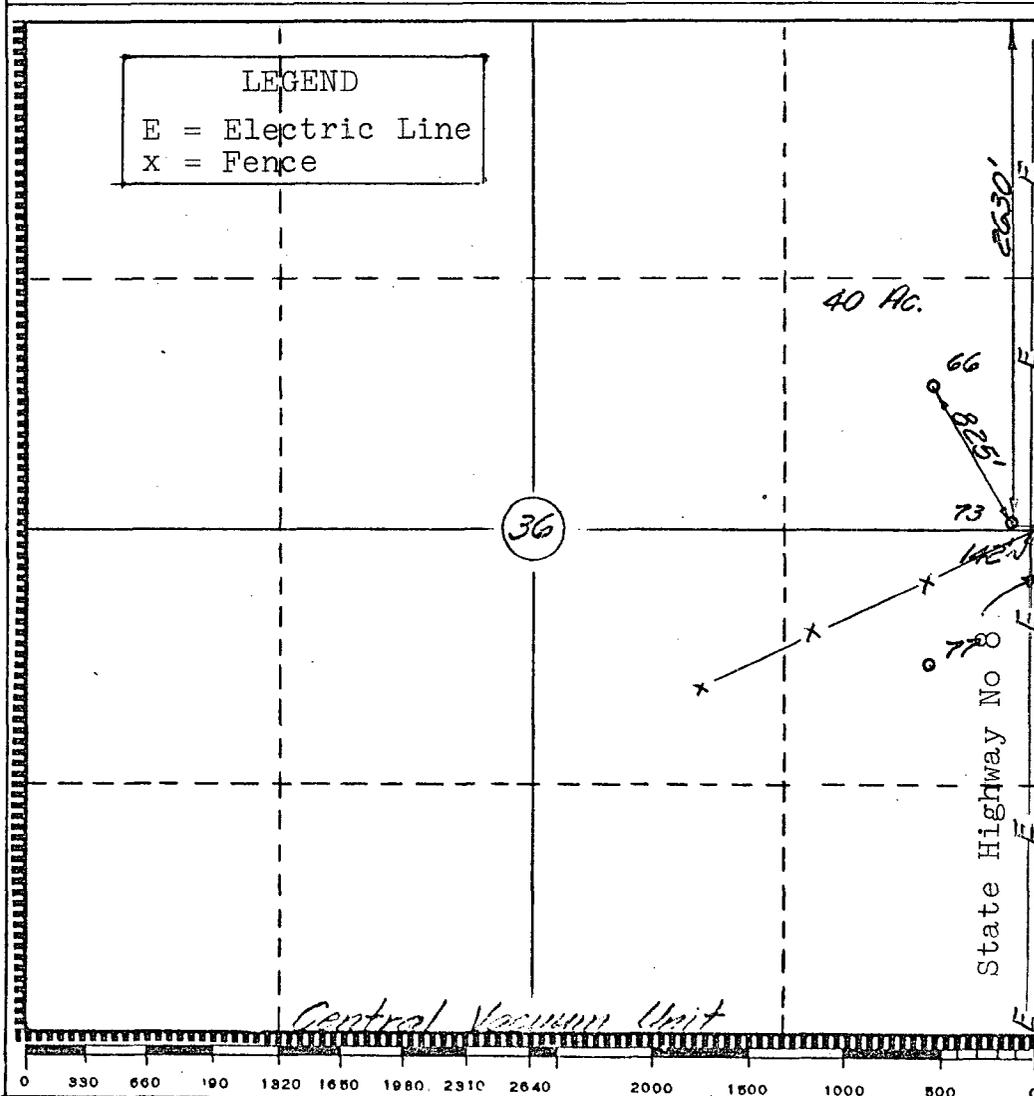
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 73
Unit Letter H	Section 36	Township T-17-S	Range R-34-E	County Lea
Actual Footage Location of Well: 2630 feet from the North line and 142 feet from the East line Sec. 36				
Ground Level Elev. 3985'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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B. L. Eiland

Name	B. L. Eiland
Position	Division Surveyor
Company	Texaco Inc.
Date	11-10-77

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Date Surveyed	11-7-77
Registered Professional Engineer and/or Land Surveyor	<i>B. L. Eiland</i>
Certificate No.	4386

NEW MEXICO OIL CONSERVATION COMMISSION
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Effective 1-1-65

NOV 10 1977

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

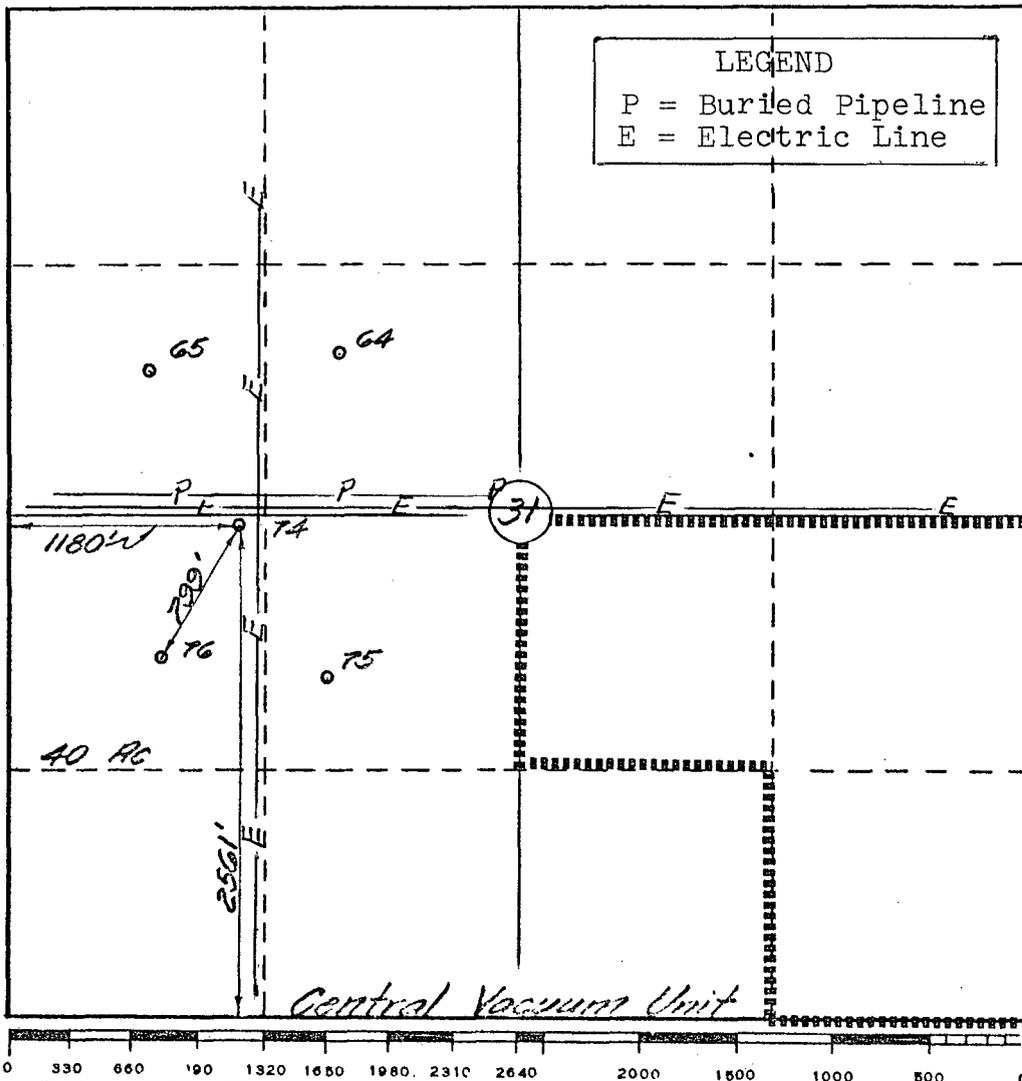
Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 745
Unit Letter L	Section 31	Township T-17-S	Range R-35-E	County Lea	
Actual Footage Location of Well: 2561 feet from the South line and 1180 feet from the West line Sec. 31					
Ground Level Elev. 3982'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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B. L. Eiland

Position
Division Surveyor

Company
Texaco Inc.

Date
11-10-77

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Date Surveyed
11-7-77

Registered Professional Engineer and/or Land Surveyor
B. L. Eiland
B. L. Eiland

Certificate No.
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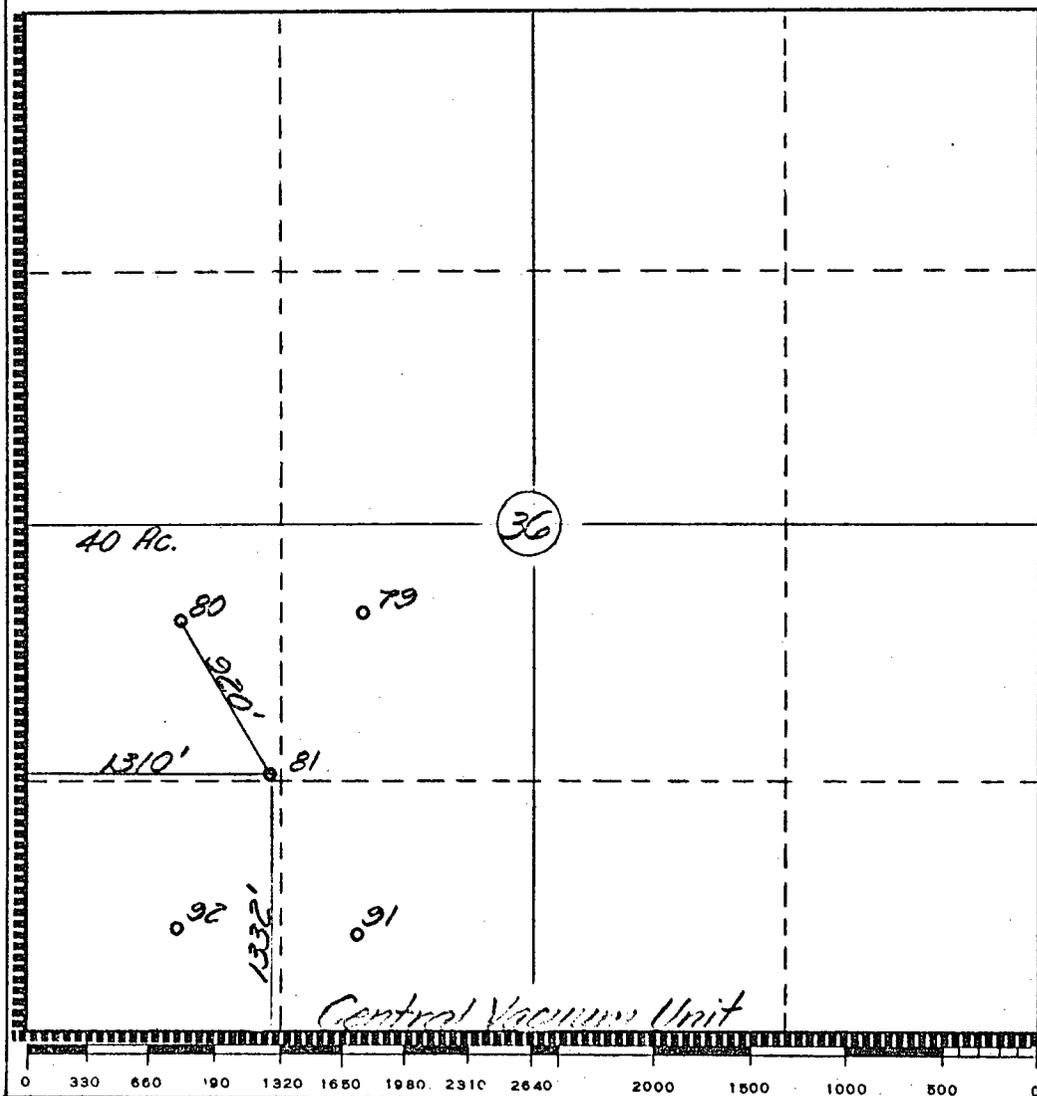
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 81
Unit Letter L	Section 36	Township T-17-S	Range R-34-E	County Lea
Actual Footage Location of Well: 1332 feet from the South line and 1310 feet from the West line Sec. 36				
Ground Level Elev. 3998'	Producing Formation Grayburg-San Andres	Pool Vacuum Grayburg San Andres	Dedicated Acreage: 40 Acres	

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B. L. Eiland
Name

B. L. Eiland
Position

Division Surveyor
Company

Texaco Inc.
Date

10-31-77

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
10-18-77

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.
4386

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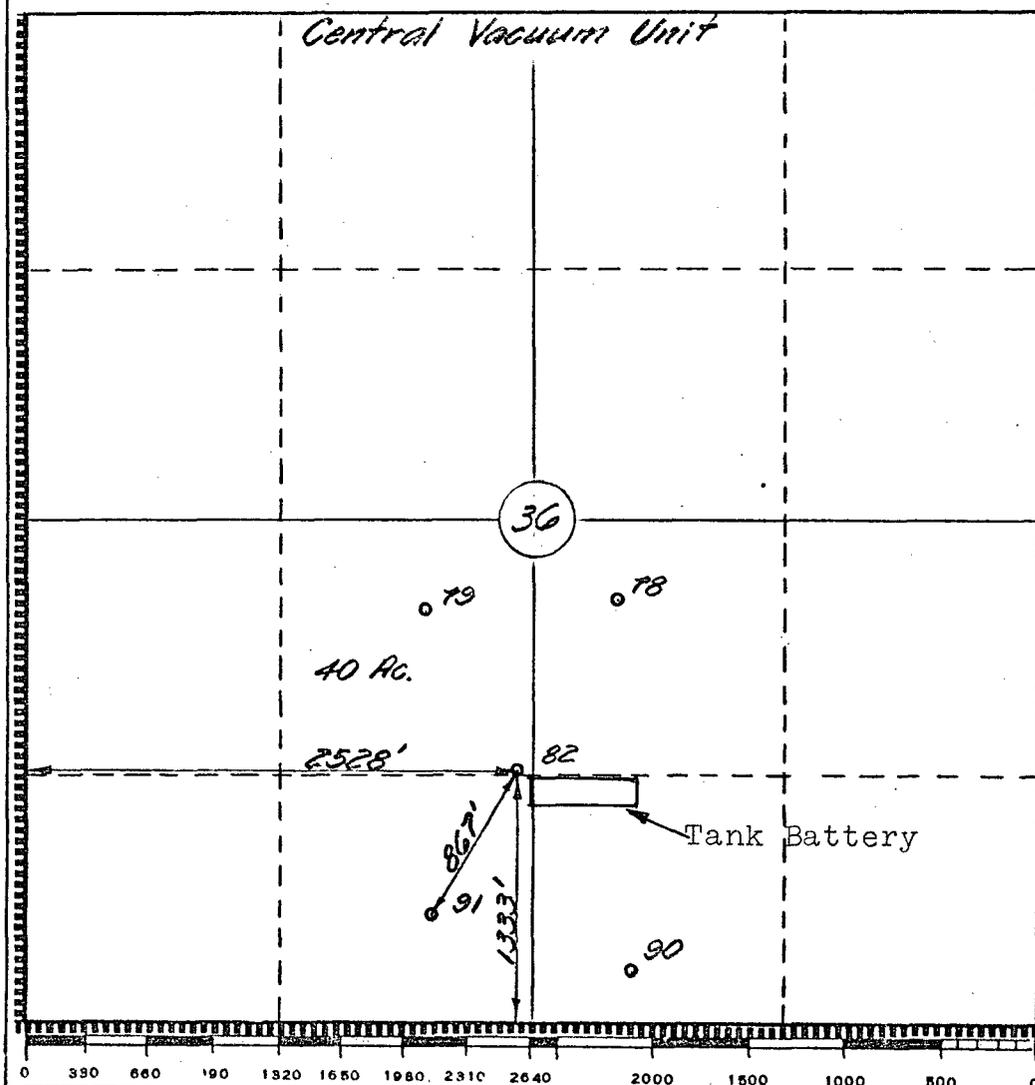
Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 82
Unit Letter K	Section 36	Township T-17-S	Range R-34-E	County Lea	
Actual Footage Location of Well: 1333 feet from the South line and 2528 feet from the West line Sec. 36					
Ground Level Elev. 3994'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres		Dedicated Acreage: 40 Acres	

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B. L. Eiland

Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Inc.

Date

11-10-77

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

11-7-77

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.

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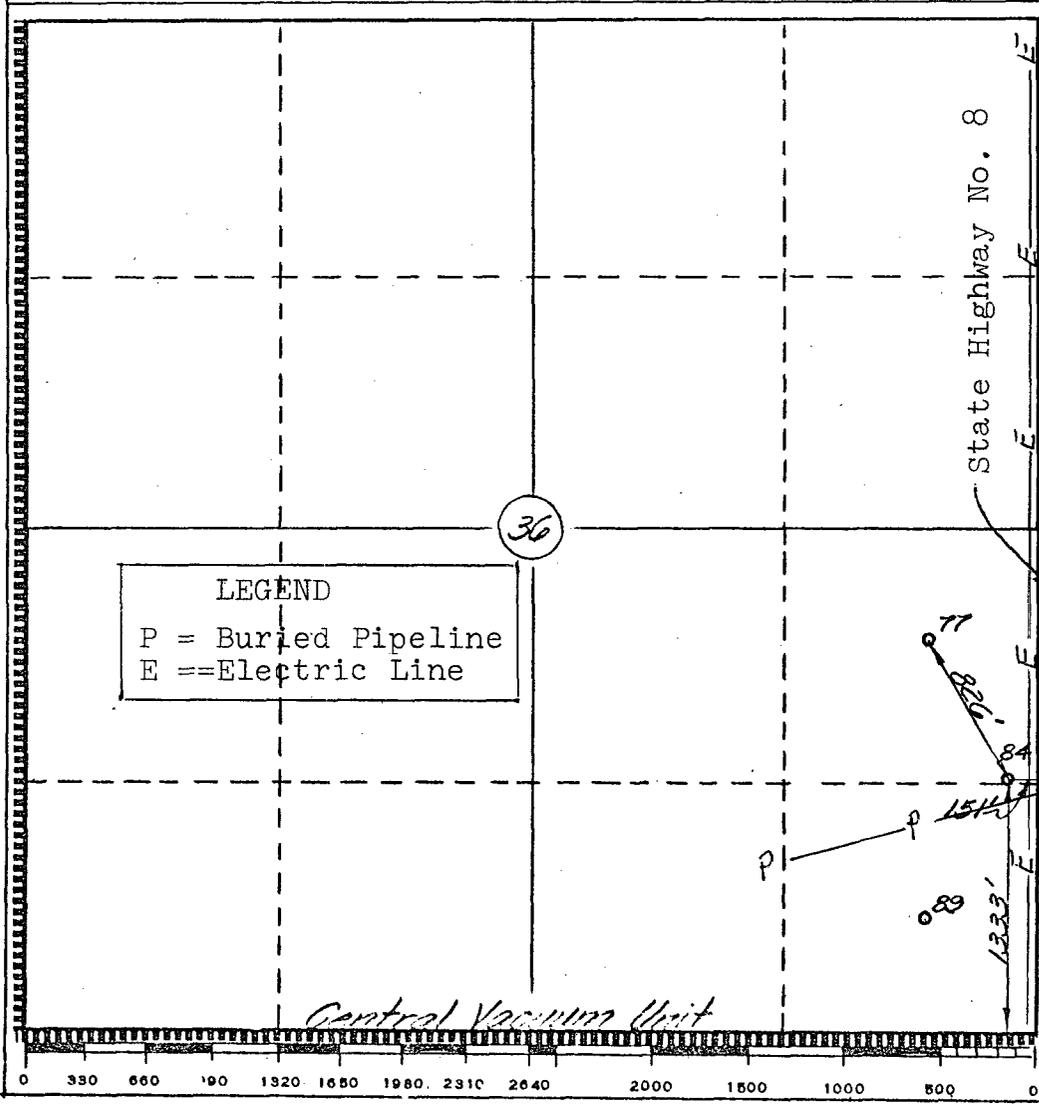
Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 84
Unit Letter I	Section 36	Township T-17-S	Range R-34-E	County Lea	
Actual Footage Location of Well: 1333 feet from the South line and 151 feet from the East line Sec. 36					
Ground Level Elev. 3985'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres		Dedicated Acreage: 40 Acres	

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B. L. Eiland
Name
B. L. Eiland
Position
Division Surveyor
Company
Texaco Inc.
Date
11-10-77

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
11-9-77
Registered Professional Engineer and/or Land Surveyor
B. L. Eiland
B. L. Eiland
Certificate No.
4386

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10/1/1977

Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 85
Unit Letter L	Section 31	Township T-17-S	Range R-35-E	County Lea	
Actual Footage Location of Well: 1336 feet from the South line and 1201 feet from the West line Sec. 31					
Ground Level Elev. 3982'	Producing Formation Grayburg-San Andres	Pool Vacuum Grayburg San Andres	Dedicated Acreage: 40 Acres		

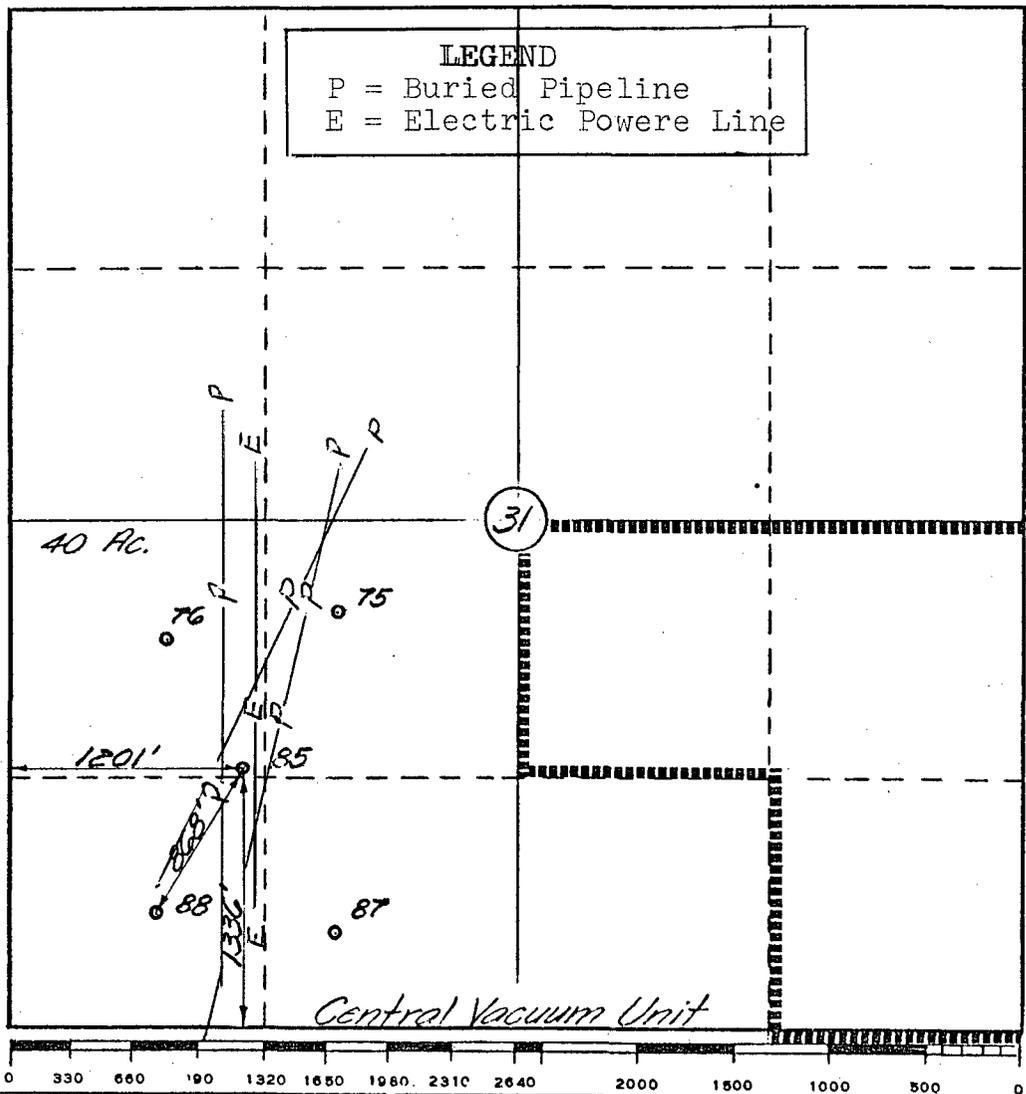
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LEGEND
P = Buried Pipeline
E = Electric Power Line



CERTIFICATION

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B. L. Eiland

Name
B. L. Eiland
Position
Division Surveyor
Company
Texaco Inc.

Date

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Date Surveyed
10-18-77

Registered Professional-Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.
4386

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11-10-1977

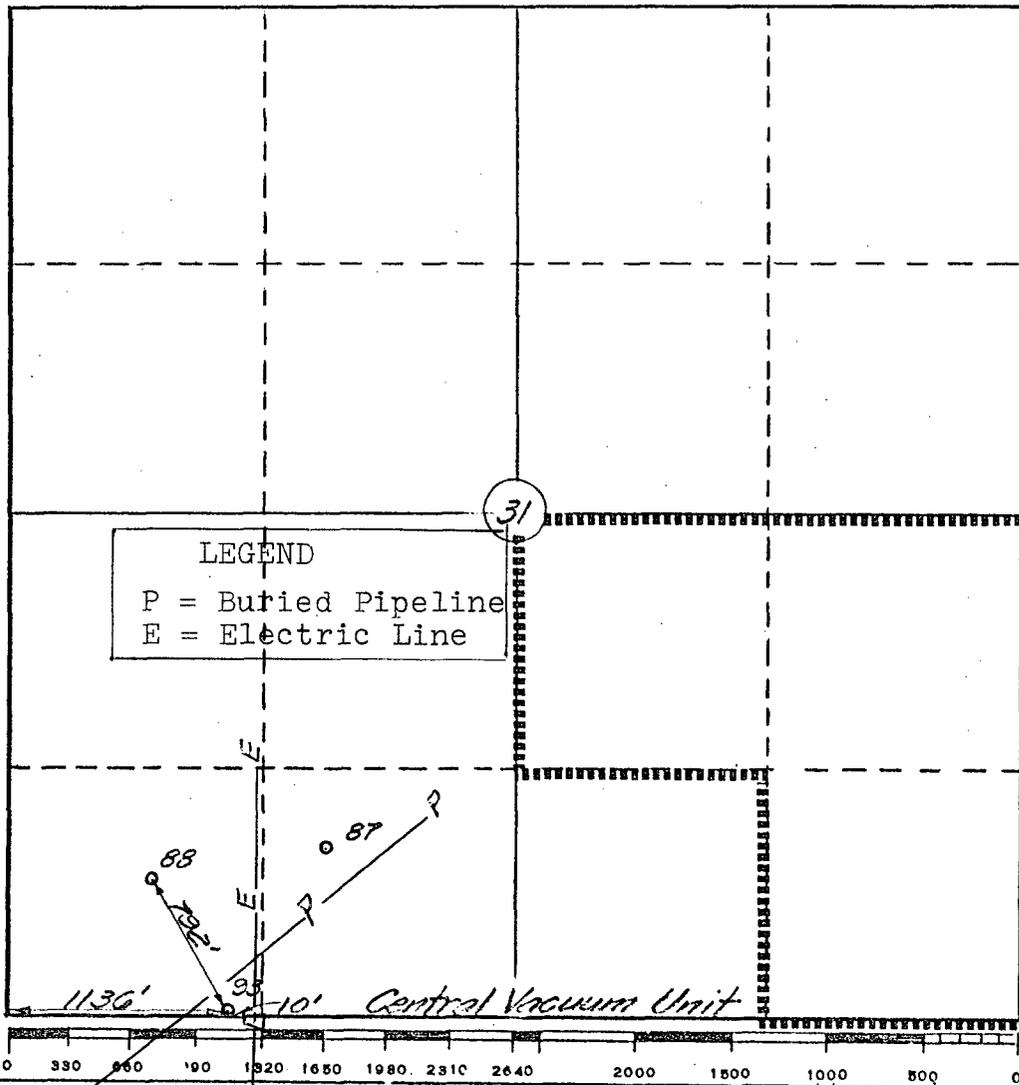
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 93
Unit Letter M	Section 31	Township T-17-S	Range R-35-E	County Lea
Actual Footage Location of Well: 10 feet from the South line and 1136 feet from the West line Sec. 31				
Ground Level Elev. 3982'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres	

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B. L. Eiland

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B. L. Eiland
Position
Division Surveyor
Company
Texaco Inc.

Date
11-10-77

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Date Surveyed
11-7-77

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.
4386

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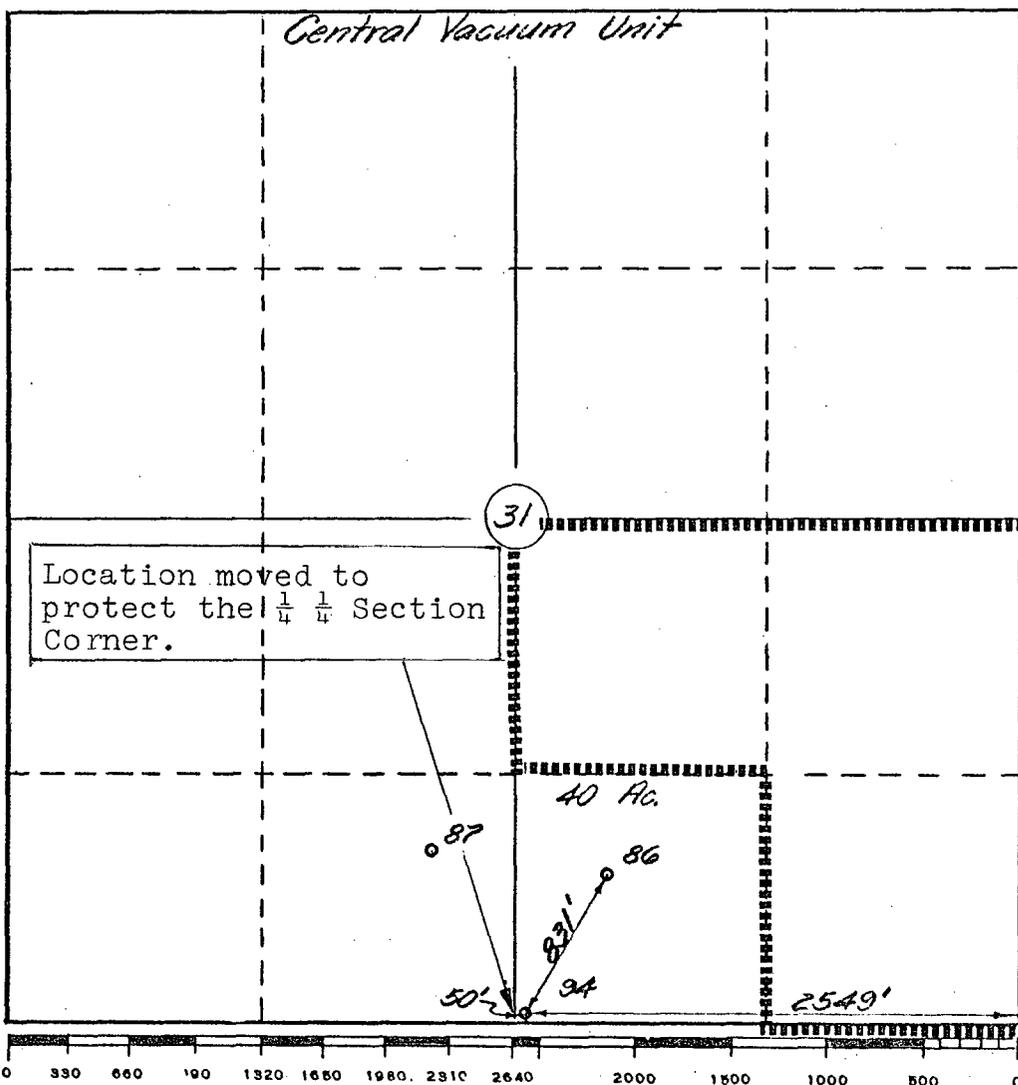
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 94
Unit Letter 0	Section 31	Township T-17-S	Range R-35-E	County Lea
Actual Footage Location of Well: 50 feet from the South line and 2549 feet from the East line Sec. 31				
Ground Level Elev. 3969'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg-San Andres	Dedicated Acreage: 40 Acres	

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<i>B. L. Eiland</i>
Name B. L. Eiland
Position Division Surveyor
Company Texaco Inc.
Date 11-10-77
<i>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.</i>
Date Surveyed 11-9-77
Registered Professional Engineer and/or Land Surveyor <i>B. L. Eiland</i> B. L. Eiland
Certificate No. 4386

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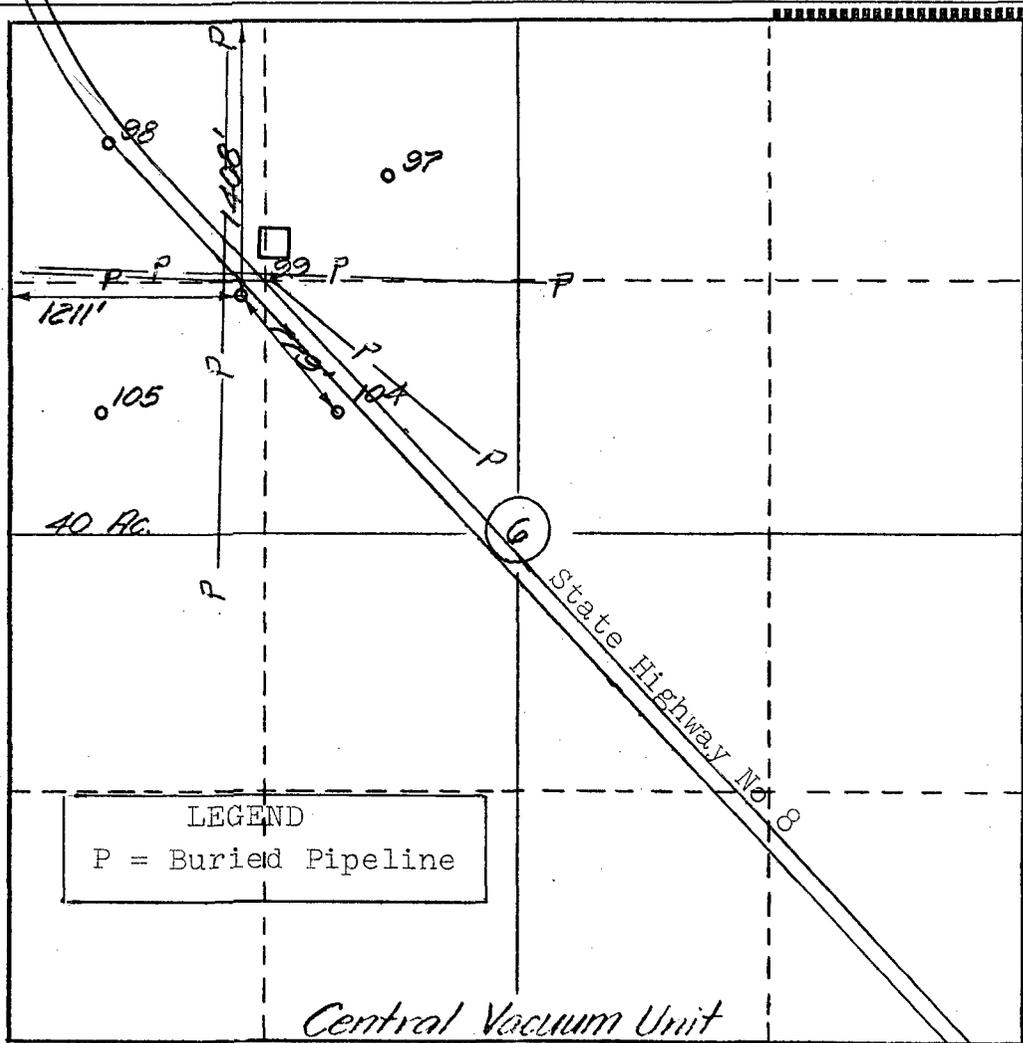
Operator Texaco Inc.		Lease Central Vacuum Unit		Well No. 99
Unit Letter E	Section 6	Township T-18-S	Range R-35-E	County Lea
Actual Footage Location of Well: 1408 feet from the North line and 1211 feet from the West line Sec. 6				
Ground Level Elev. Unknown	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg San Andres	Dedicated Acreage: 40 Acres	

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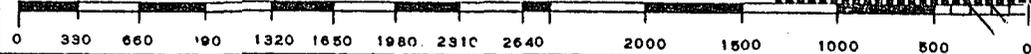
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<i>B. L. Eiland</i>	
Name	B. L. Eiland
Position	Division Surveyor
Company	Texaco Inc.
Date	10-31-77
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.	
Date Surveyed	10-13-77
Registered Professional Engineer and/or Land Surveyor	<i>B. L. Eiland</i> B. L. Eiland
Certificate No.	4386

Central Vacuum Unit



NEW MEXICO OIL CONSERVATION COMMISSION
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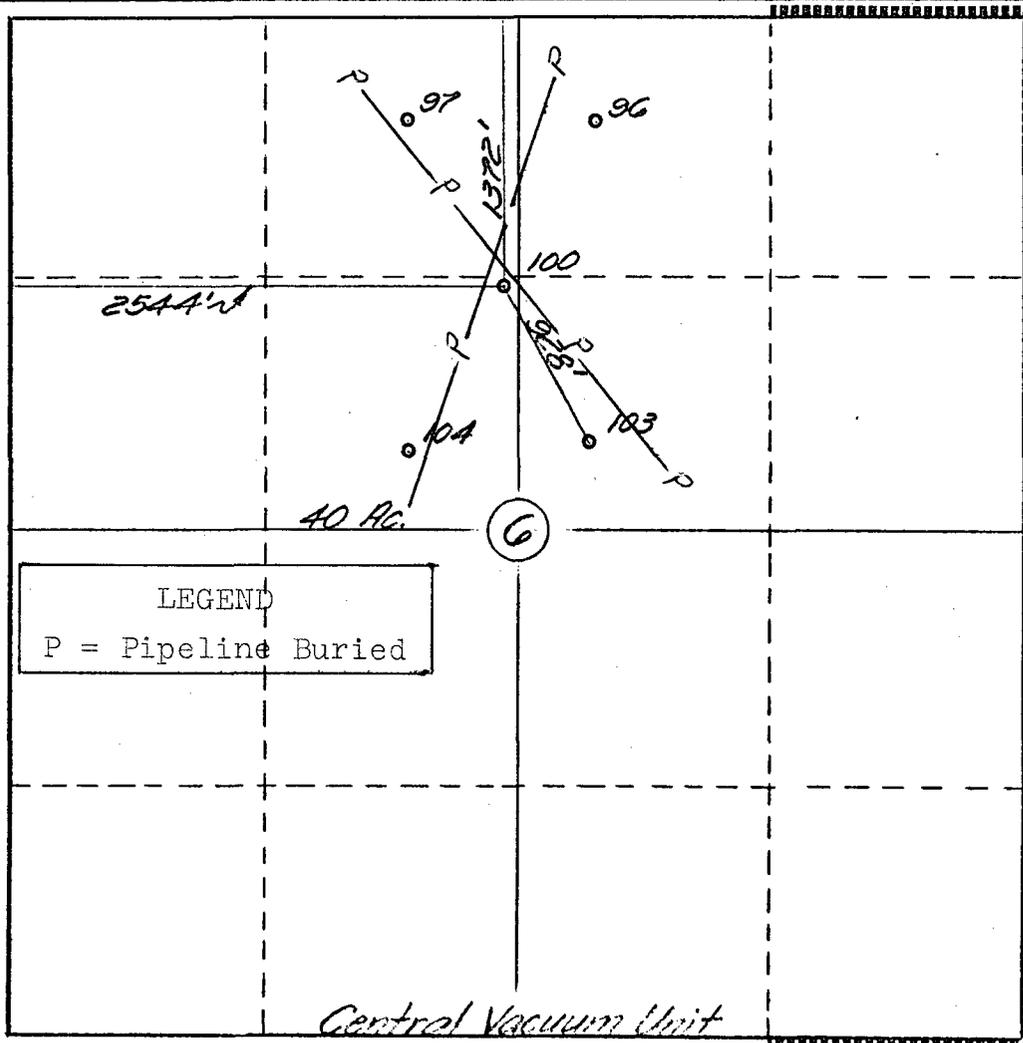
Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 100
Unit Letter F	Section 6	Township T-18-S	Range R-35-E	County Lea	
Actual Footage Location of Well: 1372 feet from the North line and 2544 feet from the West line Sec. 6					
Ground Level Elev: 3972'	Producing Formation Grayburg-San Andres	Pool Vacuum Grayburg San Andres		Dedicated Acreage: 40 Acres	

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B. L. Eiland

Name
B. L. Eiland

Position
Division Surveyor

Company
Texaco Inc.

Date
10-31-77

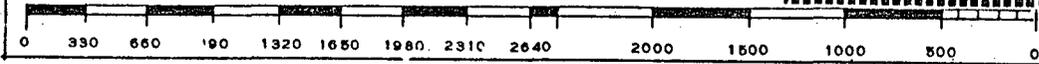
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
10-18-77

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
B. L. Eiland

Certificate No.
4386



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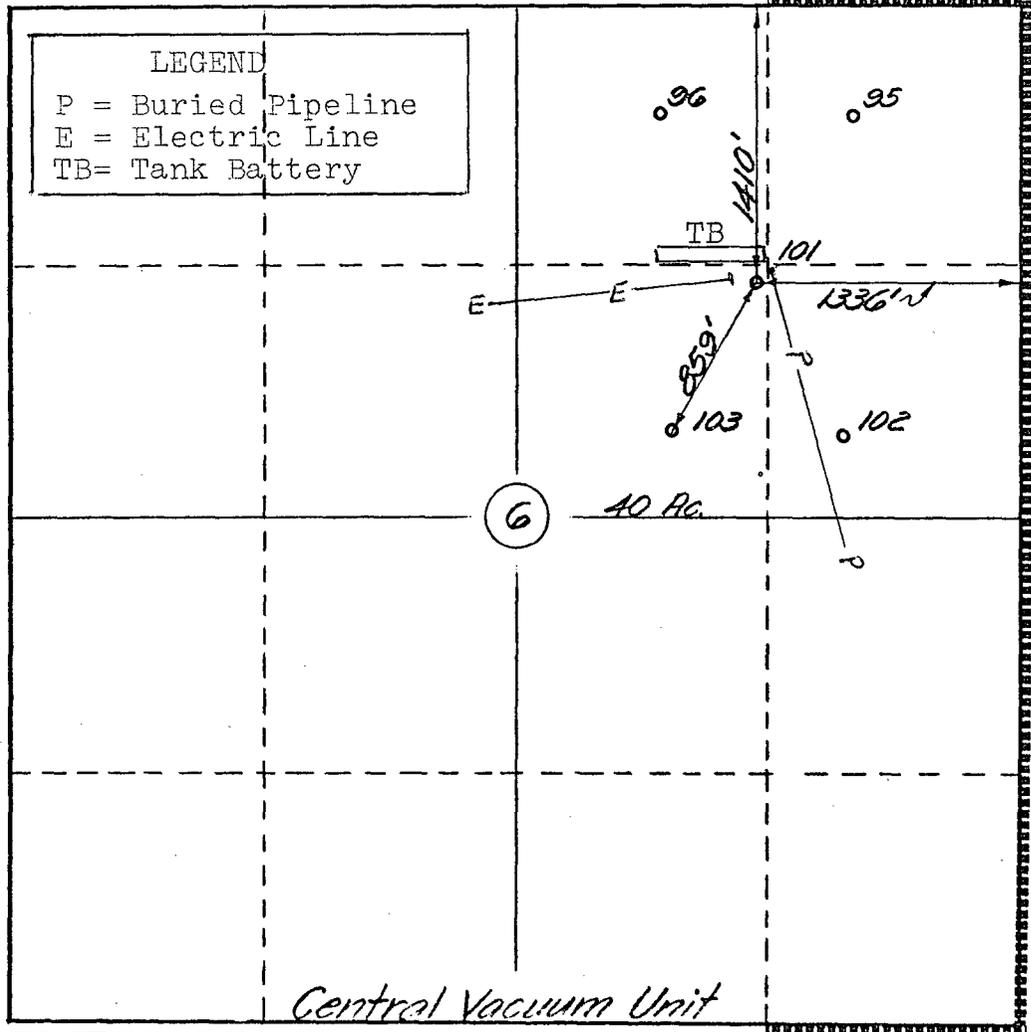
Operator Texaco Inc.		Lease Central Vacuum Unit			Well No. 101
Unit Letter G	Section 6	Township T-18-S	Range R-35-E	County Lea	
Actual Footage Location of Well: 1410 feet from the North line and 1336 feet from the East line Sec. 6					
Ground Level Elev. 3976'	Producing Formation Grayburg San Andres	Pool Vacuum Grayburg San Andres	Dedicated Acreage: 40 Acres		

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B. L. Eiland
Name
B. L. Eiland
Position
Division Surveyor
Company
Texaco Inc.
Date
10-31-77

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Date Surveyed
10-19-77
Registered Professional Engineer and/or Land Surveyor
B. L. Eiland
B. L. Eiland
Certificate No.
4386



EXHIBIT A

NSL-910

<u>WELL NO.</u>	<u>UNIT LETTER</u>	<u>LOCATION</u>	<u>SECTION</u>	<u>TOWNSHIP</u>	<u>RANGE</u>
40	D	42' FNL & 1247' FWL	36	17-S	34-E ✓
41	C	60' FNL & 2552' FWL	36	17-S	34-E ✓
42	A	32' FNL & 1286' FEL	36	17-S	34-E ✓
43	A	35' FNL & 127' FEL	36	17-S	34-E ✓
44	D	134' FNL & 1219' FWL	31	17-S	35-E ✓
45	C	121' FNL & 2475' FWL	31	17-S	35-E ✓
58	A	1310' FNL & 132' FEL	36	17-S	34-E ✓
59	E	1403' FNL & 1200' FWL	31	17-S	35-E ✓
60	C	1310' FNL & 2535' FWL	31	17-S	35-E ✓
71	G	2630' FNL & 2623' FEL	36	17-S	34-E ✓
73	H	2630' FNL & 142' FEL	36	17-S	34-E ✓
74	L	2561' FSL & 1180' FWL	31	17-S	35-E ✓
81	L	1332' FSL & 1310' FWL	36	17-S	34-E ✓
82	K	1330' FSL & 2528' FWL	36	17-S	34-E ✓
84	I	1330' FSL & 151' FEL	36	17-S	34-E ✓
85	L	1336' FSL & 1201' FWL	31	17-S	35-E ✓
93	M	10' FSL & 1136' FWL	31	17-S	35-E ✓
94	O	50' FSL & 2549' FEL	31	17-S	35-E ✓
99	E	1408' FNL & 1211' FWL	6	18-S	35-E ✓
100	F	1372' FNL & 2544' FWL	6	18-S	35-E ✓
101	G	1410' FNL & 1336' FEL	6	18-S	35-E ✓

DEC 21 1977

WAIVER OF OBJECTION

Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

New Mexico Oil Conservation Commission
P. O. Box ~~1980~~ 2088
Santa Fe, New Mexico ~~88240~~ 87501

Gentlemen:

As an authorized representative of the below named offset operator, I hereby certify that I have been notified by Texaco Inc. of their application for unorthodox well location for Central Vacuum Unit well numbers 40 and 81 and do hereby waive any objection to the granting of this application.

CONTINENTAL OIL COMPANY
OFFSET OPERATOR

BY: E. L. Osheo
DATE: December 20, 1977

DEC 15 1977

NEW MEXICO OIL
CONSERVATION COMM.

Santa Fe WAIVER OF OBJECTION

Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

New Mexico Oil Conservation Commission
P. O. Box 1980
Santa Fe, New Mexico 88240

Gentlemen:

As an authorized representative of the below named offset operator, I hereby certify that I have been notified by Texaco Inc. of their application for unorthodox well location for Central Vacuum Unit well numbers 40 and 81 and do hereby waive any objection to the granting of this application. Respective well locations are: Unit D, 42nd FN & 1247th FW Lines, Sec. 36, T-17-S, R-34-E, and in Unit L, 1332nd FS & 1310th FW Lines, Sec. 36, T-17-S, R-34-E, both in Lea County.

PHILLIPS PETROLEUM COMPANY
OFFSET OPERATOR

BY: W W Allen

DATE: 12-12-77