MSL-923



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CIL CONSERVATION COM

DRAWER 728 HOBBS, NEW MEXICO 88240

January 24, 1978

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

Case No. 6008 Order No. R-5530

Stamets

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:

WELL NO.	UNIT LETTER	LOCATION	SECTION	TOWNSHIP	RANGE
5	D	1310' FNL & 1238' FWL	30	17-S	35-E
6	C	1310' FNL & 2560' FWL	30	17-S	35-E
-13	<u>F</u>	2614' FSL & 117' FEL	25	17-S	34-E
14	${f E}$	2630' FNL & 1238' FWL	30	17-S	35-E
15	${f F}$	2630' FNL & 2560' FWL	30	17-S	35-E
25	K	1330' FSL & 1504' FWL	25	17 - S	34-E
26	J	1330' FSL & 2577' FEL	25	17-S	34-E
27	J	1330' FSL & 1425' FEL	25	17-S	34 - E
28	P	1230' FSL & 159' FEL	25	17-S	34-E
29	${f L}$	1330' FSL & 1238' FWL	30	17-S	35-E
30	K	1360' FSL & 2560' FWL	30	17-S	35-E
46	A	119' FNL & 1224' FEL	31	17-S	35-E
61	A	1310' FNL & 1230' FEL	31	17-S	35-E
107	G	2450' FNL & 2632' FEL	6	18-S	35 - E
122	0	340' FSL & 1580' FEL	6	18 - 8	35-E
129	C	1260' FNL & 2560' FWL	7	18 - S	35 - E



Amended by letter 2-1498

JANUARY 24, 1978

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. A plat of the Central Vacuum Unit showing the revised locations for these wells is also attached.

Waivers of Protest for unorthodox locations on wells No. 5, 6, 13, 25, 26, 27, 46, 61, 122 and 129 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.

Yours very truly,

J. V. Gannon

District Superintendent

WRH:las

Attachments

N.M.O.C.C. - Hobbs, N.M.

Exhibit A NSL-923

Well No.	Unit <u>Letter</u>	Location	Section	Township	Range
5	D	1310' FNL & 1238' FWL	30	17-S	35-E /
6	С	1310' FNL & 2560' FWL	30	17-S	35 - E /
14	E	2630' FNL & 1238' FWL	30	17 - S	35-E/
15	F	2630' FNL & 2560' FWL	30	17-S	35-E
25	K	1330' FSL & 1504' FWL	25	17-S	34-E /
26	J	1330' FSL & 2577' FEL	25	17-S	34-E /
27	J	1330' FSL & 1425' FEL	25	17-S	34−E ✓
28	P	1230' FSL & 159' FEL	25	17-S	34-E /
29	L	1330' FSL & 1238' FWL	30	17-S	35-E /
30	K	1360' FSL & 2560' FWL	30	17-S	35-E
46	A .	119' FNL & 1224' FEL	31	17-S	35-E /
61	A	1310' FNL & 1230' FEL	31	17-S	35-E /
107	G	2450' FNL & 2632' FEL	6	18-S	35-E /
122	0	340' FSL & 1580' FEL	6	18-S	35-E /
129	C	1260' FNL & 2560' FWL	7	18-S	35-E

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

All distances must be from the outer boundaries of the Section. Operator Lease Texaco Inc. |Central Vacuum Unit Unit Letter Section Township Lea CONSERVATION COM 35-E 30 17-S D Actual Footage Location of Well: feet from the North line and 1238 feet from the West line Sec. 1310 Producing Formation Vacuum Grayburg Ground Level Elev: Dedicated Acreage: San Andres 39921 Grayburg-San Andres 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? If answer is "yes," type of consolidation _ Yes ☐ No 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 Commis-CERTIFICATION 40 Ac. I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Name L. Eiland Position 10 Division Surveyor 11 0 Texaco Inc. 1-13-78 I hereby certify that the well location shown on this plat was plotted from field LEGEND notes of actual surveys made by me or = Buried Pipelines under my supervision, and that the same = Electric Power Line is true and correct to the best of my knowledge and belief. Date Surveyed 1-9-78 Registered Professional Engineer Certificate No.

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Form C-102 Supers edgs C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section. Operator Texaco Inc Central Vacuum Unit SERVATION COMM Unit Letter Township Section County 17-S 35-E 30 Lea Actual Footage Location of Well: feet from the North 2560 1310 line and feet from the West line Sec . Ground Level Elev: Producing Formation Vacuum Grayburg Dedicated Acreage: 39861 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation _ Yes 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 Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. B. L. Eiland Division Surveyor Texaco Inc. 1-13-78 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or LEGEND under my supervision, and that the same P = Buried Pipelines is true and correct to the best of my E = Electric Power Line knowledge and belief. Date Surveyed 1-9-78 Registered Professional Engineer 4386

NEW MEXICO OIL CONSERVATION COMMISSION

WELL LOCATION AND ACREAGE DEDICATION PLAT All distances must be from the outer boundaries of the Section Operator Texaco Inc. <u>Central Vacuum Unit</u> Township Unit Letter 34-E 17-S Lea Actual Footage Location of Well: teet from the South line and Vacuum Grayburg Ground Level Elev: Producing Formation Pool Dédicated Acreage: 39801 Grayburg-San Andres San Andres 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. L. Eiland 40 Ac. Division Surveyor Company Texaco Inc. 1-13-78 I hereby certify that the well location shown on this plat was plotted from field LEGEND notes of actual surveys made by me or = Buried Pipelines under my supervision, and that the same = Electric Power Line is true and correct to the best of my knowledge and belief. Date Surveyed 1-10-78 Registered Professional Engineer

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L. Certificate No. 4386

Supersedes C-128 Effective 1-1-65

Central Vacuum Unita VATIC Texaco <u>Inc</u> Township Unit Letter Section County Same 30 17-S 35-E Actual Footage Location of Well: 1238 2630 North West Sec. feet from the line and feet from the line Vacuum Grayburg Ground Level Elev: Producing Formation Pool Dedicated Acreage: San Andres 3990' Grayburg-San Andres 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? If answer is "yes," type of consolidation ☐ Yes No 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. A DESCRIPTION OF THE PROPERTY OF THE SECOND CERTIFICATION I hereby certify that the information contained herein is true and complete to the В. L. Eiland 40 AC. Position Division Surveyor Company Texaco Inc. 010 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. **IEGEND** Date Surveyed = Buried Pipelines = Electric Power Line Registered Professional Engineer Certificate No. 4386 1320 1650 1980 2310 2640 2000

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

All distances must be from the outer boundaries of the Section. Operator JAN 25 Central Vacuum Unit Texaco Inc. County Unit Letter Section Township 17-S 35-E Lea 30 Actual Footage Location of Well: 2560 2630 North West Sec. feet from the line and feet from the Pool Vacuum Grayburg Dedicated Acreage: Ground Level Elev: Producing Formation 39841 Grayburg-San Andres 40 San Andres 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? 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. Name L. Eiland 40 AC. Position Division Surveyor 90 Company Texaco Inc. I hereby certify that the well location ø₁₈ 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 1-9-78 LEGEND Registered Professional Engineer = Buried Pipelines = Electric Power Line land Certificate No.

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

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Operator			Lease		Well'No.	
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Form C-102 Supersedes G-128 Effective 1-1-65)

All distances must be from the outer boundaries of the Section Operator Central Vacuum Unit Texaco Inc. Township Unit Letter 34-E 17-S Lea Actual Footage Location of Well: feet from the East feet from the South line and 2577 Ground Level Elev: Producing Formation Vacuum Grayburg 39971 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation No Yes 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. L. Eiland LEGEND <u>Division Surveyor</u> = Buried Pipelines = Electric Power Line Téxaco Inc. 1-13-78 40 AC. I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or ₀23 under my supervision, and that the same is true and correct to the best of my knowledge and belief. 037 Date Surveyed **6**38 1-10-78 Certificate No. 4386 660 1320 1650 1980

Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section $C_{O_{L}}$ Operator Texaco Inc. Central Vacuum Uni County Unit Letter Section Township 34-E 17-S J Actual Footage Location of Well: feet from the South line and 1425 feet from the East line Sec. Ground Level Elev: Producing Formation Vacuum Grayburg Dedicated Acreage: 40 39901 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation _ ☐ No ☐ Yes 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 Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. B. L. Eiland Division Surveyor Texaco Inc. 1-13-78 40 AC I hereby certify that the well location 021 LEGEND shown on this plat was plotted from field P = Buried Pipelines notes of actual surveys made by me or = Electric Power Line under my supervision, and that the same is true and correct to the best of my knowledge and belief. 036 Date Surveyed 1-10-78 4386

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

All distances must be from the outer boundaries of the Section Operator Texaco Inc. Central Vacuum Section Township 34-E 17-S Lea Actual Footage Location of Well: 1230 South feet from the East line and 159 feet from the Producing Formation Dedicated Acreage: Ground Level Elev: Vacuum Grayburg 39851 Grayburg-San Andres San Andres 40 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? 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 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 Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. L. Eiland Position Division Surveyor Texaco Inc. Date 1-13-78 I hereby certify that the well location shown on this plat was plotted from field LEGEND notes of actual surveys made by me or = Buried Pipelines under my supervision, and that the same = Electric Power Line is true and correct to the best of my knowledge and belief. Date Surveyed 1-10-78 Registered Professional Engineer Certificate No. 660 4386 1500

AMENDED

HE 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. Well No. Texaco Inc. Central Vacuum Unit Unit Letter Section Township County 30 17-S Lea Actual Footage Location of Well: line / Sec feet from the South line and 1238 feet from the West Producing Formation Ground Level Elev: Pool Vacuum Grayburg Dedicated Acreage: 39901 Grayburg-San Andres 40 San Andres 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? If answer is "yes," type of consolidation □ No T Yes 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 Division Surveyor Company Texaco Inc 1-19-78 40 Ac. I hereby certify that the well location LEGEND shown on this plat was plotted from field = Buried Pipelines notes of actual surveys made by me or = Electric Power Line under my supervision, and that the same 29 608 is true and correct to the best of my knowledge and belief. o 3t 35 o Date Surveyed 1-9-78 Certificate No. 4386

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Form-6=102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section Operator Central Vacuum Unit Texaco Inc. Township Unit Letter 17-S 35-E 30 Lea Actual Footage Location of Well: line and 2560 Iine Sec. 1360 South feet from the West feet from the Vacuum Grayburg Producing Formation Dedicated Acreage: Ground Level Elev: Pool 39871 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation ____ Yes ☐ No 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 Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. LEGEND = Buried Pipelines Electric Power Line B. L. Eiland Division Surveyor Texaco Inc. 1-13-78 40 Ac. I hereby certify that the well location shown on this plat was plotted from field 0)8 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. 034 Date Surveyed 1-9-78 Registered Professional Engineer Certificate No.

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Supersedes C-128 Effective 1-1-65

Operator Central Vacuum Unit Texaco Inc Township Unit Letter 31 Actual Footage Location of Well: feet from the East feet from the North line Sec. line and Dedicated Acreage: Ground Level Elev: Producing Formation Pool Vacuum Grayburg 39761 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation ____ 7 Yes ΠNο 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 Position <u>Division Surveyor</u> Company Texaco Inc. 1-13-78 I hereby certify that the well location shown on this plat was plotted from field LEGEND notes of actual surveys made by me or = Buried Pipelines under my supervision, and that the same = Electric Power Lin is true and correct to the best of my knowledge and belief. Date Surveyed 1-9-78 Certificate No. 4386

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All distances must be from the outer boundaries of the Section Operator Vacuum Unit Texaco Inc. Township Unit Letter 31 17-S Actual Footage Location of Well: feet from the North 1310 1230 feet from the line Sec. line and Ground Level Elev: Producing Formation Pool Vacuum Grayburg Dedicated Acreage: Grayburg-San Andres 39751 San Andres 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? If answer is "yes," type of consolidation _ 기 Yes 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 40 AC. I hereby certify that the information contained herein is true and complete to the o48 of my knowledge and belief. 1230' В. 062 $\mathcal{E}\mathcal{J}_{\mathbf{0}}$ Division Surveyor Texaco Inc. 1-13-78 I hereby certify that the well location shown on this plat was plotted from field LEGEND = Buried Pipelines notes of actual surveys made by me or = Electric Power Line under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed 1-9-78 Registered Professional Engineer Certificate No. 4386

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

All distances must be from the outer boundaries of the Section. Operator Lease Texaco Inc. Central Vacuum Unit Section Township Unit Letter 18-S 6 35-E G Actual Footage Location of Well: 2450 2632 feet from the North IIne Sec line and feet from the Dedicated Acreage: Producing Formation Ground Level Elev. Pool Vacuum Grayburg ب3978 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation ___ ∏ No | Yes 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. REKABARNAKANAN MARKANAKA CERTIFICATION Note: Location was moved 50' West to be more in I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Name B. L. Eiland 40 Ac. Division Surveyor 0104 Texaco Inc. 1-13-78 111 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or LEGEND under my supervision, and that the same P = Buried Pipelines is true and correct to the best of my = Electric Power Line knowledge and belief. Date Surveyed 1-10-78 Registered Professional Engineer

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1320 1650

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

All distances must be from the outer boundaries of the Section. Operator Central Vacuum Unit Texaco Inc. Township County Unit Letter Section 6 18-S 35-E Lea Actual Footage Location of Well: line Sec. East South feet from the feet from the line and Vacuum Grayburg Dedicated Acreage: Ground Level Elev: Producing Formation 40 39701 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation __ □ No ☐ Yes 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. B. L. Eiland Division Surveyor Texaco Inc. 1-13-78 I hereby certify that the well location LEGEND shown on this plat was plotted from field = Buried Pipeline notes of actual surveys made by me or = Electric Power Line under my supervision, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed 40 AC 1-11-78 Registered Professional Engineer Eiland Certificate No. 4386

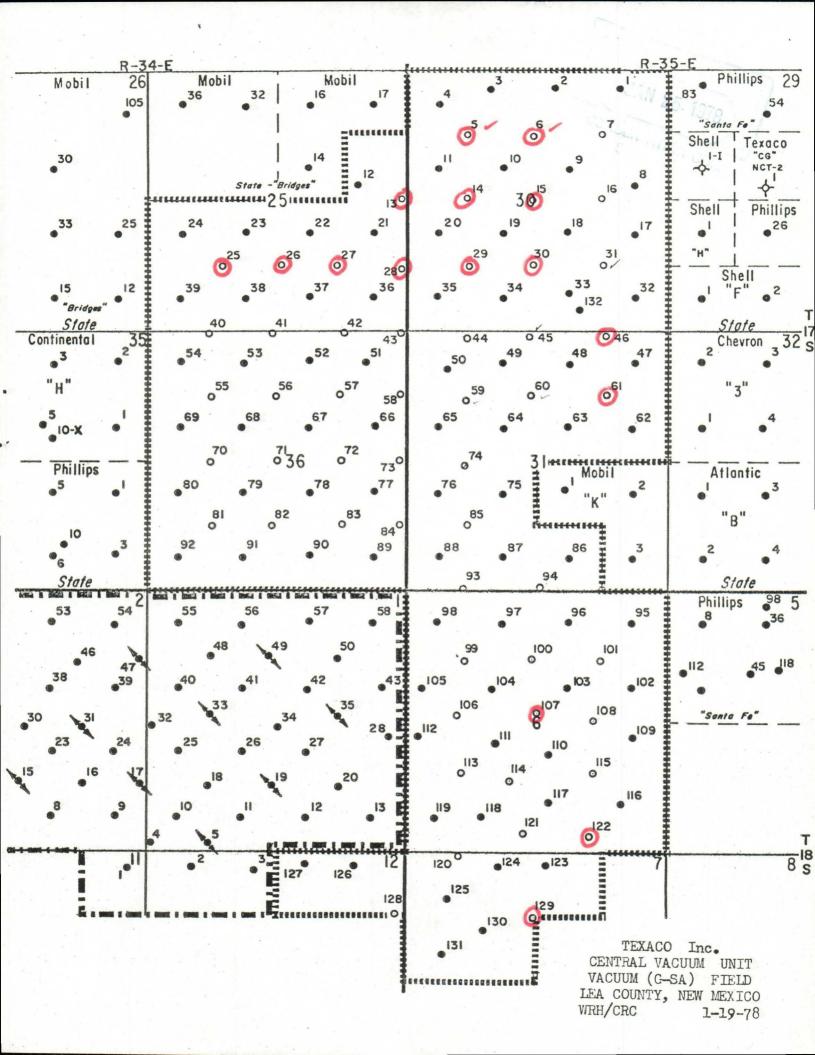
Superscdes C-128_ Effective 1-1-65

All distances must be from the outer boundaries of the Section Operator Central Vacuum Unit Texaco Township Unit Letter Section 18-S 35-E Lea Actual Footage Location of Well: line and 2560 West line Sec. feet from the North feet from the Ground Level Elev: Producing Formation Vacuum Grayburg Dedicated Acreage: 39661 Grayburg-San Andres San Andres 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? If answer is "yes," type of consolidation _ Yes No 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 Commis-CERTIFICATION 0124 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. B. L. Eiland <u>Division Surveyor</u> Company Texaco Inc 1-13-78 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or LEGEND = Buried Pipeline under my supervision, and that the same = Electric Power Line is true and correct to the best of my knowledge and belief. Date Surveyed Registered Professional Engineer Certificate No. 330 660

2000

1500

1000



Unorthodox Well Location Central Vacuum Unit Lea County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 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 Number(s) and do hereby waive any objection to the granting of this application.

> EXXON CORPORATION Offset Operator

CENTRAL VACUUM UNIT Authorized Injection Wells

54 new wells to be drilled at the following locations:

WELL NO.	LOCATION	SECTION	TOWNSHIP SOUTH	RANGE EAST
5	1310' FNL & 1310' FWL	30	17	35
6	1310' FNL & 2630' FWL	30	17	35
7	1310' FNL & 1330' FEL	30	17	35
13	2630' FNL & 10' FEL	25	17	34
14	2630' FNL & 1310' FWL	30	17	35
15	2630' FNL & 2630' FWL	30	17	35
16	2630' FNL & 1330' FEL	30	17	35
25	1330' FSL & 1310' FWL	25	17.	34
26	1330' FSL & 2630' FWL	25	17	34
27	1330' FSL & 1330' FEL	25	17	34
28	1330' FSL & 10' FEL	25	17	34
29	1330' FSL & 1310' FWL	30	17	35
30	1330' FSL & 2630' FWL	30	17	35
31	1330' FSL & 1330' FEL	30	17	35
40	10' FSL & 1310' FWL	25	17	34
41	10' FSL & 2630' FWL	25	17	34
42	10' FSL & 1330' FEL	25	17	34
43	10' FSL & 10' FEL 10' FSL & 1310' FWL	25	17	34
44		30 30	17 17	35 35
· 45 46	10' FSL & 2630' FWL 10' FSL & 1330' FEL	30 30	17	35 35
55	1310' FNL & 1310' FWL	36	17	34
56	1310' FNL & 2630' FWL	36	17	34
57	1310' FNL & 1330' FEL	36	17	34
58	1310' FNL & 10' FEL	36	17	34
59	1310' FNL & 1310' FWL	31	17	35
60	1310' FNL & 2630' FWL	31	17	35
61	1310' FNL & 1330' FEL	31	17	35
70	2630' FNL & 1310' FWL	36	17	34
71	2630' FNL & 2630' FWL	36	17	34
72	2630' FNL & 1330' FEL	36	17	34
73	2630' FNL & 10' FEL	36	17	34
74	2630' FNL & 1310' FWL	31	17	35
81	1330' FSL & 1310' FWL	36	17	34
82	1330' FSL & 2630' FWL	36	17	34
83	1330' FSL & 1330' FEL	36	17	34
84	1330' FSL & 10' FEL	36	17	34
85	1330' FSL & 1310' FWL	. 31	17	35
93	10' FSL & 1310' FWL	31	17	35
94	10' FSL & 2630' FWL	31	17	35
99	1310' FNL & 1310' FWL	6	18	35
100	1310' FNL & 2630' FWL	6	18	35
101 106	1310' FNL & 1330' FEL 2520' FNL & 1040' FWL	6	18	35
TOO	2520' FNL & 1040' FWL	6	18	35

Case No. 6008 Order No. R-5530 Exhibit "A"

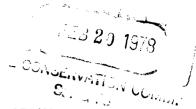
54 new wells to be drilled at the following locations continued

WI	ELL NO.		LOC	CATI	ON		. <u>S</u> 1	ECTION	TOWNSH: SOUTH	IP RANGE EAST	<u> </u>
	107	2450 °	FNL	& 2	2630	FWL		6	18	35	
	108	2630'	FNL	& J	480	FEL		6	18	35	
	113	1620'	FSL	&]	100	FWL		6	18	35	
	114	1460'	FSL	& 2	2100	FWL		6	18	35	
	115	1600'	FSL	&]	L500 '	FEL		6	18	35	
	120	60 '	FNL	& J	100'	FWL		7	18	35	
	121	400'	FSL	& 2	2380	FWL		6	18	35	
	122	350 †	FSL	&]	L560'	FEL		6	18	35	
	128	1310'	FNL	&	200'	FEL		12	18	34	
	129	1310'	FNL	& 2	2630 '	FWL		7	18	35	
One	existing	well,	Sun	Oi]	L Com	oany	Lea	State	"B" No.	7 locate	∍d

One existing well, Sun Oil Company Lea State "B" No. 7 located as follows:

131 2119' FNL & 918' FWL 7 18 35

Case No. 6008 Order No. R-5530 Exhibit "A"



WAIVER OF OBJECTION
Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 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 Number(s) 122 and 129 and do hereby waive any objection to the granting of this application.

	GETTY OIL COMP	YANY
	Offset Operato	or
By:	Gudra D.	District Production Manager
Date:	3-17-78	
		·



WAIVER OF OBJECTION
Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 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 Number(s) 5 and 6 and do hereby waive any objection to the granting of this application.

ATLANTIC RICHFIELD COMPANY
Offset Operator

By:

ATLANTIC RICHFIELD COMPANY
Offset Operator

Date: _ 2 -/

CO 1079

WAIVER OF OBJECTION
Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 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 Number(s) 5, 13, 25, 26 and 27 and do hereby waive any objection to the granting of this application.

MOBIL OIL CORPORATION
Offset Operator

By:

Date:

2/1/28

CCTION Location I Unit

WAIVER OF OBJECTION
Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

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

Gentlemen:

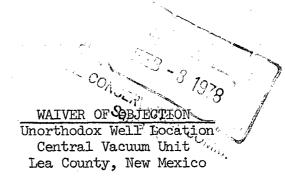
As an authorized representative of the below named offset operator, I hereby certify that I have been notified by Texaco Inc. of their application for unorthodox well location for Central Vacuum Unit Well Number(s) 129 and do hereby waive any objection to the granting of this application.

SUN OIL COMPANY
Offset Operator

Dere

J. T. Power

Date: / January 27, 1978

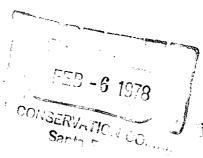


New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

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 Number(s) 6, 46 and 61 and do hereby waive any objection to the granting of this application.

	SHELL OIL (COMPANY	
	Offset Ope	rator	**************************************
By:	VEOr.	wld.	In Absence of
			R. L. Howard
Date:	2-6-78		



WAIVER OF OBJECTION
Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 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 Number(s) 46 and 61 and do hereby waive any objection to the granting of this application.

CHEVRON OIL COMPANY

Offset Operator

By:

Date: 2/3/38

WAIVER OF OBJECTION
Unorthodox Well Location
Central Vacuum Unit
Lea County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 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 Number(s) 129 and do hereby waive any objection to the granting of this application.

SUN OIL COMPANY

Offset Operator

Bv:

J. T. Power

Date: / January 27. 1978



February 3, 1978



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. R. L. STAMETS

Gentlemen:

Attached is a plat of the Central Vacuum Unit area showing the proposed unorthodox locations for Wells No. 5, 6, 13, 25, 26, 27, 46, 61, 122 and 129.

The offset operators from whom Waivers of Objection were requested are shaded in yellow. A tabulation of the offset operators showing the wells for which Waivers of Objection were requested is also attached.

Yours very truly,

Øf. V. Gannon

District Superintendent

WRH:las

Attachments



CENTRAL VACUUM UNIT

Offset operators notified of proposed unorthodox locations:

OPERATOR	WELL NUMBER(S) FOR WHICH WAIVERS WERE REQUESTED			
Atlantic Richfield Company	5,6			
Chevron Oil Company	46, 61			
Exxon Company, USA	5, 6			
Getty Oil Company	122, 129			
Mobil Oil Corporation	5, 13, 25, 26, 27			
Shell Oil Company	6, 46, 61			
Sun Oil Company	129			