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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name C. H. Weir "A"	
2. Name of Operator Texaco Inc.		9. Well No. 18	
3. Address of Operator P. O. Box 728, Hobbs, N. M. 88240		10. Field and Pool, or Wildcat *See Attachment	
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>2310'</u> FEET FROM THE <u>FSL</u> LINE AND <u>660'</u> FEET FROM THE <u>FEL</u> LINE OF SEC. <u>12</u> TWP. <u>20-S</u> RGE. <u>37-E</u> NMPM		12. County Lea	
19. Proposed Depth 7200'		19A. Formation <u>abs</u> **See Attachment	
20. Rotary or C.T. Rotary		21. Elevation (Show whether DF, RT, etc.) 3555' GR	
21A. Kind & Status Plug. Bond Blanket		22. Approx. Date Work will start March 1, 1986	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	42#	40'	Redimix	
15"	11-3/4"	42#	1450'	1100	Circulate
11"	8-5/8"	2900'-24#			
		1100'-28#	4000'	1400	Circulate
7-7/8"	5-1/2"	15.5#	7200'	1300	Circulate

CEMENTING PROGRAM

Surface: 1100 sacks Class "H" w/1/4# Flocele, 2% CaCl (15.6 ppg, 1.18 cu. ft/sx)

Intermediate: 1200 sacks Light Weight w/15# salt, 1/4# Flocele (12.7 ppg, 2.1 cu. ft/sx) followed by 200 sacks Class "H" w/1/4# Flocele, 2% CaCl (15.6 ppg, 1.18 cu. ft/sx)

Production Casing: First Stage - 500 sacks Class "H" w/1/4# Flocele (15.6 ppg, 1.18 cu. ft/sx)

Second Stage - 800 sacks Light Weight w/1/4# Flocele (12.4 ppg, 2.00 cu. ft/sx)

DV Tool approximately 5260'.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed W. A. Baker II Title Dist. Operations Manager Date 2/24/86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISORAPPROVED BY _____ TITLE _____ DATE FEB 27 1986

CONDITIONS OF APPROVAL, IF ANY:

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HQ

C. H. WEIR "A" WELL NO. 18
2310' FSL & 660' FEL
SECTION 12, T-20-S, R-37-E
LEA COUNTY, NEW MEXICO

*10. FIELD AND POOL

Weir Blinebry, East

Monument Tubb

Skaggs - Drinkard

Skaggs - Abo

**19A. FORMATION

Blinebry

Tubb

Drinkard

Abo*

*Simultaneous Acreage Dedication with Well No. 12 will be applied for in the near future.

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

Operator TEXACO INC.			Lease C. H. Weir "A"		Well No. 18
Unit Letter I	Section 12	Township 20-S	Range 37-E	County Lea	
Actual Postage Location of Well: 2310 feet from the South line and 660 feet from the East line					
Ground Level Elev. 3555'	Producing Formation Blinebry		Pool Weir Blinebry, East		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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

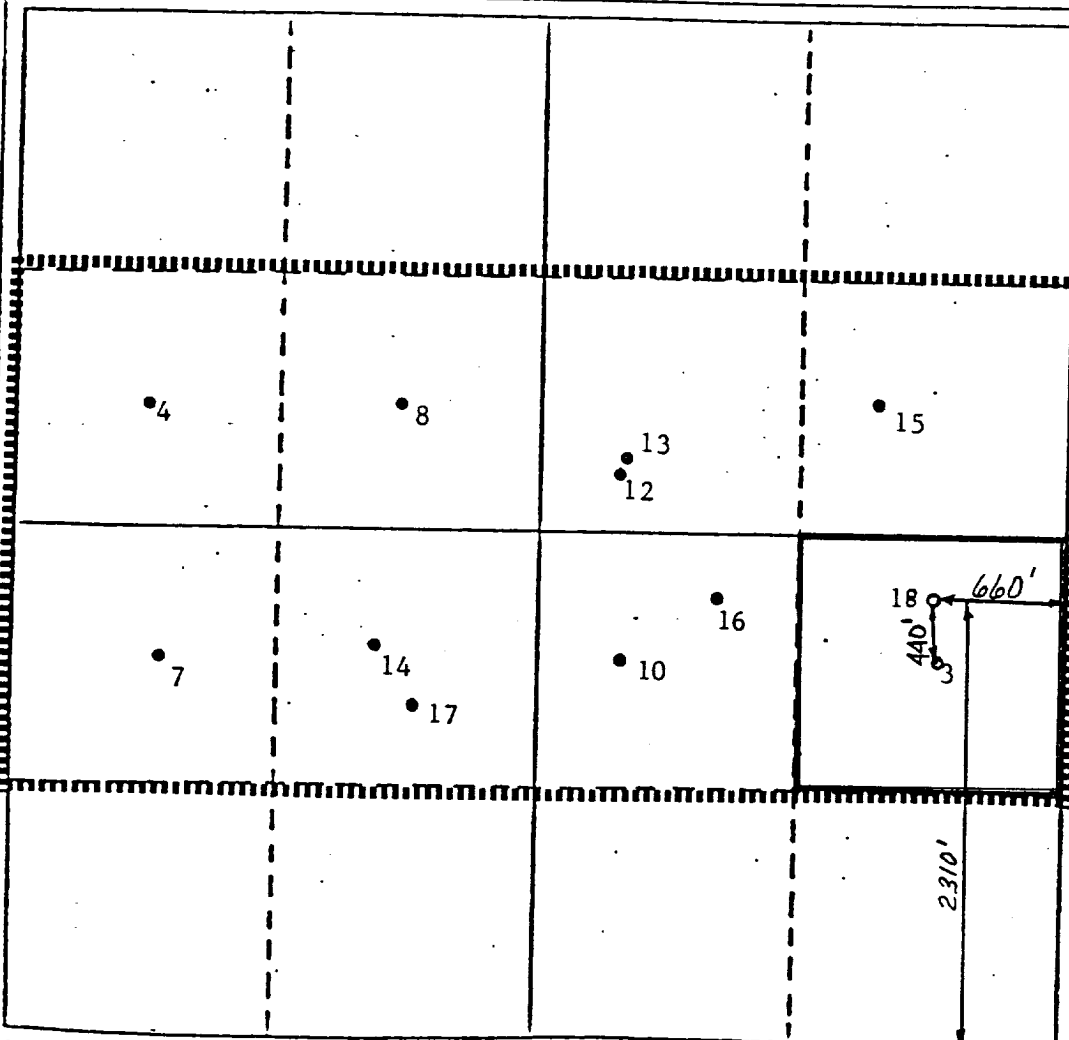
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

B. L. Eiland

Name
B. L. Eiland
Position
Division Surveyor
Company
Texaco Inc.
Date
January 27, 1986

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
January 23, 1986
Registered Professional Engineer
and/or Land Surveyor
B. L. Eiland
B. L. Eiland
Certificate No. **4386**



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HOBBS & WATKINS

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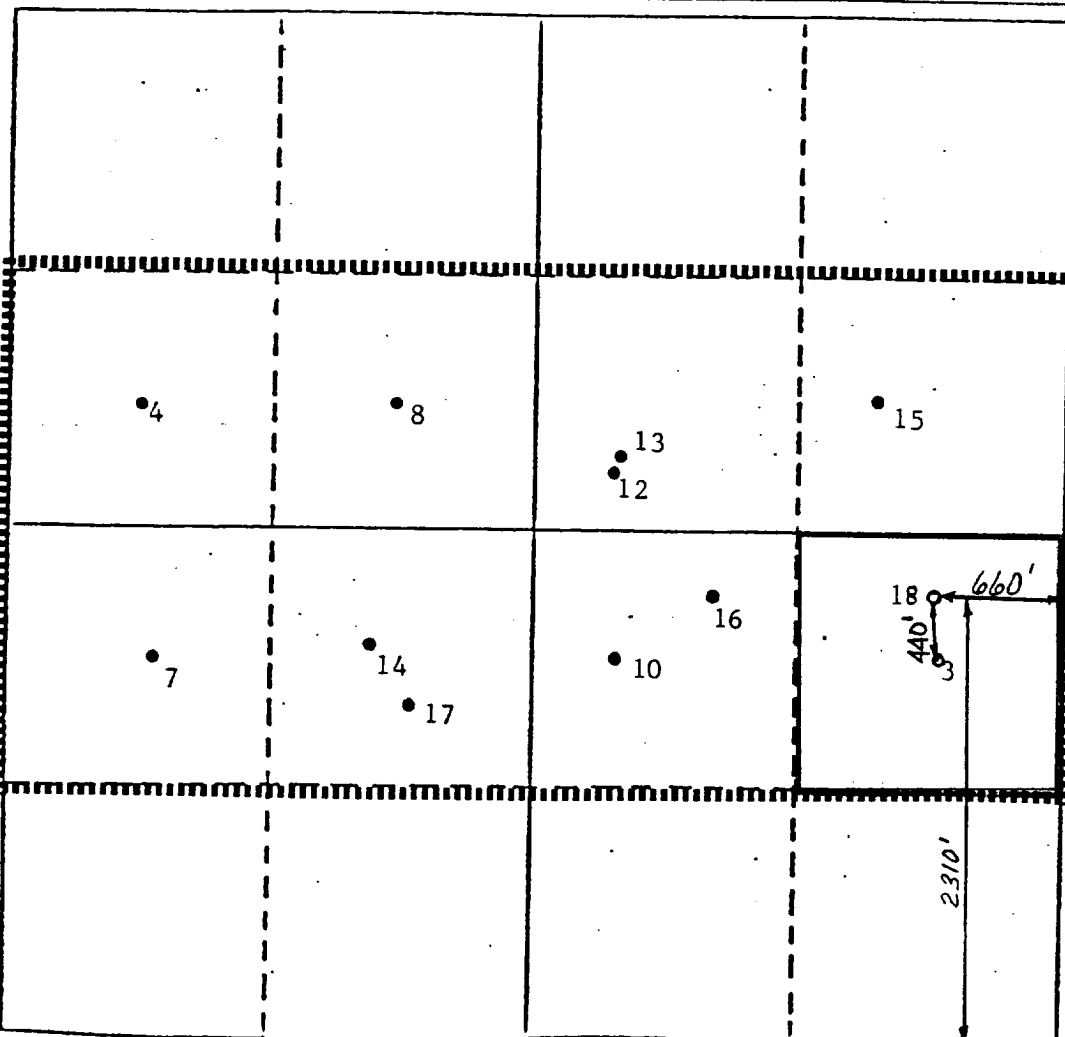
Operator TEXACO INC.			Lease C. H. Weir "A"			Well No. 18		
Unit Letter I	Section 12	Township 20-S	Range 37-E	County Lea				
Actual Postage Location of Well:								
2310 feet from the South line and			660 feet from the East line					
Ground Level Elev. 3555'	Producing Formation Drinkard		Pool Skaggs - Drinkard			Dedicated Acreage: 40 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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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 _____

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Division Surveyor

Company
Texaco Inc.

Date
January 27, 1986

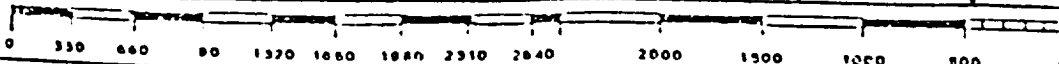
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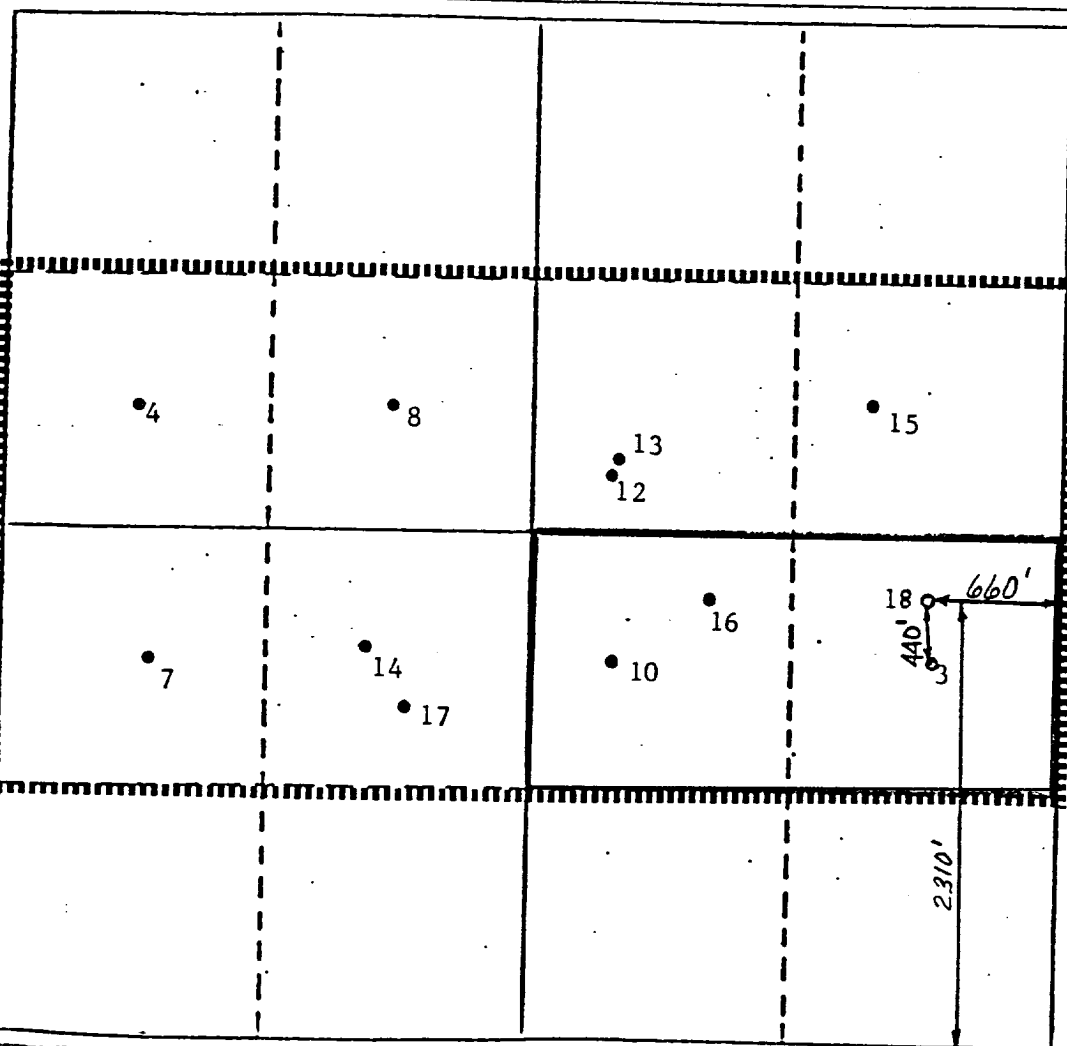
Operator TEXACO INC.		Lease C. H. Weir "A"		Well No. 18
Unit Letter I	Section 12	Township 20-S	Range 37-E	County Lea
Actual Footage Location of Well: 2310 feet from the South line and 660 feet from the East line				
Ground Level Elev. 3555'	Producing Formation Tubb	Pool Monument Tubb	Dedicated Acreage: 80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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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 _____

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B. L. Eiland

Position
Division Surveyor

Company
Texaco Inc.

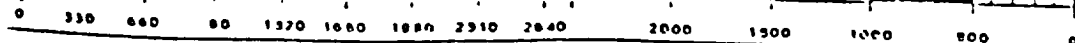
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HOBBS OFFICE**

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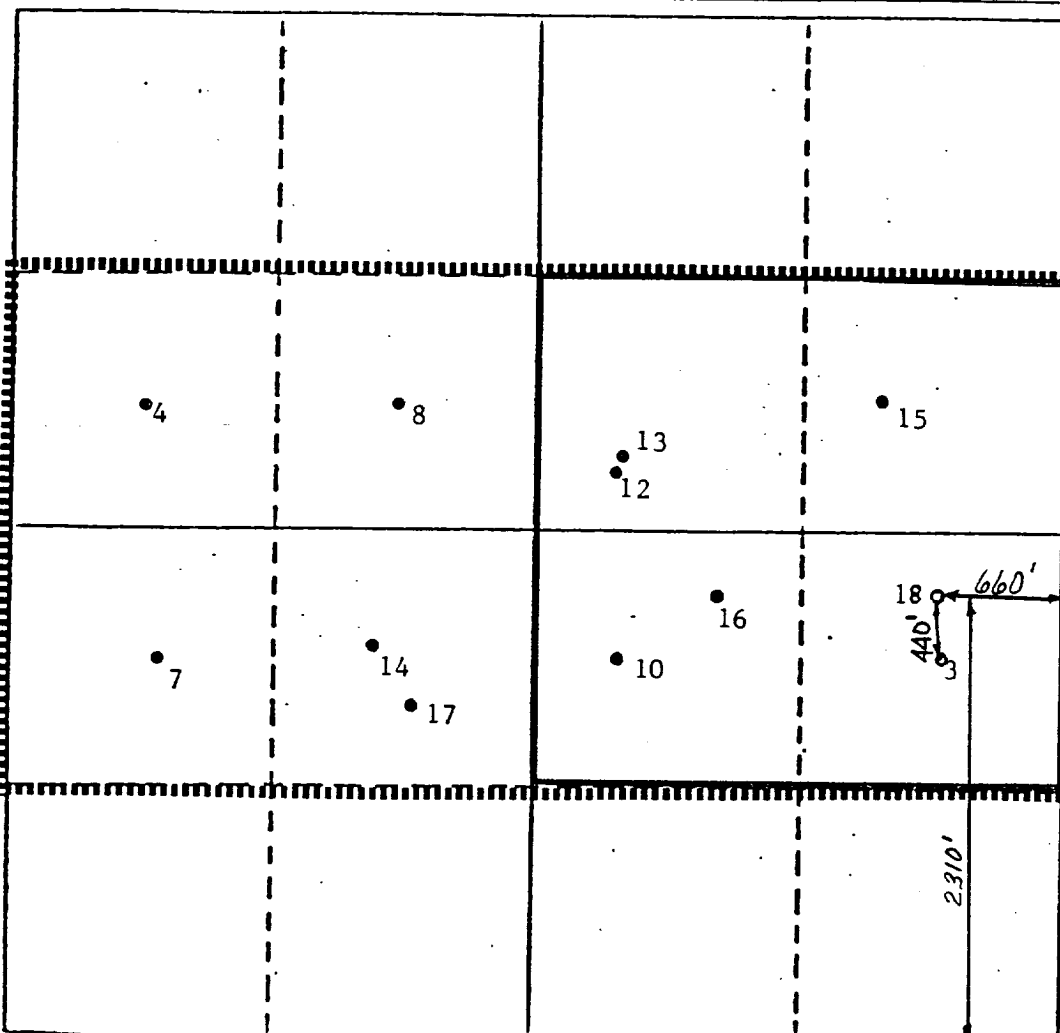
Operator TEXACO INC.			Lease C. H. Weir "A"		Well No. 18
Unit Letter I	Section 12	Township 20-S	Range 37-E	County Lea	
Actual Postage Location of Well:					
2310		feet from the South	line and	660	feet from the East
Ground Level Elev. 3555'	Producing Formation Abo		Pool Skaggs - Abo		Dedicated Acreage: 160 Acres

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

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B. L. Eiland

Position
Division Surveyor

Company
Texaco Inc.

Date
January 27, 1986

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