

PRODUCING DEPARTMENT

TEXACO

PETROLEUM PRODUCTS

March 15, 1982

MAR 19 1982

TEXACO
U.S.A.
A DIVISION OF TEXACO INC.
P. O. BOX 3109
MIDLAND, TEXAS 79702

REQUEST FOR NON-STANDARD PRORATION UNIT
TEXACO INC.

NEW MEXICO "H" STATE NCT-2

WELLS NO. 26, 30, & 31

EUMONT GAS FIELD

LEA COUNTY, NEW MEXICO

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

Gentlemen:

Texaco Inc. respectfully requests administrative approval for non-standard proration units for the above captioned wells in the Eumont Gas Field, Lea County, New Mexico. Field rules call for 640 acre proration units. Since Well No. 30 will only have 160 acres (consisting of the northeast quarter of Section 20, T-20-S, R-37-E, Lea County, New Mexico) assigned to it and Wells No. 26 and 31 will be simultaneously dedicated to only 320 acres (consisting of the northwest and southwest quarters of Section 20, T-20-S, R-37-E, Lea County, New Mexico), non-standard proration unit exceptions are required for each of these wells.

By a copy of this letter all offset operators to the subject lease are being notified by certified mail of our request.

Yours very truly,

Alan R. McDaniel
Division Vice President

By James W Cox RSL
James W. Cox
Petroleum Engineering Manager

JMW/pw

cc: Offset Operators
(List Attached)

NSP
Two units
Rule 5 (c) (3) R1670
4-18-82
Supersede NSP 21

OFFSET OPERATORS

Arco
P. O. Box 1610
Midland, Texas 79701

Shell Oil Company
P. O. Box 991
Houston, Texas 77001

Getty Oil Company
P. O. Box 1231
Midland, Texas 79702

Exxon Company U.S.A.
P. O. Box 1600
Midland, Texas 79701

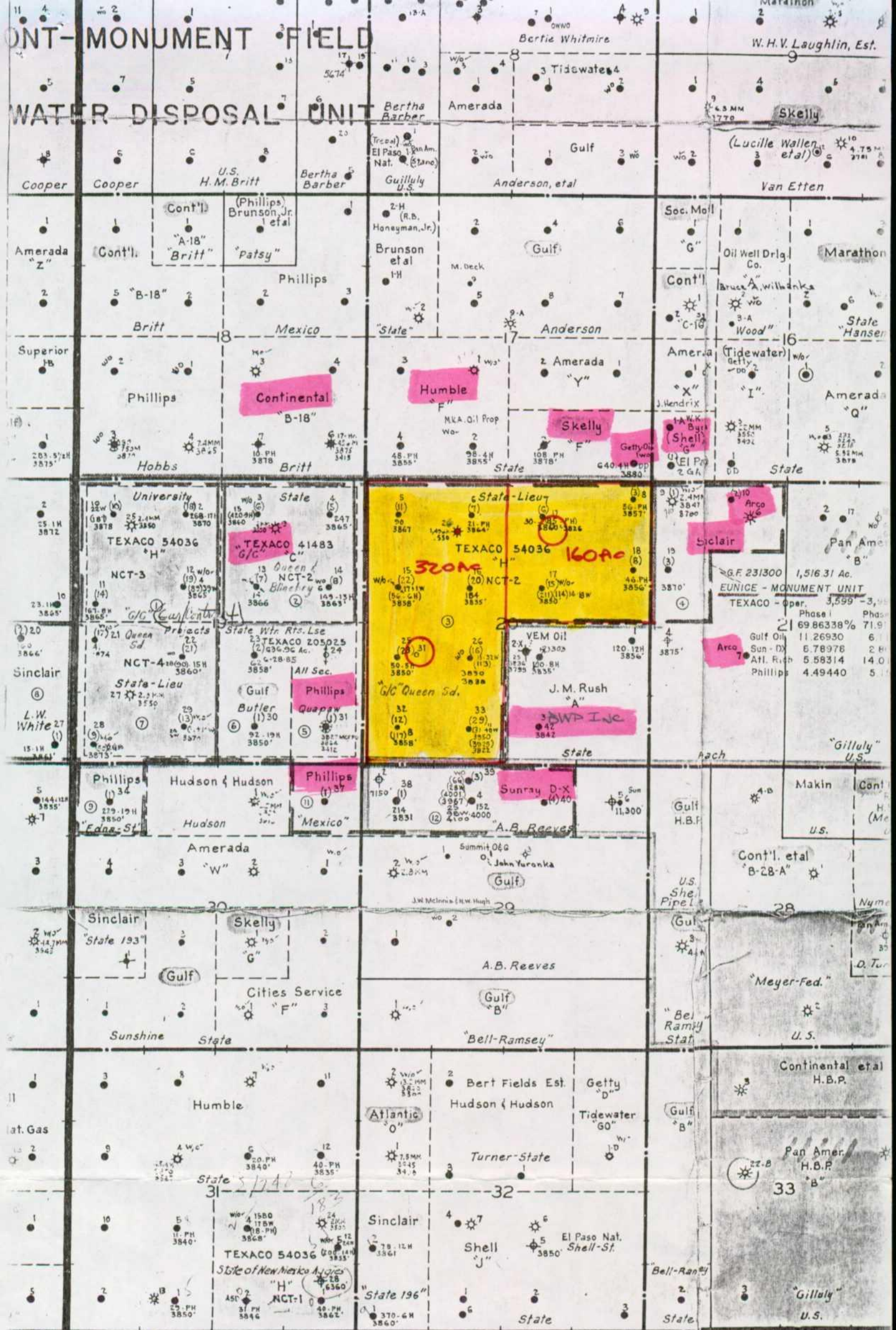
Conoco Inc.
P. O. Box 460
Hobbs, New Mexico 88240

Phillips Petroleum Company
P. O. Box 2130
Hobbs, New Mexico 88240

Sun Production Company
P. O. Box 1861
Midland, Texas 79702

B.W.P. Inc.
1012 Alpine
Midland, Texas 79701

WATER DISPOSAL⁷ UNIT⁶



30-1825-37719

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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL & GAS COMMISSION

MAR 19 1982

A. Indicate Type of Lease	
STATE ☒	FEE ☐
Oil & Gas Lease No.	
B-160-1	
Unit Agreement Name	
New Mexico "H" State	
30	
Eumont-Yates, Sever	
Rivers, Queen	
Lea	
Rotary or D.T.	
Rotary	
Date Work will start	
April 1, 1982	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG WELL

1a. Type of Work	DRILL ☐	DEEPEN ☐	PLUG BACK ☐
b. Type of Well	OIL WELL ☐	GAS WELL ☒	OTHER ☐
2. Name of Operator	Texaco Inc.		
3. Address of Operator	P. O. Box 3109, Midland, Tx. 79702		
4. Location of Well	UNIT LETTER B	851	North
AND 1825'	FELT FROM 100	East 20	20-S 37-E
21. Elevations (Show whether DE, RL, etc.)	3521' Gr.		
22. Kind of Hole	3600'		
23.	Eumont-Yates		

SIZE OF HOLE	SIZE OF CASING	WEIGHT	DEPTH	WELL NUMBER	EST. TOP
12 1/4"	8-5/8"	24# K-55STC	400'	375	Circulate
7-7/8"	5 1/2"	15.5#K-55, STC	3600'	1,150	Circulate

Surface Casing: 375 sxs. Class "H" W/2% CaCl₂, (16.4 ppg, 1.06 Ft³/sx).
1st Stage
Production Casing: 300 sxs. Class "H" w/2% CaCl₂, 1/4# Flocele/sx
16.4 ppg, 1.06 ft³/sx).
2nd Stage
650 sxs, Halliburton "Lite" w/15# salt/sx (13.2 ppg, 1.92 ft³/sx) followed by 200 sxs. Class "H" w/2% CaCl₂ (16.4 ppg, 1.06 ft³/sx).

APPROVAL VALID FOR 180 DAYS
1/23/82
UNLESS EXTENDED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM IF PROPOSED TO DRILL IN 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.
Signed: RS Combs
(This space for State Use)
Asst. Petr. Engr. Mgr.

APPROVED BY: [Signature]
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section

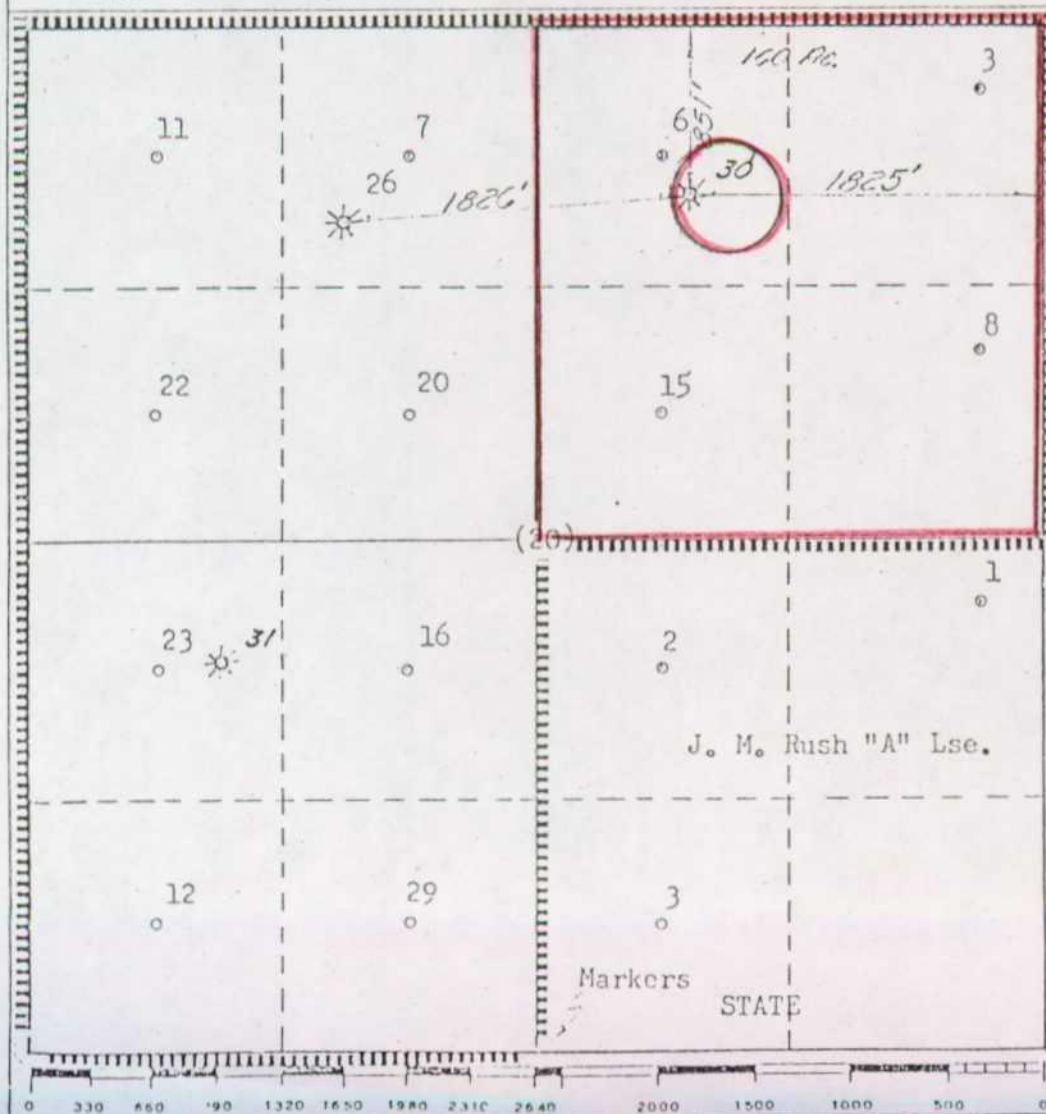
Operator TEXACO Inc.		Lease State of New Mexico "H" NCT-2		Well No. 30
Unit Letter B	Section 20	Township 20 South	Range 37 East	County Lea
Actual Footage Location of Well: 851' feet from the North line and 1825' feet from the East line Sec. 20				
Ground Level Elev. 3521'	Producing Formation Eumont-Yates, Seven Rivers, Queen		Pool Eumont-Yates, Seven Rivers, Queen	Dedicated Acreage: 160 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 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
Name

B. L. Eiland

Position

Division Surveyor

Company

Texaco Inc.

Date

4-27-81

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.

4-23-81

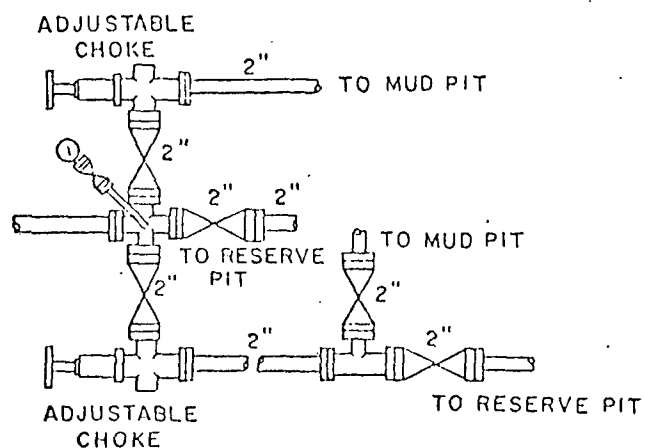
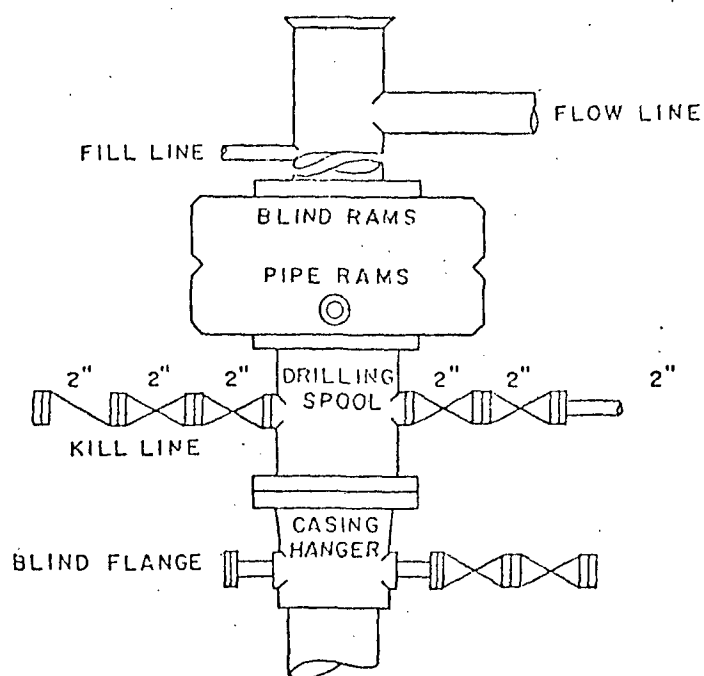
Date Surveyed

Registered Professional Engineer and/or Land Surveyor

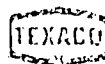
B. L. Eiland
B. L. Eiland

Certificate No.

4386



SCALE: NONE	DATE	EST. NO.	DRG. NO.
DRAWN BY JWD			
CHECKED BY ROW			
APPROVED BY			



TEXACO, INC.
PRODUCING DEPARTMENT U.S. (EAST)
MIDLAND, TEXAS

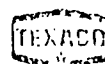


EXHIBIT "B"

30-025-27720

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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

MAR 19 1982

Form 02-121
Revised 11-85

A. Indicate Type of Lease
STATE ☒ FEE ☐

B. State Oil & Gas Lease No.
B-160-1

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well
OIL WELL ☐ GAS WELL ☒ OTHER ☐
DRILL ☐ DEEPEN ☐ PLUG BACK ☐

2. Name of Operator
Texaco Inc.

3. Address of Operator
P. O. Box 3109 - Midland, Texas 79702

4. Location of Well
UNIT LETTER L LOCATED 1980 FEET FROM THE South
AND 990 FEET FROM THE West 20 20-s 37-E

12. County
Lea

21. Elevation (Show whether D.F., R.F., etc.) 3518' Gr.
21A. Kind & Depth of Hole 3600'
21B. Rotary or C.T. Rotary

2. Approx. Date Work will start
April 1, 1982

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	FEET TO BE DRILLED	BACKLOG OF CEMENT	EST. TOP
12 1/4"	8-5/8"	24# K-55, STC	400'	375	Circulat
7-7/8"	5 1/2"	15.5# K-55, STC	3600'	1,150	Circulat

Surface Casing: 375 SXs. Class "H" w/2% CaCl₂, (16.4 ppg, 1.06 ft³/sx.) Cement must circulate.

1st Stage
Production Casing: 300 sx. Class "H" w/2% CaCl₂, 1/2 # Flocele/sx
16.4 ppg, 1.06 ft³/sx.)

2nd Stage
650 sx Halliburton "Lite" w.15# salt / sx (13.2 ppg, 1.92 ft³/sx) followed by 200 sx. Class "H" w/2% CaCl₂ (16.4 ppg, 1.06 ft³/sx.)

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7/25/82
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSED TO BE DRILLED IN PRODUCTION 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 RS Cornish Asst. Petr. Engr. Mgr.

(This space for State Use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Copies of this permit to be filed in the following offices:
1. State Office
2. County Office
3. Local Office
4. Other Office
Date 1/21/82

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.

MAR 19 1982

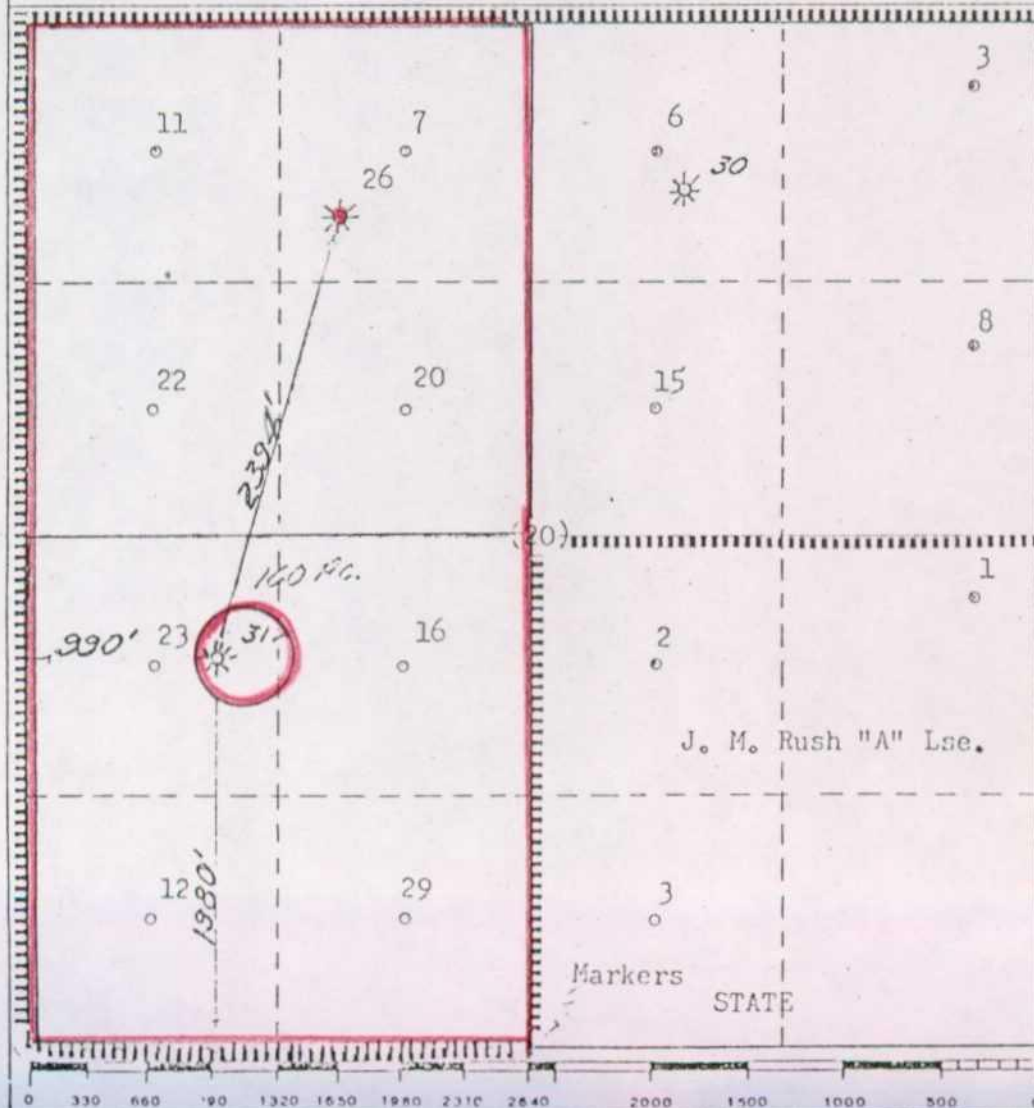
Operator TEXACO Inc.		Lease State of New Mexico OIL CONSERVATION DIVISION		Well No. 31
Unit Letter L	Section 20	Township 20 South	Range 37 East	County SANTA FE Lea
Actual Footage Location of Well: 1980 feet from the South line and 990 feet from the West line Sec. 20				
Ground Level Elev: 3518'	Producing Formation Eumont-Yates, Seven Rivers, Queen		Pool Eumont-Yates, Seven Rivers, Queen	Dedicated Acreage: 320 Simulta- 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

1-19-82

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4-23-81

Date Surveyed

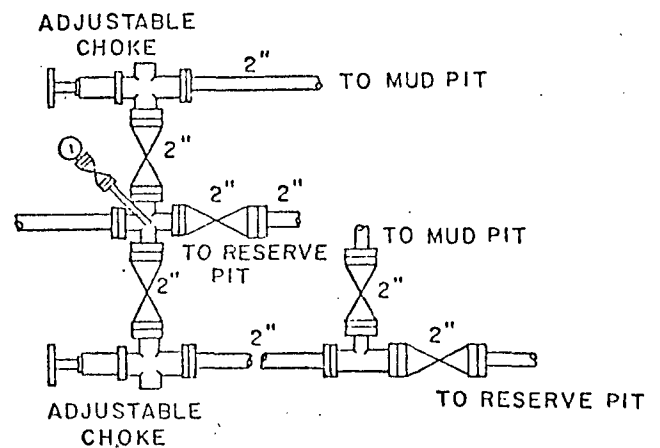
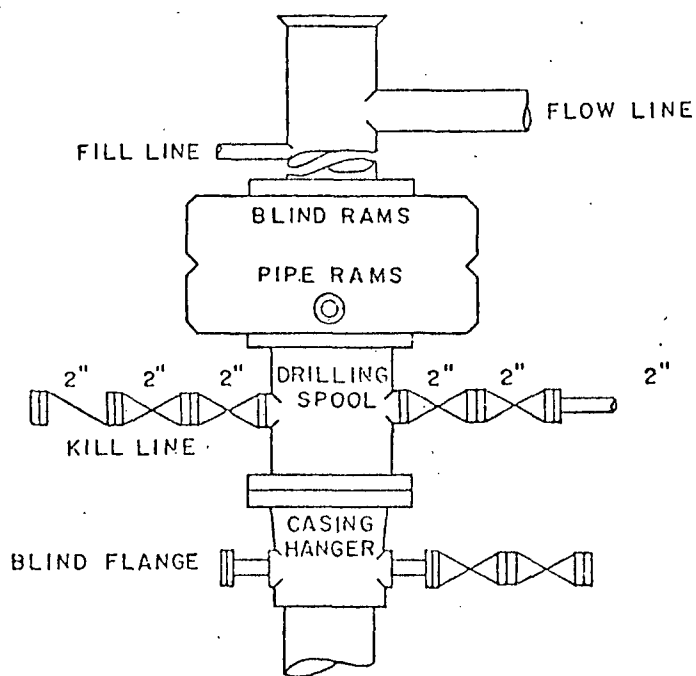
Registered Professional Engineer and/or Land Surveyor

B. L. Eiland

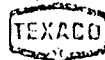
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Certificate No.

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TEXACO, INC.
PRODUCING DEPARTMENT U.S. (EAST)
MIDLAND, TEXAS



EXHIBIT "B"