

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-871-1	

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"/>		West Vacuum Unit	
2. Name of Operator		8. Farm or Lease Name	
Texaco Inc.			
3. Address of Operator		9. Well No.	
P. O. Box 3109, Midland, Texas 79701		52	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER K LOCATED 1466 FEET FROM THE South LINE		Vacuum, Grayburg-San Andres	
AND 1375 FEET FROM THE West LINE OF SEC. 34 TWP. 17-S RGE. 34-E NMPM		12. County	
		Lea	
19. Proposed Depth		19A. Formation	
4800		Grayburg-San Andres	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
4033' Gr.		At Once	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
\$10,000 Blanket		Unknown	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	28.6#	350'	*350	300% to Circulate-
7 7/8"	5 1/2"	14#	4800'	**1000	Must Circulate

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

Run Temperature
Survey If Cement
Does Not Circu-
late

EXPIRES Dec. 18, 1975

*350 sx. Class "C" w/1% CaCl₂, 14.8 PPG (300% to Circulate-Must Circulate)

**800 sx. TLW + 4% GEL w/5#/sx. Gilsonite & 10#/sx. Salt Followed by 200 sx.
Class "C" Neat, 14.8 PPG (Run Temperature Survey if Cement Does Not Circulate)

Formation Tops Expected

NOTE: Blowout Preventer (See Exhibit "A").
Will be installed after surface pipe
set at 350'.

Grayburg-San Andres 4600'
Total Depth 4800'

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 B. L. Eiland Title Registered Land Surveyor Date August 1, 1975

(Leave space for State Use)

APPROVED BY John W. Ruyssen TITLE Geologist DATE SEP 18 1975

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-120
 Effective 1-1-65

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

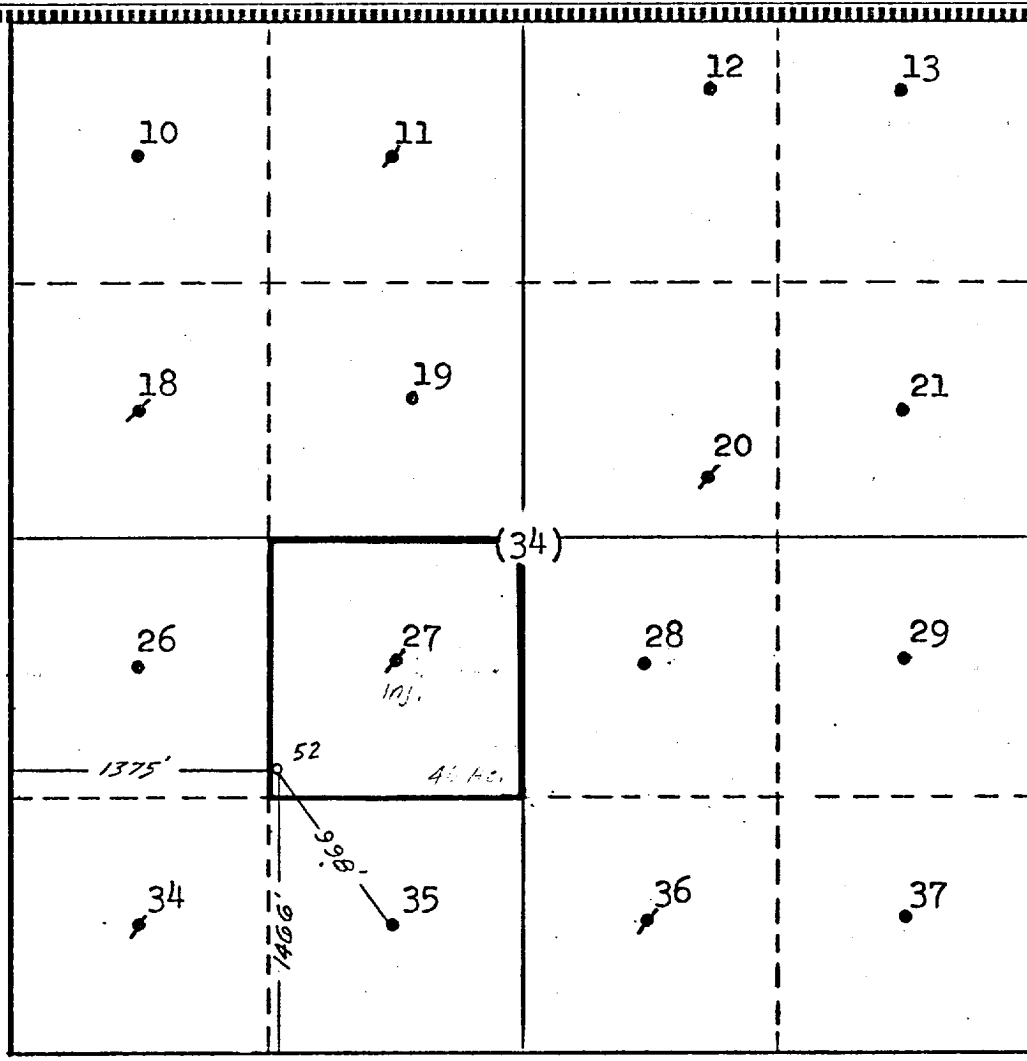
Operator Texaco Inc.			Lease West Vacuum Unit		Well No. 52
Unit Letter K	Section 34	Township 17-S	Range 34-E	County Lea	
Actual Footage Location of Well: 1466 foot from the South line and 1375 foot from the West line					
Ground Level Elev. 4033'	Producing Formation Grayburg-San Andres	Pool Vacuum Grayburg-San Andres		Dedicated Acreage: 40 Acres	

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

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
B. L. Eiland

Position
Registered Land Surveyor

Company
Texaco Inc.

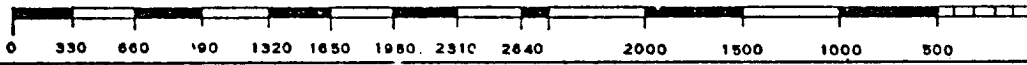
Date
August 1, 1975

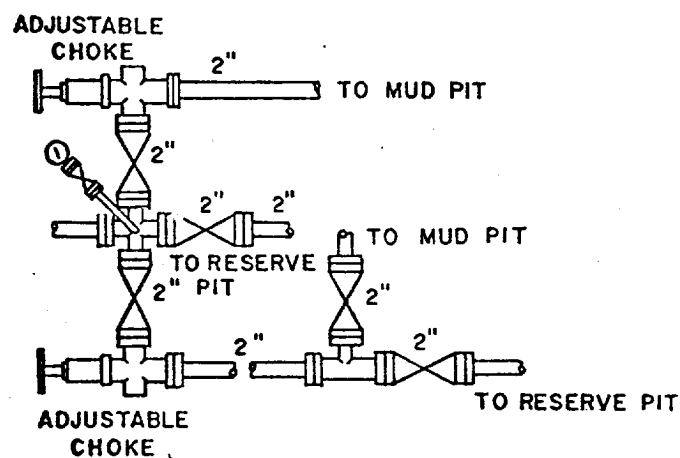
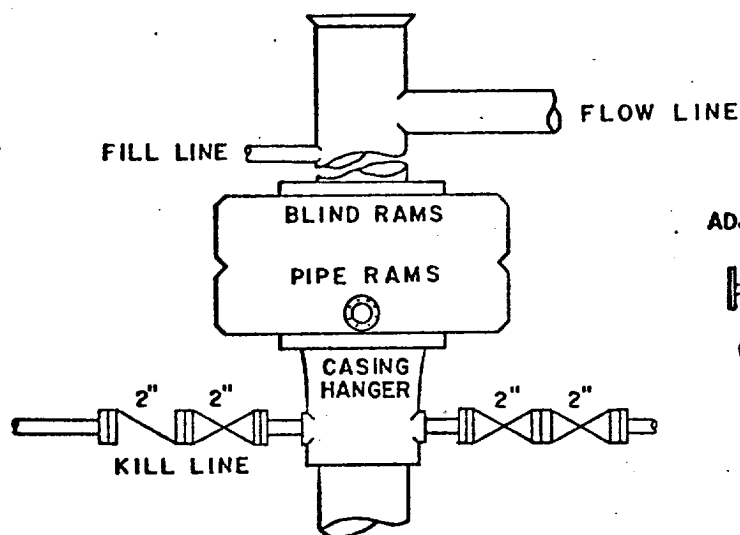
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
July 31, 1975

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

Certificate No.
4386





FOR SERVICE 2 M, SCREWED CONNECTIONS MAY BE USED INSTEAD OF FLANGED CONNECTIONS.



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



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

EXHIBIT "A"
WEST VACUUM UNIT

11