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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-1733-1	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name Vacuum	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		Grayburg San Andres Unit	
2. Name of Operator		9. Well No.	
TEXACO INC. % DARRELL SMITH		35	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. BOX 3109, MIDLAND, TEXAS 79701		Vacuum Grayburg San Andres	
4. Location of Well		12. County	
UNIT LETTER G LOCATED 2630' FEET FROM THE North LINE		Lea	
AND 1330' FEET FROM THE East LINE OF SEC. 1 TWP. 18S RGE. 34E NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4800'		Grayburg	Rotary
San Andres			
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
Gr. 3988'	\$ 10,000 Blanket	Unknown	At Once

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	20#	350'	*210 sx	300% to circulate
7 7/8"	4 1/2"	9.5#	4800'	**650 sx	200% to bring cement top to 2,000'

*210 sx Class C + 2% CaCl₂, 14.8 ppg (cement must circulate) 300% to circulate

**450 sx Class C + 12% Gel, 12.38 PPG followed by 200 sx Class C 14.8 ppg - 200% to bring cement top to 2,000'.

FORMATION TOPS

Grayburg 4200'
San Andres 4300'
Total Depth 4800'

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES April 3, 1973

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 J. L. Valten Title Division Civil Engineer Date January 31, 1973

(This space for State Use)

APPROVED BY John W. Remyan TITLE Geologist DATE FEB 1973

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT.

Form O-152
Supersedes O-128
Effective 1-1-65

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

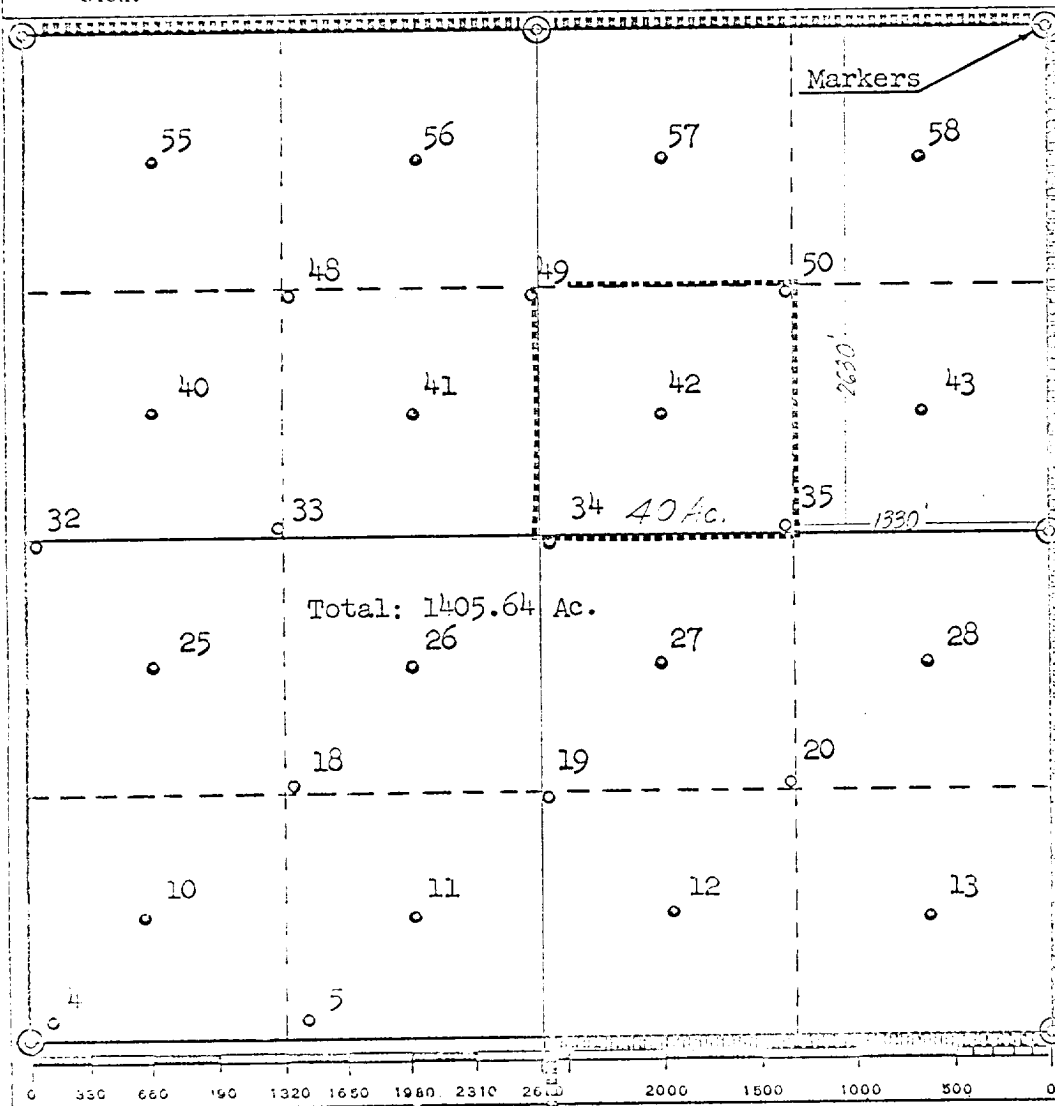
Operator TEXACO Inc.		Lease Vacuum Grayburg San Andres Unit		Well No. 35
Unit Letter G	Section 1	Township 18 South	Range 34 East	County Lea
Actual Wellbore Location of Well: 2630 feet from the North line and 1330 feet from the East line Sec. 1				
Ground Level Elev. 3988'	Producing Formation Grayburg - 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 J. J. Velten
Position Division Civil Engineer
Company TEXACO Inc.
Date 1/31/73

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 1/30/73
Registered Professional Engineer and/or Land Surveyor J. J. Velten
Certificate No. 8174