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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-1080-1	

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"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Vacuum Grayburg San Andres Unit	
2. Name of Operator TEXACO INC. % DARRELL SMITH		9. Well No. 48	
3. Address of Operator P. O. BOX 3109, MIDLAND, TEXAS 79701		10. Field and Pool, or Wildcat Vacuum (Grayburg SA)	
4. Location of Well UNIT LETTER F LOCATED 1330' FEET FROM THE North LINE AND 1330' FEET FROM THE West LINE OF SEC. 1 TWP. 18S RGE. 34E NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) GR 3994'		19. Proposed Depth 4710'	19A. Formation Grayburg SA
21A. Kind & Status Plug. Bond \$10,000 Blanket	21B. Drilling Contractor Unknown	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start At Once			

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	300% to circulate
7 7/8"	5 1/2"	14#	4710'	**500	200% to bring cmt top to 2000'

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

**300 sx Class C + 12% Gal, 12.38 ppg followed by 200 sx Class C 14.8 ppg - 200% to bring cement top to 2000'.

FORMATION TOPS

Grayburg 4185'
San Andres 4385'
Total Depth 4710'

(This well is being drilled under authority granted by N.M.O.C.C. Order No. R-4442 dated 11/27/72)

NOTE: This well was originally submitted as the Texaco No. 10, New Mexico "M" State and was submitted in error in Unit C. We wish to amend this well to show the correct lease name and number and change the unit letter to "F".

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 C. M. Thayer Title Asst. Division Civil Engineer Date February 15, 1973

C. M. Thayer

(This space for State Use)

Orig. Signed by
Joe D. Ramey
Dist. I, Supv.

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

AMENDED
 NEW MEXICO OIL CONSERVATION COMMISSION
 WELL LOCATION AND ACREAGE DEDICATION PL.

Form C-102
 Supersedes C-122
 Effective 1-1-65

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

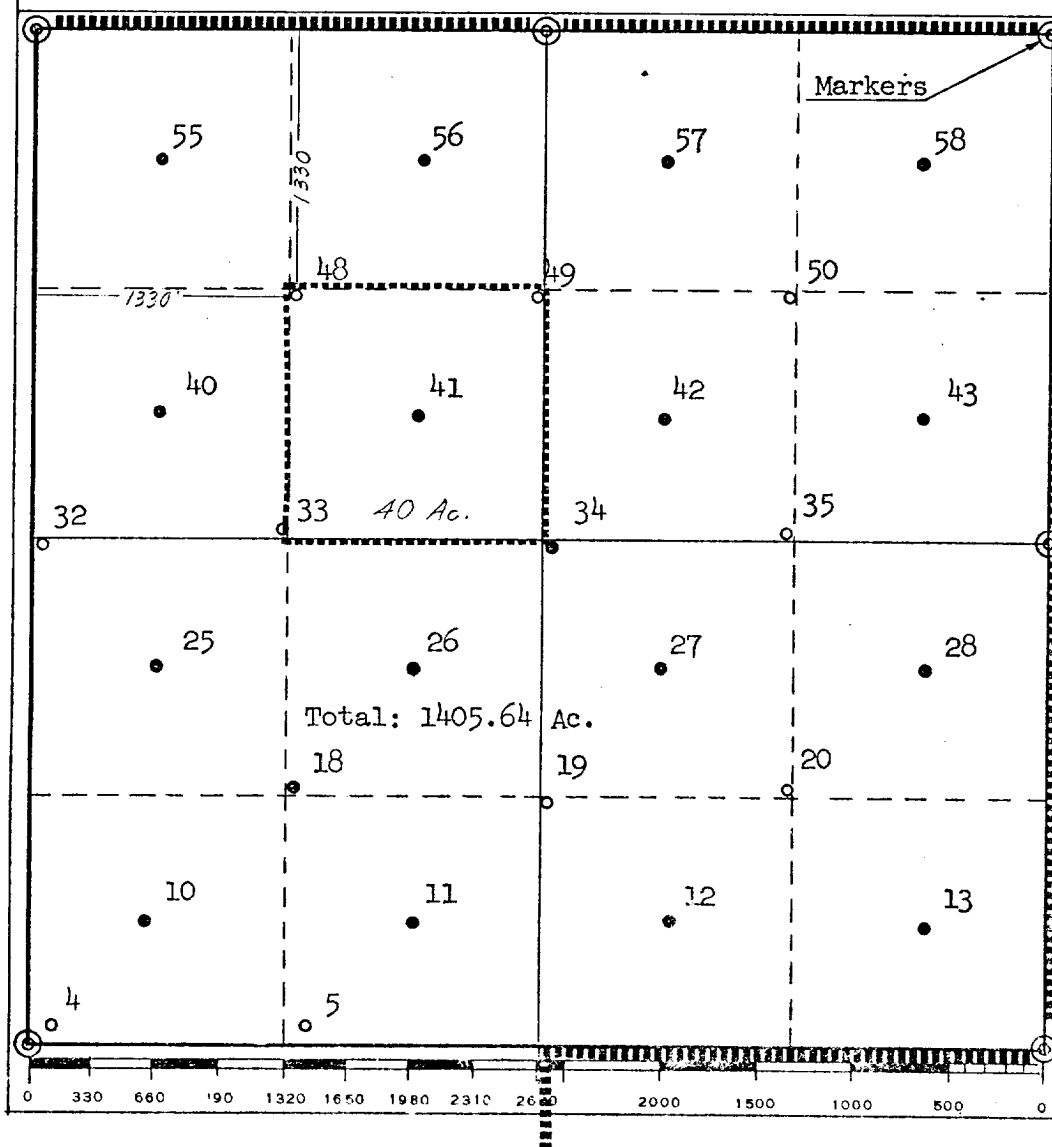
Operator TEXACO Inc.			Lease Vacuum Grayburg San Andres Unit		Well No. 48
Unit Letter F	Section 1	Township 18 South	Range 34 East	County Ira	
Actual Footage Location of Well: 1330 feet from the North line and 1330 feet from the West line Sec. 1					
Ground Level Elev. 3994'	Producing Formation Grayburg - San Andres		Pool Vacuum Grayburg - San Andres		Dedicated Acreage: 40 Acres

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

Company
TEXACO Inc.

Date
2/15/73

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
12/5/72

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

Certificate No.
4386