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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-1189-1	

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"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		New Mex- ico "AC" State NCT-1	
2. Name of Operator		9. Well No.	
TEXACO INC. % DARRELL SMITH		16	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. BOX 3109, MIDLAND, TEXAS 79701		Vacuum (Grayburg)	
4. Location of Well		12. County	
UNIT LETTER I LOCATED 1400' FEET FROM THE South LINE		Lea	
AND 10' FEET FROM THE East LINE OF SEC. 2 TWP. 18S RGE. 34E NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4710'		Grayburg	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
Gr. Not Available	\$10,000 Blanket	Unknown	At Once

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	3 5/8"	20#	350'	*210 sx	300% to circulate
7 7/8"	5 1/2"	9.5#	4710'	**650 ex	200% to bring cmt. top to 2000'

*210 sx Class C + 2% CaCl, 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 4290'
 San Andres 4490'
 Total Depth 4710'

APPROVAL VALID
 FOR 90 DAYS UNLESS
 DRILLING COMMENCED,

EXPIRES 3-11-73

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

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. James Title Asst. Division Civil Engineer Date December 6, 1972

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE DEC 11 1972

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-4-65

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

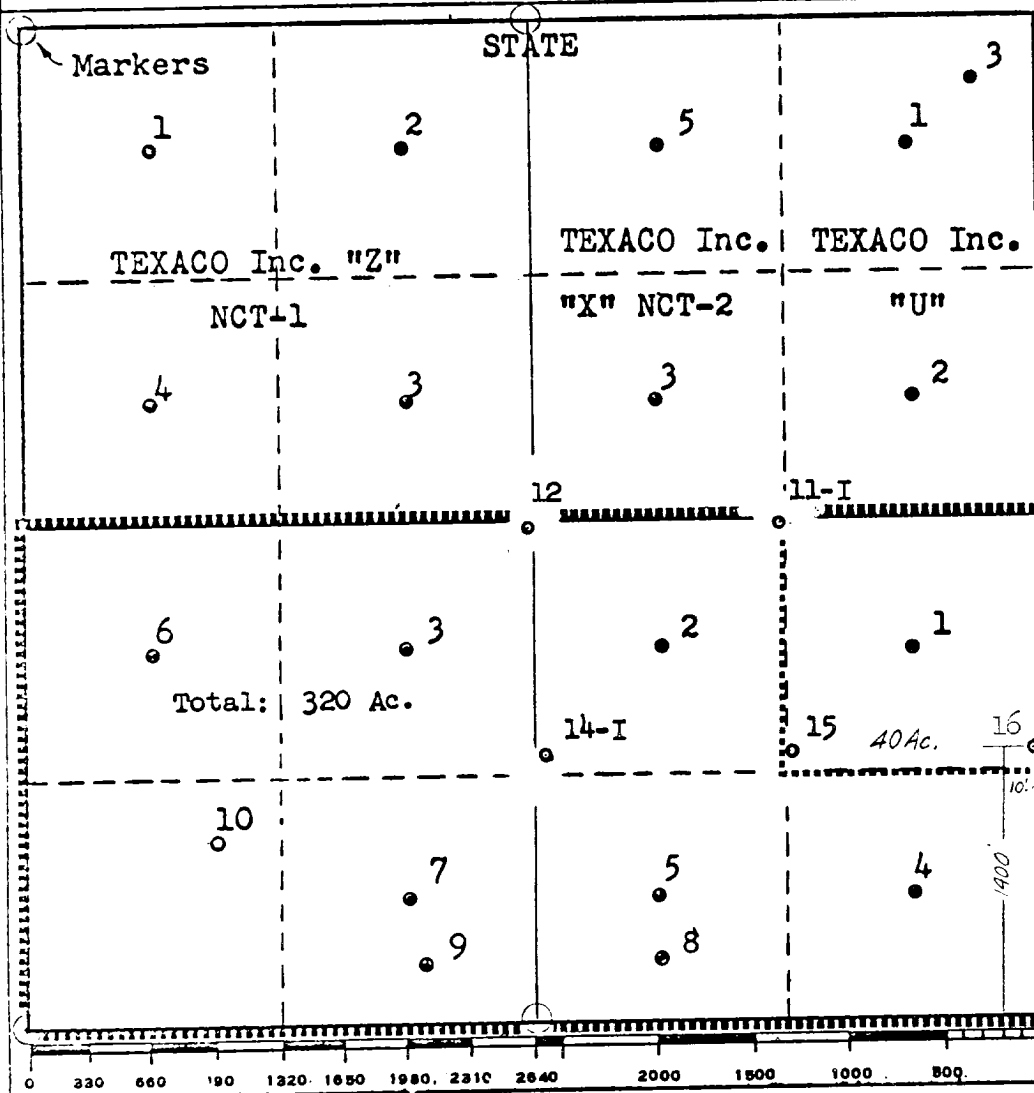
Operator TEXACO Inc.			Lease New Mexico "AC" State NCT-1		Well No. 16
Unit Letter I	Section 2	Township 18 South	Range 34 East	County Lea	
Actual Footage Location of Well: 1400 feet from the South line and 10 feet from the East line Sec. 2					
Ground Level Elev. Not Available	Producing Formation Vacuum (Grayburg SA)	Pool 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 _____

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.
* See note on C-101.



CERTIFICATION

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

Charles H. Moore

Name
Charles H. Moore
Position
Asst. Div. Pet. Engineer
Company
TEXACO Inc.

Date
12/6/72

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
12/4/72

Registered Professional Engineer and/or Land Surveyor

Charles H. Moore
Charles H. Moore

Certificate No.
3985