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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	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>
PLUG BACK <input type="checkbox"/>	
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>
OTHER <input type="checkbox"/>	
2. Name of Operator	
TEXACO INC.	% DARRELL SMITH
3. Address of Operator	
P. O. BOX 3109, MIDLAND, TEXAS 79701	
4. Location of Well	
UNIT LETTER E	LOCATED 2630 FEET FROM THE North LINE
AND 1310 FEET FROM THE West LINE OF SEC. 1 TWP. 18S RGE. 34E NMPM	
7. Unit Agreement Name	
8. Farm or Lease Name	
New Mexico	
9. Well No.	
11	
10. Field and Pool, or Wildcat	
Vacuum (Grayburg SA)	
12. County	
Lea	
19. Proposed Depth	
4710'	
19A. Formation	
Grayburg San An	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	
GR 3993	
21A. Kind & Status Plug. Bond	
\$ 10,000 Blanket	
21B. Drilling Contractor	
Unknown	
22. Approx. Date Work will start	
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	300% to circulate
7 7/8"	4 1/2"	9.5#	4710'	** 650	200% to bring cement 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 to bring cement top to 2000'.

FORMATION TOPS

Grayburg 4190'
San Andres 4390'
TOTAL DEPTH 4710'

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 3-14-73

(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 [Signature] Title Division Civil Engineer Date 12/12/72

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT I DATE DEC 14 1972

CONDITIONS OF APPROVAL, IF ANY:

**NEW CO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLA.**

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

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

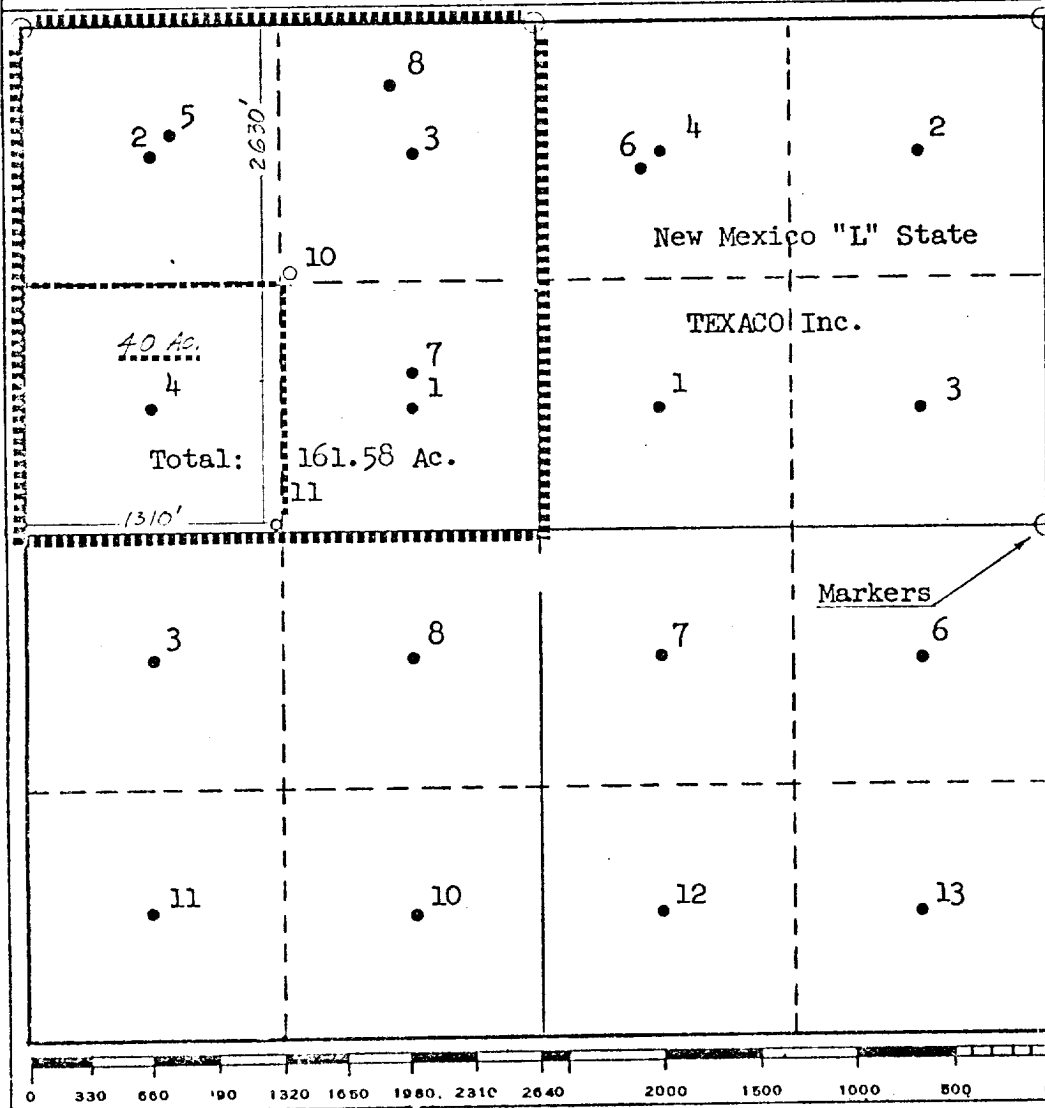
Operator TEXACO Inc.			Lease New Mexico "M" State		Well No. 11
Unit Letter E	Section 1	Township 18 South	Range 34 East	County Lea	
Actual Footage Location of Well: 2630 feet from the North line and 1310 feet from the West line Sec. 1					
Ground Level Elev. 3993	Producing Formation Vacuum (Grayburg SA)		Pool Grayburg San Andres		Dedicated Acreage: * 40 Acres

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

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 Form C-101.



CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	<i>J. J. Velten</i> J. J. Velten
Position	Division Civil Engineer
Company	TEXACO Inc.
Date	12/12/72
I hereby certify that the well location shown on this plot 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	<i>J. J. Velten</i> J. J. Velten
Certificate No.	8174