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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

APR 25 10 59 AM '69

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-9380	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			
b. Type of Well		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		New Mexico "AQ" St. NCT-6	
2. Name of Operator		9. Well No.	
TEXACO INC.		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. BOX 3109, MIDLAND, TEXAS 79701		Inbe-Permo Penn.	
4. Location of Well		12. County	
UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE		Lea	
AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>25</u> TWP. <u>10-S</u> RGE. <u>33-E</u> NMPM			
19. Proposed Depth		19A. Formation	
10,000'		Bough "C" Lime	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DE, RT, etc.)		22. Approx. Date Work will start	
GR-4203'		At once	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13 3/4"	11 3/4"	42#, 23.72#	350'	*250	300% to circ.
10 5/8"	8 5/8"	28#, 32#	4,000'	**800	150% to circ.
7 7/8"	4 1/2"	11.6#	10,000'	***1150	125% to tie back

*Cement w/250 sx Class "C" w/2% CaCl₂, 14.8#/gal (300% to circ.) Cement must circulate.

**Cement with 600 sx TLW, 12#/gal, followed by 200 sx Class "C" w/10#/sx salt, 14.8#/gal. (150% to circ.) Not required to circulate.

***Cement w/800 sx TLW, 12#/gal followed by 350 sx Class "C" w/10#/sx salt, 14.8#/gal. (125% to tie back). Not required to tie back. Centralizers 9700' to ID.

COMPLETION PROGRAM

1. Perf. 2 JSPF (6 to 10').
2. Treat w/1000 gals 28% acid.

FORMATION TOPS EXPECTED

Abo 7690'
Wolfcamp 9020'

Pennsylvanian 9720'
Bough "C" Lime 9860'
Total Depth 10000'

APPROVAL VALID
FOR 90 DAYS
DRILLING & CEMENTING

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. J. Veltan Title Division Civil Engineer Date 4/24/69

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE APR 28 1969

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-103
Supersedes O-102
Effective 1-1-65

All distances must be from the corner boundaries of the Section

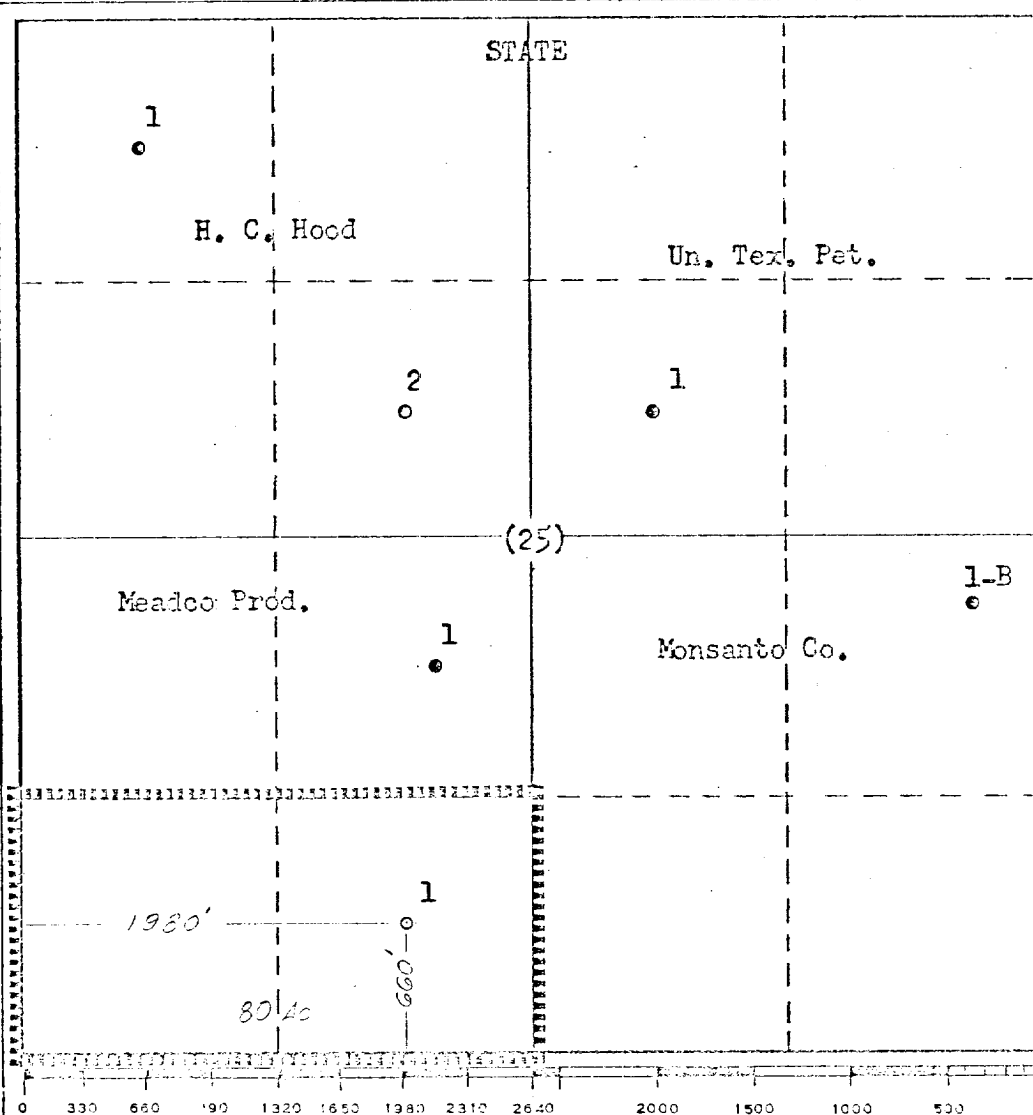
Operator TEXACO Inc.		Lease New Mexico State NCT-6		Well No. 1
Unit Letter N	Section 25	Township 10-South	Range 33-East	County Lea
Actual Postage Location of Well: 660 feet from the South line and 1980 feet from the West line Sec. 25				
Ground Level Elev. 4203	Producing Formation Bough "C" Ls.	Pool Inbe-Permo Pennsylvanian	Dedicated Acreage: 80 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.



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 **4/24/69**

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 **4/15/69**

Registered Professional Engineer and/or Land Surveyor

J. J. Velten

Certificate No. **8174**