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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"/>
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5. State Oil & Gas Lease No.	B-9560
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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 State New Mexico "BG" NCT-1	
2. Name of Operator TEXACO INC.		9. Well No. 3	
3. Address of Operator P. O. Box 3109, Midland, Texas 79701		10. Field and Pool, or Wildcat Saunders-Permo Penn.	
4. Location of Well UNIT LETTER <u>K</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1651</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>14</u> TWP. <u>14S</u> RGE. <u>33E</u> NMPM		12. County Lea	
19. Proposed Depth 10,045'		19A. Formation Wolfcamp	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Not available	
21A. Kind & Status Plug. Bond \$10,000 blanket		21B. Drilling Contractor Unknown	
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
13 3/4"	11 3/4"	42#, 23.72#	350'	*225	300% to circ.
10 5/8"	8 5/8"	24#, 28#, 32#	4150'	**900	200% to circ.
7 7/8"	4 1/2"	11.6#	10045'	***1100	150% to tie back to intermed.

*Cement with 225 sx Class "C" w/1% CaCl. (300% to circ.) Cement must circ.

**Cement with 800 sx TLW 4% gel 11.6#/gal followed by 100 sx Class "C" neat. (200% to circ.)

***Cement with 800 sx TLW 12#/gal followed by 300 sx Class "C" 4% gel 13#/gal. 0.5% FRA in first 200 sx TLW. (150% to tie back to intermediate).

COMPLETION PROGRAM

1. Selectively perf. 2 JSPI. 2. Treat w/2500 gals 15% NE acid staged w/ball sealers.

FORMATION TOPS EXPECTED

Anhydrate	1690'	Wolfcamp Zone 1	9735'
Base of Salt	2505'	Wolfcamp Zone 2	9845'
Abo	7730'	Total Depth	10045'

APPROVED
FOR 90 DAYS UNLESS
DRILLING COMMENCED
EXPIRES 2/11/67

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. Volten Title Division Civil Engineer Date 11/11/66
(This space for State Use)

APPROVED BY TITLE DATE
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

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

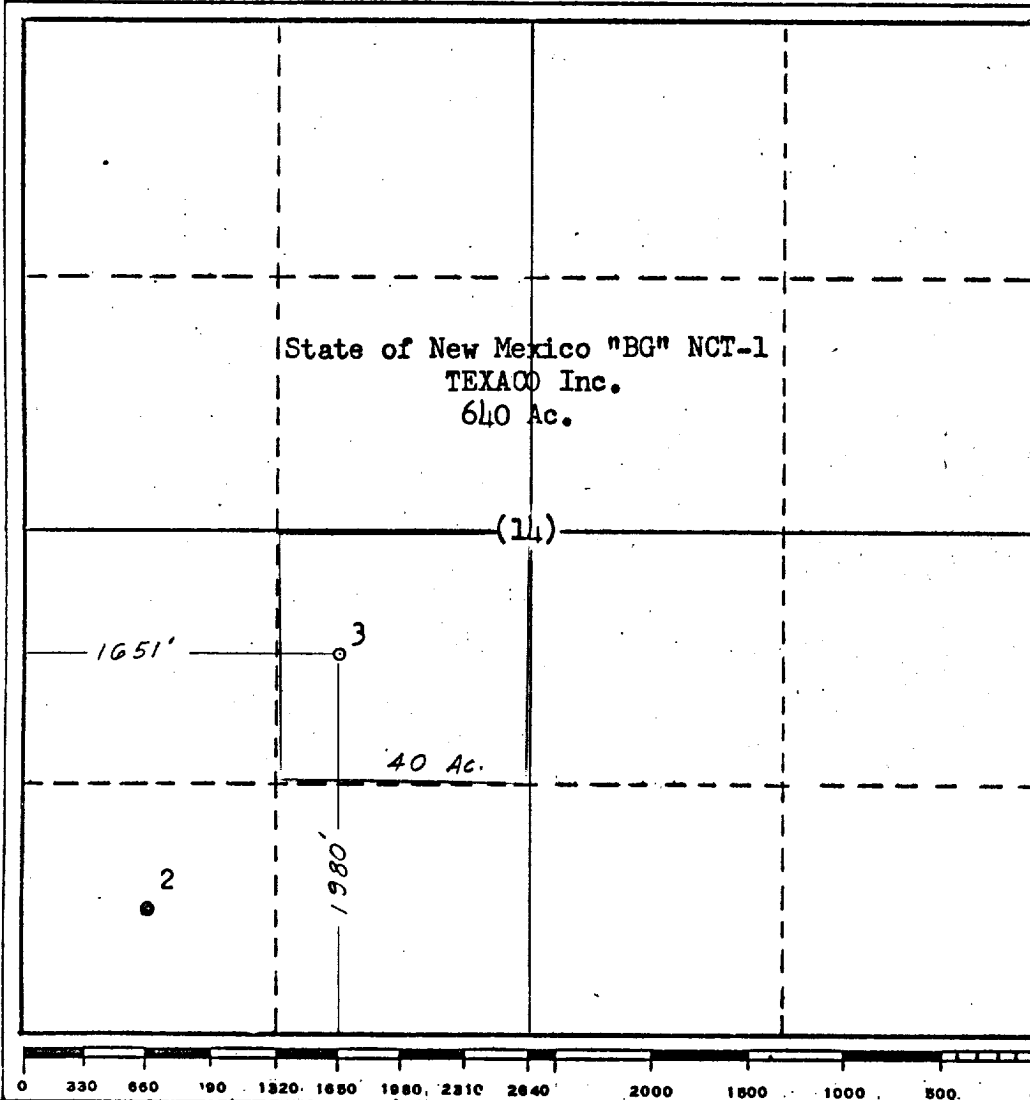
Operator TEXACO Inc.		Lease State of New Mexico "BG" NCT-1		Well No. 3
Unit Letter K	Section 14	Township 14 South	Range 33 East	County Lea
Actual Footage Location of Well: 1980 feet from the South line and 1651 feet from the West line Sec. 14				
Ground Level Elev. Not Available	Producing Formation Wolfcamp	Pool Saunders-Permo Penn.	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.



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
11/11/66

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
11/10/66
Registered Professional Engineer
and/or Land Surveyor
J. J. Velten
Certificate No.
8174