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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.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Field or Lease Name Vacuum Grayburg San Andres	
2. Name of Operator TEXACO Inc.		9. Well No. 59	
3. Address of Operator P. O. Box 3109, Midland, Texas, 79702		10. Field and Pool, or Wildcat Vacuum Grayburg San Andres	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>40</u> FEET FROM THE <u>West</u> LINE AND <u>2500</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>2</u> TWP. <u>18S</u> RCE. <u>34E</u> NMPM		12. County Lea	
19. Proposed Depth 4800		19A. Formation Grayburg SA	20. Rotary or C.T. Rotary
21. Elevations (Show whether DT, RT, etc.) 4023' GR	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start 3/26/79

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	13-3/8"	48# H-40 STC	350'	200	Circulate
12-1/4"	9-5/8"	32.3#H-40 STC	1550'	700	Circulate
7-7/8"	4-1/2"	10.5#K-55 STC	4800'	2700	Circulate

Conductor Casing: Cement w/200 sx. Class "C" w/2% CaCl, 14.8#/gal >300% of calculated volume to circulate - cement must circulate.

Surface Casing: Cement w/700 sx. Class "C" w/2% CaCl, 14.8#/gal >200% of calculated volume to circulate - cement must circulate.

Production Casing: Cement w/2500 sx. LW cement w/15# salt and 1/4# Flocele/sx., follow w/200 sx. Class "C" w/3# salt and 1/4# Flocele/sx.

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 Asst. Dist. Supt. Date 3/22/79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE MAR 26 1979

CONDITIONS OF APPROVAL, IF ANY:

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MAR 23 1979

OIL COMMISSION OF CALIF.
SACRAMENTO