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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

AMENDED

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-1030-1	

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"/>		West Vacuum Unit	
2. Name of Operator		8. Farm or Lease Name	
Texaco Inc.		53	
3. Address of Operator		9. Well No.	
P. O. Box 3109, Midland, Texas 79701		10. Field and Pool, or Wildcat	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1410</u> FEET FROM THE <u>South</u> LINE AND <u>2600</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>34</u> TWP. <u>17-S</u> RGE. <u>34-E</u> NMPM		Grayburg-San Andres	
12. County		20. Rotary or C.T.	
Lea		Rotary	
19. Proposed Depth		19A. Formation	
4800		Grayburg-San Andres	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
4032' Gr.		At Once	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
\$10,000 Blanket		Unknown	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	28.6#	350'	*350	300% to Circulate - Must Circulate
7 7/8"	5 1/2"	14#	4800'	**1000	Run Temperature Survey if Cement Does Not Circulate

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED,
EXPIRES DEC 18, 1975

*350 sx. Class "C" w/1% CaCl₂, 14.8 PPG (300% to Circulate-Must Circulate)

**800 sx. TLW + 4% GEL w/5#/sx. Gilsonite & 10#/sx. Salt Followed by 200 sx. Class "C" Neat, 14.8 PPG (Run Temperature Survey if Cement Does Not Circulate)

FORMATION TOPS EXPECTED

NOTE: Blowout Preventer (See Exhibit "A"). Will be installed after surface pipe set at 350'.

Grayburg-San Andres 4600'
Total Depth 4800'

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. H. Moore Title Assistant Division Petroleum Engineer Date August 18, 1975

(This space for State Use)

APPROVED BY John W. Runyan TITLE _____ DATE 1975

CONDITIONS OF APPROVAL, IF ANY: