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SANTA FE	NEW MEXICO OIL CON	SERVATION COMMISS	ION	Form C-101 Revised 1-1-f	55 7 2
FILE			1	5A. Indicate	Type of Lease
U.S.G.S.				STATE	
LAND OFFICE					& Gas Lease No.
OPERATOR					B-1306-1
				mm	
APPLICATION FOR P	ERMIT TO DRILL, DEEPEN	N OR PLUG BACK			
1a. Type of Work		I, OK I LOO DACK		7. Unit Agre	ement Name
	<b></b>			i oni ngic	ement ivame
DRILL X	DEEPEN	PLU	G ВАСК 🗌 🛛	P. Form on I	obus News
OIL GAS WELL OF		SINGLE X			ease Name New Mexic
2. Name of Operator	HER	ZONE	ZONE	"R" Sta	te NCT-3
				9. WEII NO.	
3. Address of Operator	% DARRELL SMI	<u>TH</u>			18
					d Peol, or Wildcat
4. Location of Well	109, MIDLAND, TEXAS 7	9701		Vacuum	(Grayburg SA)
UNIT LETTER	LOCATED 30'	_ FEET FROM THE <u>West</u>	LINE		
AND 26301 FEET FROM THE SOL		100 0	,F		
	uth LINE OF SEC. 1	TWP. 185 RGE. 3	4E NMPM	mm	
			())))))))	12. County	
+++++++++++++++++++++++++++++++++++++++	++++++++++++++++++++++++++++++++++++++	+++++++++++++++++++++++++++++++++++++++	HHHH	Lea	WIIIIII WAR
				///////	
<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	19. Proposed Depth	19A, Formation	IIIII	
		Y			20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	4710'	Grayburg		Rotary
		21B. Drilling Contractor		1	Date Work will start
<u> </u>	\$10,000 Blanket	Unknown		At At	Once

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 sx	300% to circulate
7 7/8"	5 1/2"	14#	4710'	** 500 sx	200% to bring cmt.
					top to 2000'
		1		1	•

%\* 210 sx Class C + 2% CaCl, 14.8 PPG (Cement must circulate) 300% to circulate.

đ.

\*\* 300 sx Class C + 12% Gel, 12.38 PPG followed by 200 sx Class C 14.8 PPG - 200% to bring cement top to 2000'

FORMATION	TOPS	APPROVAL VALID
		FOR 90 DAYS UNLESS
Grayburg	4230'	DRILLING COMMENCED,
San Andres	4430'	EXPIRES 3-26-73
TOTAL DEPTH	4710'	EXPIRES

(This well is being drilled under authority granted by N.M.O.C.C. Order No. R-4442 dated 11/27/72)

hereby certify	that the information above is true and con	nplete to the best of my knowledge and belief.	<u> </u>	
igned	- J. Velten	Tute Division Civil Engineer	Date	12/12/72
PPROVED BY	(This space for State Use) A Contract of the space of th	SUPERVISOE DISTRICT	DATE_	DEC 26 1972

## NEW ME O OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section. Operator Leqse Well No. TEXACO Inc. New Mexico "R" State NCT-3 18 Unit Letter Section Township Range County --- $\mathbf{L}$ 18 South 1 34 East Iea Actual Footage Location of Well: 2630 South 30 fect from the West line and feet from the Sec. 1 line Ground Level Elev: Producing Formation Pool Dedicated Acreage: 3999 Vacuum (Grayburg SA) Grayburg San Andres 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** 7 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 Commis-\* See note on Form C-101 sion. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. New Mexico "M" State New Mexico "L" State Name J. J. Velten TEXACO Inc. TEXACO Inc. Position Division Civil Engineer 4 1 Company TEXACO Inc. Date 12/12/72 Markers 18 REFERENCE NER SER STREET **EXTERE** 40 Ac. I hereby certify that the well location shown on this plat was plotted from field 9 6 notes of actual surveys made by me or 2630' under my supervision, and that the same Total: 320 Ac. is true and correct to the best of my 19 knowledge and belief. 40 Ac. Date Surveyed 11 **ຸ** 12 10 12/5/72 ച Registered Professional Engineer and/or Land Surve Velten Certificate No. 8174 330 660 190 1320 1650 1980, 2310 2640 2000 1500 1000 800

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