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# NEW MEXICO OIL CONSERVATION COMMISSION

30-025-26350

Form C-101  
Revised 1-1-65

1A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-2148	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		2. Well Acreage Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		3. Farm or Lease Name	
4. Name of Operator		Leamex	
5. Address of Operator		9. Well No.	
4001 Penbrook, Odessa, Texas, 79762		27	
6. Location of Well		10. UNDESIGNATED Maljamar GB/SA	
UNIT LETTER B LOCATED 660 FEET FROM THE North LINE		11. County	
AND 1980 FEET FROM THE East LINE OF SEC. 24 TWP. 17-S RGE. 33-E NMPM		Lea	
14. Proposed Depth		15A. Formation	
4700'		Grayburg/San Andres	
16. Elevations (show whether DT, RL, etc.)		17. Rotary or C.T.	
4128.0 (unprepared)		Rotary	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket		Upon Approval	
21B. Drilling Contractor			
Advise later			

## 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"	24#, K-55	400' (Cmt w/400 sxs Class H w/2% CaCl & 1/4#/ sx Flocele in first 150 sxs. Circ to surface)		
4-1/2"	7-7/8"	11.6#, N-80	4700' (Suff. TLW w/12#/sx salt, 10% DD, 1/4#/ sx Flocele and 3#/sx Gilsonite followed by 150 sxs of Class H w/8# sxs salt to circ at surface.)		

Use mud additives as required for control.

BOP: Series 900, 3000# WP (Figure 7 Schematic attached).

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES

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 W. J. Mueller Title Senior Engineering Specialist Date June 3, 1980

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE JUN 6 1980

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.

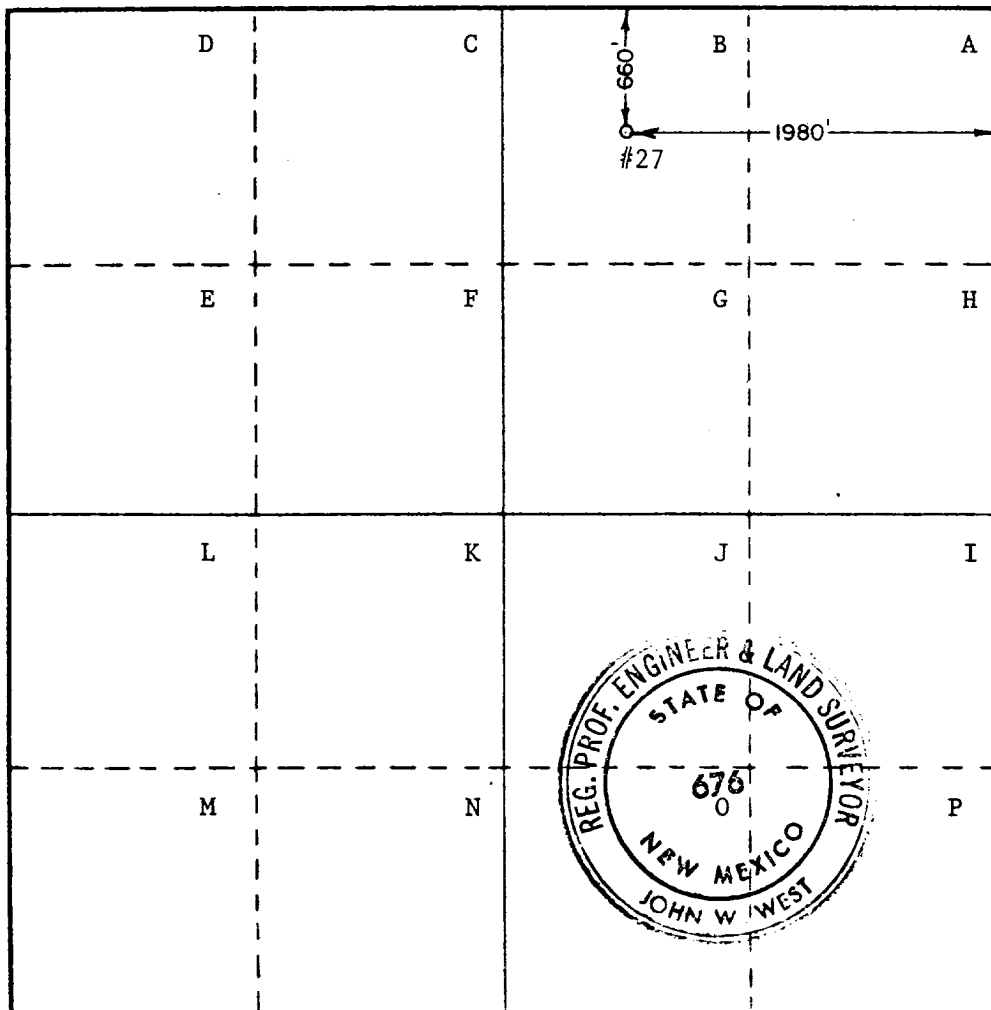
Operator <b>Phillips Petroleum Co.</b>			Lease <b>Leamex</b>		Well No. <b>27</b>
Unit Letter <b>B</b>	Section <b>24</b>	Township <b>17 South</b>	Range <b>33 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>North</b> line and <b>1980</b> feet from the <b>East</b> line					
Ground Level Elev. <b>4128.0(unprepared)</b>	Producing Formation <b>Grayburg/San Andres</b>		Pool <b>Maljamar GB/SA</b>	Dedicated Acreage: <b>40</b> 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  
*Ralph J. Ryan for* **W.J. Mueller**  
Position  
**Senior Engineering Specialist**  
Company  
**Phillips Petroleum Company**  
Date  
**June 3, 1980**

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  
**May 19, 1980**  
Registered Professional Engineer  
and/or Land Surveyor

*John W. West*  
Certificate No. **JOHN W. WEST 676**  
**PATRICK A. ROMERO 6868**  
Revised 1-1-65

