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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

SEP 2 11 55 AM '65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

B-1502

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

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			7. Unit Agreement Name -
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			8. Farm or Lease Name Santa FE
2. Name of Operator Phillips Petroleum Company			9. Well No. 112
3. Address of Operator 9th Floor Phillips Building, Odessa, Texas			10. Field and Pool, or Wildcat Vacuum Glorieta
4. Location of Well UNIT LETTER E LOCATED 1655 FEET FROM THE North LINE AND 330 FEET FROM THE West LINE OF SEC. 5 TWP. 18-S RGE. 35-E NMPM			12. County Lea
21. Elevations (Show whether DF, RT, etc.) Later			22. Approx. Date work will start September 1, 1965
21A. Kind & Status Plug. Bond Blanket			21B. Drilling Contractor Phillips Company Rig
19. Proposed Depth 6200			19A. Formation Glorieta
20. Rotary or C.T. Rotary			

## 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#	1650	650	Circ.
7-7/8"	4-1/2"	10.5#	6200	800	1600

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. Meller Title Reservoir Engineer Date September 1, 1965  
(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.

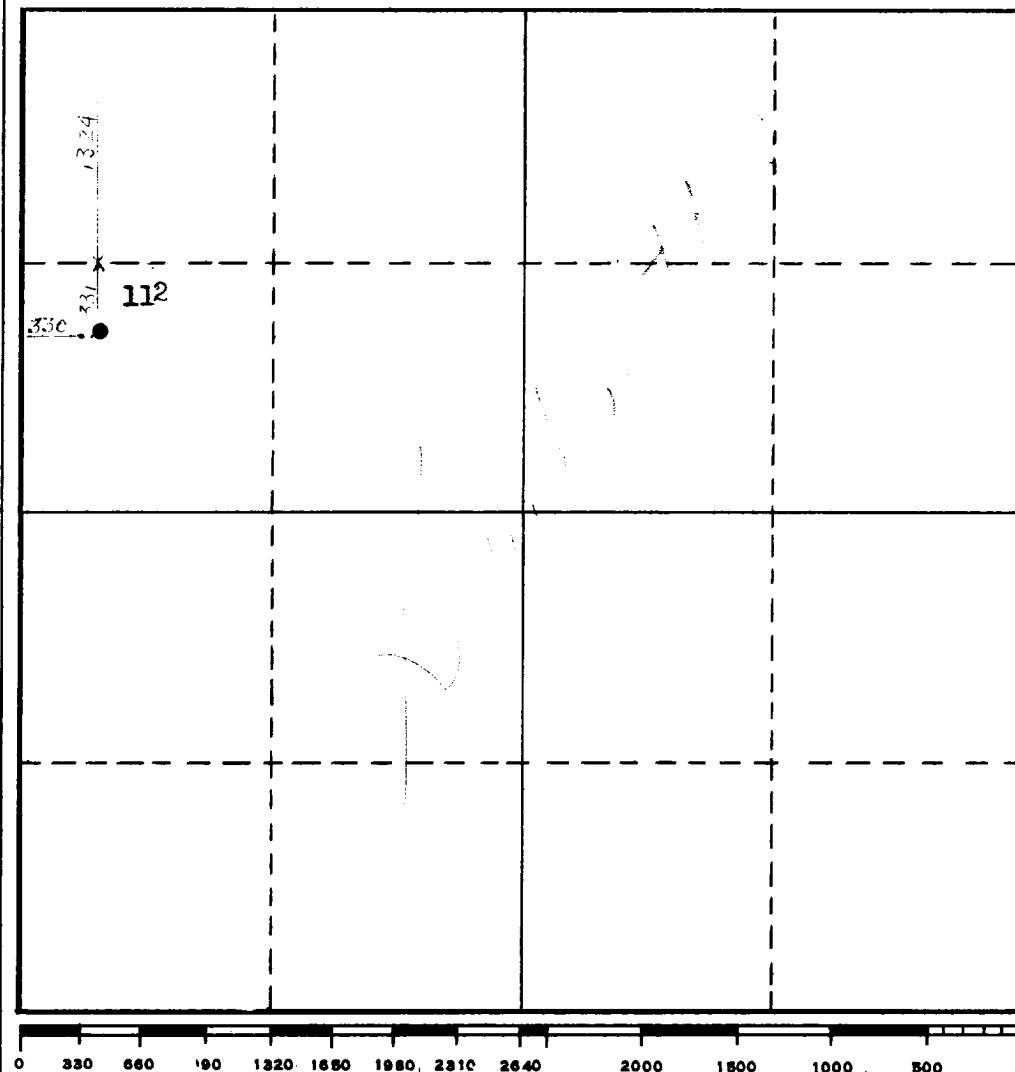
Operator <b>Phillips Petroleum Company</b>			Lease <b>Santa FE</b>		SEP 2 11 55 AM '65	Well No. <b>112</b>
Unit Letter <b>E</b>	Section <b>5</b>	Township <b>18-S</b>	Range <b>35-E</b>	County <b>Lea</b>		
Actual Footage Location of Well: <b>330</b> feet from the <b>West</b> line and <b>1655</b> feet from the <b>North</b> line						
Ground Level Elev: <b>Later</b>	Producing Formation <b>Glorieta</b>		Pool <b>Vacuum Glorieta</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  
**W. J. Mueller**  
Position  
**Reservoir Engineer**  
Company  
**Phillips Petroleum Co.**  
Date  
**September 1, 1965**

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  
**August 3, 1965**  
Registered Professional Engineer  
and/or Land Surveyor

Certificate No.

**679**