

NO. COPIES RECEIVED	
DISTRIBUTION	
SANITARY	
FILE	
U.S.S.	
LAND OFFICE	
OPERATOR	

# 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"/>

6. Lease No. or Lease No.	
B-2073	

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

1a. Type of Work		7. Unit Agreement No.	
b. Type of Well		East Vacuum Gb/SA Unit	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>	8. Unit Agreement No.	
WATER <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	East Vacuum Gb/SA Unit	
OTHER <input type="checkbox"/>		Tract 0546	
9. Well No.		10. Well No.	
Phillips Petroleum Company		001	
11. Address of Operator		12. Field and State	
Room 401, 4001 Penbrook, Odessa, Texas 79762		Vacuum Gb/SA	
13. Location of Well		14. County	
UNIT LETTER B LOCATED 1100 FEET FROM THE North LINE		Lea	
AS 1600 FEET FROM THE East LINE OF SEC. 5 TAP. 18-S 35-E		15. City	
16. Depth of Well		17. Formation	
4900'		Gb/SA	
18. Drilling Contractor		19. Approx. Date Work will start	
3956.7 Ground (unprepared) blanket		Advise later	
20. Approx. Date Work will start		Upon approval	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	40#, K-55	350'	(Sufficient quantity of	Cl H w/2% CaCl <sub>2</sub>
				(& 1/4# Flocele/sx in 1st 150/sx)	circ surface
8-3/4"	7"	23#, K-55	4900'	(Suff. TPLW w/12# salt/sx w/10% DD and	
				(1/4#/sx Flocele plus 3# Gilsomite/sx followed	
				(by 260 sxs Cl H cement w/8# salt/sx to circ at	
				(surface).	

(This well is in the same proration unit as Well Nos. 038 and 123).

Administrative approval, provided by Special Order R-5897, of unorthodox location has been requested by separate letter.

Use mud additives as Required for Control.

BOP: Series 900, 3000# WP, double w/one set pipe rams and one set blind rams. Feb 3, 1980  
EXPIRES

NSL-1094

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 10-22-79

(This space for State Use)

APPROVED BY John W. Ramsey TITLE Geologist DATE 10-22-79

CONDITIONS OF APPROVAL, IF ANY:

NEW M CO 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

PHILLIPS PETROLEUM COMPANY			Lease EVGSA Unit Tract 0546		Well No. 001
Section 5	Township 18 South	Range 35 East	County Lea		

1. Well Location of Well:

1100 feet from the north line and 1600 feet from the east line	Producing Formation Grayburg/San Andres	Pool Vacuum Gb/SA	Dedicated Acreage: 40 Acres
--	---	-------------------	-----------------------------

(unprepared)

Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.

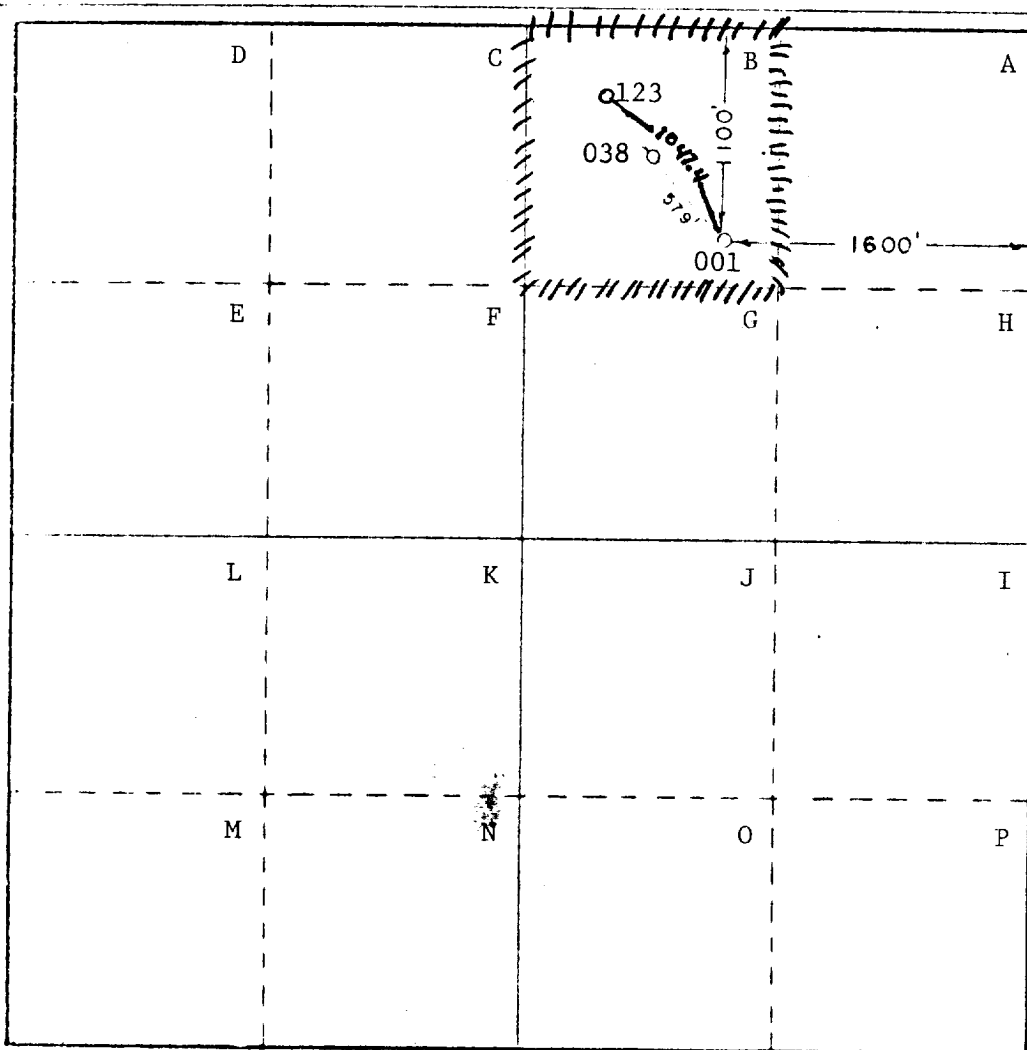
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

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.

*W. J. Mueller*

W. J. Mueller

Position Senior Engineering Spec.  
Company Phillips Petroleum Company  
Date October 19, 1979

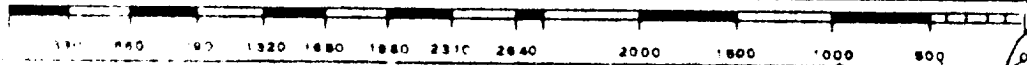
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Oct. 10, 1979

Registered Professional Engineer and Land Surveyor

*John W. West*

Certificate No. John W. West 676  
Ronald J. Eldson 3239



RECEIVED

OCT 24 1961

O.C.D. HOBBS, OFFICE

473

473