

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
B-2317

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name -
2. Name of Operator Phillips Petroleum Company		8. Farm or Lease Name Mable
3. Address of Operator Room B-2, Phillips Bldg., Odessa, Texas 79760		9. Well No. 3
4. Location of Well UNIT LETTER E LOCATED 2310 FEET FROM THE north LINE AND 990 FEET FROM THE west LINE OF SEC. 35 TWP. 17-S RGE. 34-E NMPM		10. Field and Pool, or Wildcat Vacuum Grayburg San Andres
12. County Lea		
19. Proposed Depth 4700		19A. Formation Grayburg-San Andres
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) later	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor later
22. Approx. Date Work will start 1-12-69		

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#	350'	300sx Class H	Circ to surface
7 7/8"	4 1/2"	11.6#	4700'	Sufficient to cover	all prod zones.

Fresh water mud with additives as required.
Series 900 hydraulically operated BOP equipment.

This well will be on the same proration unit as Well No. 1 on the Mable lease.

8 5/8

4-8-69

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 Associate Reservoir Engineer Date 1-6-69
(This space for State Use)

APPROVED BY [Signature] TITLE DATE
CONDITIONS OF APPROVAL, IF ANY: