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NEW MEXICO OIL CONSERVATION COMMISSION

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DEC - 3 1973

30-015-21030  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.  
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APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work  
b. Type of Well  
OIL WELL ☐ GAS WELL ☒ OTHER ☐  
DRILL ☒ DEEPEN ☐ PLUG BACK ☐  
SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. Unit Agreement Name  
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8. Farm or Lease Name  
Malaga-A

2. Name of Operator  
Phillips Petroleum Company

9. Well No.  
1

3. Address of Operator  
Room 711, Phillips Building, Odessa, Texas 79761

10. Field and Pool, or Wildcat  
Wildcat

4. Location of Well  
UNIT LETTER L LOCATED 1980 FEET FROM THE south LINE  
AND 660 FEET FROM THE west LINE OF SEC. 2 TWP. T-24-S RGE. R-28-E NMPM

12. County  
Eddy

13. Proposed Depth 13,400' 19A. Formation Morrow 20. Rotary or C.T. Rotary  
21. Elevations (Show whether DE, RT, etc.) later 21A. Kind & Status Plug. Bond blanket 21B. Drilling Contractor advise later 22. Approx. Date Work will start upon approval

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	600'	700	Circ.
11"	8-5/8"	32#	6500'	Sufficient to cover	Delaware zone.
7-7/8"	5-1/2"	17#, 20#	T.D. (Sufficient to cover		production interval.

BOP: Series 900 (3000 psi) to 6500' (Fig. No. 6), hydraulically operated.  
Series 1500 (5000 psi) to T.D. (Fig. No. 5), hydraulically operated.

Use mud additives as required for control.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 3-4-74

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 Reservoir Engineer Date 11-28-73

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE DEC 4 1973

CONDITIONS OF APPROVAL, IF ANY: Cement must be placed to 13 3/8" casing