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NEW MEXICO OIL CONSERVATION COMMISSION

JUN 6 1973

O. C. C.  
ARTESIA, OFFICE

30-015-20873  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.  
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7. Unit Agreement Name  
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8. Farm or Lease Name

Reddy Con.

9. Well No.

1

10. Field and Pool, or Wildcat - Gas  
Carlsbad, South (Morrow)

12. County

Eddy

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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

2. Name of Operator  
Mesa Petroleum Co.

3. Address of Operator  
P. O. Box 2009, Amarillo, Texas 79105

4. Location of Well UNIT LETTER \*J LOCATED 1980' FEET FROM THE South LINE  
AND 1980' FEET FROM THE East LINE OF SEC. 8 TWP. 23S RGE. 27E NMPM

19. Proposed Depth 12,100' 19A. Formation Morrow 20. Rotary or C.T. Rotary

21. Elevations (Show whether DF, RT, etc.) 3167 GL 21A. Kind & Status Plug. Bond Blanket 21B. Drilling Contractor Unknown 22. Approx. Date Work will start 6-10-73

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#	350'	400 sxs.	Circ. @ surf.
11"	8-5/8"	24# - 28# - 32#	5400'	Suff. to cover Delaware zone	2000
7-7/8"	5-1/2"	17#	Total Depth	Suff. to cover all producing zones	

BOP Series 900 to 5400', Series 1500 from 5400' to TD.

Use mud additives as required for control.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 9-13-73

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 [Signature] Title Operations Superintendent Date June 4, 1973

(This space for State Use)

APPROVED BY W. R. Gressett TITLE Oil and Gas Inspector DATE JUN 13 1973

CONDITIONS OF APPROVAL, IF ANY: