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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.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Alston	
2. Name of Operator Mesa Petroleum Co.		9. Well No. 1	
3. Address of Operator P. O. Box 2009, Amarillo, Texas 79105		10. Field and Pool, or Wildcat Undesignated Shoe Bar, N., Wolfcamp	
4. Location of Well UNIT LETTER L LOCATED 1874 FEET FROM THE South LINE AND 554 FEET FROM THE West LINE OF SEC. 8 TWP. 16S RGE. 36E AMPH		12. County Lea	
19. Proposed Depth 10,700'		19A. Formation Wolfcamp	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DE, RT, etc.) 3938.8 GR	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Robinson Bros.	
22. Approx. Date Work will start Jan. 15, 1975			

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	50#	350'	375	Circ cmt.
12 1/4	9 5/8	36#	4200'	350	2800
7 7/8	4 1/2	10.5#-11.6#	10700'	650	7500

Form C-101 is being resubmitted due to change in spud date. The date has been amended to January 15, 1975.

APPROVED BY
FOR STATE USE
DATE
EXPIRES 2/30/75

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 _____ Title Production Engineer Date Dec. 24, 1974

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

X-15 N. 1000 C. 1-Middle