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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 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 type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Mesa Petroleum Co.		8. Farm or Lease Name CHAMBERS
3. Address of Operator P. O. Box 2009, Amarillo, Texas 79105		9. Well No. 1
4. Location of Well UNIT LETTER 0 LOCATED 555 FEET FROM THE South LINE AND 2085 FEET FROM THE East LINE OF SEC. 7 TWP. 16S RGE. 36E NMPM		10. Field and Pool, or Wildcat Shoe Bar North, Strawn
11. Proposed Depth 11,600		12. County Lew
13. Formation Wolfcamp-Strawn		14. Rotary or C.T.
21. Elevations (Show whether DT, RT, etc.) 3950'	21A. Kind & Status Plug. Back Blanket	22. Approx. Date Work will start February 5, 1974
23. Drilling Contractor Robinson Bros.		

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#	325'	350+	Circ.
12 1/4"	9 5/8"	36#	4200'	600+	3000'
8 3/4"	7" or 4 1/2"		11,600'	To be det.	7800'

This application replaces our application dated 12-13-73 for the same named well. Resubmittal was necessary because the location was moved from 660' FSL & 1980 FEL to 555' FSL and 2085' FEL of Sec. 7. Also, proposed total depth was reduced from 12100' (Morrow Test) to 11,600' (Strawn Test)

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 5-8-74

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 Michael P. Houston Title Production Engineer Date January 28, 1974

(This space for Sign Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: