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NEW MEXICO OIL CONSERVATION COMMISSION

JAN 11 1980

O. C. D.

30-015-22503

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Featherstone-McCoy	
2. Name of Operator J. M. Huber Corporation		9. Well No. 2	
3. Address of Operator 1900 Wilco Building, Midland, Texas 79701		10. Field and Pool, or Wildcat Yarrow (Delaware)	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>990'</u> FEET FROM THE <u>North</u> LINE AND <u>990'</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>22</u> TWP. <u>23S</u> RGE. <u>26E</u> NMPM		12. County Eddy	
18. Proposed Depth 2700'		19A. Formation Delaware	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3299' GL	
21A. Kind & Status Plug Back \$50,000 (Current)		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start January 15, 1980			

23. 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 20#	600'	350 sks.	Circ.
7-7/8"	5-1/2"	14#	3600'	1435 sks.	Circ.

Drill 12-1/4" hole to 600', run 8-5/8" 24# J-55 csg. to 600' and circulate cement to the surface with 350 sks. Class "C" w/2% CaCl₂. Install 8-5/8" x 10" 2000# WP head and 10"-900 series BOP. WOC 12 hrs. Drill 7-7/8" hole to TD (2700') and run logs. Run 5 1/2" 14# J-55 csg. to TD. Circulate cement to surface with 1000 sks. Class "C" 50:50 LP3 4% Gel, followed by 435 sks. Class "C" 50:50 Litepoz 3, 2% total gel, WOC 24 hrs.

gas is dedicated

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 4-15-80

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 Robert G. Sattler Title District Prod. Mgr. Date 1/10/80

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JAN 15 1980

CONDITIONS OF APPROVAL, IF ANY:

Minimum WOC time 18 hrs.