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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

DRILL ☐

DEEPEN ☒

PLUG BACK ☐

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. Name of Operator

Gulf Oil Corporation

3. Address of Operator

Box 670, Hobbs, New Mexico 88240

4. Location of Well

UNIT LETTER J

LOCATED 1650

FEET FROM THE South

LINE

AND 1980

FEET FROM THE East

LINE OF SEC. 13

TWP. 25-S RGE. 37-E

NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Learcy McBuffington

9. Well No.

5

10. Field and Pool, or Wildcat

Justis Blinebry

12. County

Lea

19. Proposed Depth

8136'

19A. Formation

Montoya

20. Rotary or C.T.

21. Elevations (Show whether DF, RT, etc.)

3073' GL

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

22. Approx. Date Work will start

February 15, 1973

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13-3/8"	48#	423'	400 sacks (Circulated)	
12-1/4"	9-5/8"	36#	3450'	2350 sacks (Circulated)	
8-3/4"	7"	23#	8260'	1000 sacks (TOC at 2575')	

Plans have been made to drill out CI BP at 5562' and push junk to PB at 8136'. Perforate Justis Montoya zone in 7" casing with 2, 1/2" JHPF in the approximate interval 6888' to 7000'. Treat new perforations with 3000 gallons of 15% NE acid. Run packer on 2-7/8" tubing. Set packer at approximately 6825', below Justis Blinebry perforations 5286' to 5338'. Swab and test Montoya zone.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 5-6-73

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 H. J. Braggs Title Area Engineer

Date February 5, 1973

(This space for State Use)

APPROVED BY Joe D. Ramey TITLE Dist. I, Supv.

DATE February 5, 1973

CONDITIONS OF APPROVAL, IF ANY: I, Supv.