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NEW MEXICO OIL CONSERVATION COMMISSION

JAN 15 1979

O. C. C.
ARTESIAL OFFICE

30-015-22791

Form C-101
Revised 1-1-65

1A. Indicate Type of Lease STATE ☐ FEE ☒
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Big Chief Comm.
9. Well No. 3
10. Field and Pool, or Wildcat Und. Morrow
12. County Eddy
19. Proposed Depth 12,750'
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Drilling Contractor Big West Drilling Co.
22. Approx. Date Work will start January 12, 1979

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 ☐			
c. Name of Operator J. C. BARNES OIL COMPANY			
d. Address of Operator P. O. BOX 505 MIDLAND, TEXAS 79702			
e. Section, Township, Range, and Meridian J 1980 East LINE OF SEC. 21 TWP 22-S RGE 28-E NMPM			
f. Date of Application 1980			
g. Kind & Status Plug Bond Blanket			
h. Kind & Status Plug Bond Blanket			
i. Kind & Status Plug Bond Blanket			
j. Kind & Status Plug Bond Blanket			
k. Kind & Status Plug Bond Blanket			
l. Kind & Status Plug Bond Blanket			
m. Kind & Status Plug Bond Blanket			
n. Kind & Status Plug Bond Blanket			
o. Kind & Status Plug Bond Blanket			
p. Kind & Status Plug Bond Blanket			
q. Kind & Status Plug Bond Blanket			
r. Kind & Status Plug Bond Blanket			
s. Kind & Status Plug Bond Blanket			
t. Kind & Status Plug Bond Blanket			
u. Kind & Status Plug Bond Blanket			
v. Kind & Status Plug Bond Blanket			
w. Kind & Status Plug Bond Blanket			
x. Kind & Status Plug Bond Blanket			
y. Kind & Status Plug Bond Blanket			
z. Kind & Status Plug Bond Blanket			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
24"	20"		40'	3 yds conc.	To surface
17 1/4"	13 3/8"	54#	350'	400 sxs	To surface
12 1/4"	10 3/4"	40.5#	2,600'	750 sxs	To surface
9 1/2"	7 5/8"	29.7#	11,350'	1500 sxs	5000'
6 1/2"	5 1/2"	17-20#	12,700(+)(-)	550 sxs	9500'

BOP Attached
Gas is not dedicated

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 4-12-79

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 W. A. Gressett Title Secretary Date January 12, 1979

(This space for State Use) Verbal approval 1-12-79

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JAN 16 1979

CONDITIONS OF APPROVAL, IF ANY: