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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 11-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
24241

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 type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>	8. Farm or Lease Name
2. Name of Operator	New Mexico "CX" State
3. Address of Operator	9. Well No.
Exxon Corporation	2
4. Location of Well	10. Field and Pool, or Wildcat
UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE	Undesignated Shoebar
AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>2</u> TWP. <u>17S</u> RGE. <u>35E</u> NMPM	12. County
	Lea
19. Proposed Depth	19A. Formation
13,200'	Atoka, Morrow
21. Elevations (Show whether DF, RT, etc.)	20. Rotary or C.T.
Later	Rotary
21A. Kind & Status Plug. Bond	22. Approx. Date Work will start
Blanket	April 15, 1982
21B. Drilling Contractor	
Unknown	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26"	20"	94#	40'	50 sx	to surface
17 1/2"	13 3/8"	61#	500'	250 sx	to surface
12 1/4"	8 5/8"	32#	5000'	1000 sx	to surface
7 7/8"	5 1/2"	17, 20#	13200'	550 sx	8000'

Mud Program

0- 500' FW Spud
500- 5000' BW 9.5-10.0
5000-13200' BWM* 10.0-10.5

BOP's

See Type II-B (3000 psi) and Type VI attached.

*Attempt to drill to TD w/10# brine

Gas is not dedicated to a purchaser.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 10/5/82
UNLESS DRILLING UNDERWAY

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 Edgar Kunkel Title Unit Head Date April 1, 1982

(This space for State Use)

Orig. Signed by
Les ClementsAPPROVED BY Oil & Gas Insp. TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

APR 5 1982