

NO. OF COPIES RECEIVED
DISTRIBUTION
SANTA FE
FILE
U.S.G.S.
LAND OFFICE
OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

30-015-21012

Form C-101
Revised 1-1-65

RECEIVED

NOV - 8 1973

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
L-1649; L-3390 & K-3403

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type of Well
OIL WELL ☐ GAS WELL ☒ OTHER ☐
2. Name of Operator
Exxon Corporation
3. Address of Operator
Box 1600, Midland, Texas 79701
4. Location of Well
UNIT LETTER "G" LOCATED 1980 FEET FROM THE North LINE
AND 1,980 FEET FROM THE East LINE OF SEC. 27 TWP. 23-S RGE. 26-E NMPM
19. Proposed Depth
12,100'
19A. Formation
Strawn & Morrow
20. Rotary or C.T.
Rotary
21. Elevations (Show whether DE, RT, etc.)
To be filed later
21A. Kind & Status Plug. Bond
Blanket on file
21B. Drilling Contractor
- -
22. Approx. Date Work will start
November 27, 1973

7. Unit Agreement Name
8. Farm or Lease Name
South
Carlsbad Gas Com. No. 4
9. Well No.
1
10. Field and Pool, or Wildcat
Und.
South Carlsbad
12. County
Eddy

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#	600'	500	Circ. to surface
12-1/4"	9-5/8"	36#	5,400'	1,400	*
8-3/4"	7"	23, 26 & 29#	12,000'	750	**

* Circ. back to cover the top of Delaware Lime (occurs at approximately 1,800').
Run a temperature survey if returns are lost while cementing.

** Circ. back to approx. 5,000' from the surface.

HOWCO method of cementing to be used. Minimum drilling fluid for samples and logging. A daigrammatic sketch and specifications of the Blowout Preventer equipment is attached.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 2-9-74

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 A. L. Clemmer Title Proration Specialist Date 11-7-73

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE NOV 9 1973

CONDITIONS OF APPROVAL, IF ANY: