

NEW MEXICO OIL CONSERVATION COMMISSION C.

Form C-101
Revised 1-1-65

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SANTA FE

FILE

U.S.G.S.

LAND OFFICE

OPERATOR

5A. Indicate Type of Lease

STATE ☒FEE ☐

5. State Oil & Gas Lease No.

K-5212

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

Southland Royalty Company

3. Address of Operator

1405 Wilco Bldg., Midland, Texas

4. Location of Well

UNIT LETTER O LOCATED 2086 FEET FROM THE East LINEAND 554 FEET FROM THE South LINE OF SEC. 3 TWP. 11-S RGE. 33-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Graham-State

9. Well No.

1

10. Field and Pool, or Wildcat

Undesig. (N. Bagley Ext.)

12. County

Lea

19. Proposed Depth

10,200'

19A. Formation

Pennsylvanian

20. Rotary or C.T.

Rotary

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

4261.6 Gr. Level

21A. Kind & Status Plug. Bond

Blanket Bond

21B. Drilling Contractor

Unknown

22. Approx. Date Work will start

August 31, 1966

23.

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#	350'	300	Surface
12 1/4"	9 5/8"	36#	4000'	600	2300'
8 3/4"	7"	23#, 26# & 29#	10,200'	500	6000'

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 Alton C. Goodrich Title Dist. Prod. Supt. Date August 26, 1966

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: