

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

L CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025-29979

Form C-101
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

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

Exxon Corporation

Attn: David A. Murray

3. Address of Operator

P. O. Box 1600, Midland, TX 79702

7. Unit Agreement Name

8. Farm or Lease Name

N. G. Penrose

9. Well No.

4

10. Field and Pool, or Wildcat

See Below

4. Location of Well

UNIT LETTER A

LOCATED 350

FEET FROM THE North

LINE

AND 660

FEET FROM THE East

LINE OF SEC. 13

TWP. 22S

RGE. 37E

NMPM

12. County

Lea

19. Proposed Depth

7700'

19A. Formation

Granite Wash

20. Rotary or C.T.

Rotary

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

3327' GL

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Unknown

22. Approx. Date Work will start

7-25-87

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24	1250'	700 sx CLC	Surface
7 7/8	5 1/2	20, 17, 15.5	7600'	2400 sx CLC	1250'

*Wantz Granite Wash - Granite Wash

Blinebry - Blinebry

Drinkard - Drinkard

BOP diagrams attached.

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 David A. Murray Title Permits Supervisor

Date 7-9-87

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

JUL 13 1987

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

JUL 13 1981

CCF

NOFSC OFFICE

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