

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

30-025-31847

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

A-1320

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐

b. Type of Well:

OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. Name of Operator

Southwest Royalties, Inc.

8. Well No.

1

3. Address of Operator

c/o Box 953, Midland, Texas 79702 /915 684-6381/

9. Pool name or Wildcat

Eumont/Yates-SR-Queen

4. Well Location

Unit Letter A : 990 Feet From The North Line and 330 Feet From The East Line

Section 32 Township 18-S Range 37-E NMPM Lea County

10. Proposed Depth

4000'

11. Formation

Queen/Penrose

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3715.7 GL

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Roper Energy

16. Approx. Date Work will start

1-15-93

17. 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#	430'	250 sx	surface
7 7/8"	5 1/2"	15.5#	4000'	800 sx	surface *

Propose to spud on or before 1-15-92. Drill to TD of 4000' Queen/Penrose.

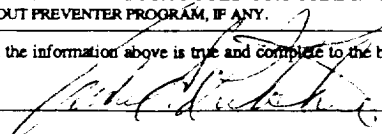
*Will use sufficient cement on long string to bring cement into surface casing or to surface.

Blowout preventer diagram 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.

SIGNATURE



TITLE

Regulatory Agent

DATE 12-28-92

TYPE OR PRINT NAME

Ann E. Ritchie

915 684-6381

TELEPHONE NO. 686-9927

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

DEC 31 '92

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

DEC 30 1992

OCD HOBBS OFFICE