

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

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

OIL CONSERVATION DIVISION

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

API NO. (assigned by OCD on New Wells)

30025-0472480

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-1533-1/2

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 ☐

7. Lease Name or Unit Agreement Name

State C-20

2. Name of Operator

Conoco, Inc.

8. Well No.

7

3. Address of Operator

10 Desta Dr. Ste 100W, Midland, TX 79705

9. Pool name or Wildcat

Eumont Gas

4. Well Location

Unit Letter K : 1980 Feet From The south Line and 1980 Feet From The west Line

Section 20

Township 21S

Range 36E

NMPM

Lea

County

10. Proposed Depth

PBTD 3750

11. Formation

Yates/7-Rvrs/Qn

12. Rotary or C.T.

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

3629' GR

14. Kind & Status Plug. Bond

15. Drilling Contractor

16. Approx. Date Work will start

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	CASING				
	NOT				
	CHANGED				

This well is currently temporarily abandoned from the Eunice Monument G-Sa Pool with a RBP set @ 3750'. It is proposed to perforate the Yates, Seven Rivers, & Queen formations to recompleate this well in the Eumont Gas Pool according to the following Procedure:

1. Run GR/CCL/CNL logs from 3750'-1750'.
2. Perforate selected Eumont intervals determined from the logs just run. (Estimated 108 holes from approximately 3008'-3638').
3. Pump 5400 gal. 15% NCL-NE-FE acid.
4. CO2 foam fracture entire perforated Eumont interval.
5. Swab back load fluid and place on production.

It is also requested to simultaneously dedicate the W/2 of section 30 to the State C-20 wells Nos. 4, 6, & 7. This 320-acre NSPU was established by NMOCD Order No. R-5760.

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

Jerry W. Hoover

TITLE Gr. Conservation Coordinator DATE 4/13/93

TYPE OR PRINT NAME

Jerry W. Hoover

(915) 686-6548 TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APR 15 1993

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: