

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

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

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

API NO. (assigned by OCD on New Wells)

300250038300

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-9683

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

Conoco, Inc.

3. Address of Operator

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

7. Lease Name or Unit Agreement Name

Anderson Ranch Unit

8. Well No.

1

9. Pool name or Wildcat

Anderson Ranch Morrow

4. Well Location

Unit Letter G : 1980 Feet From The North Line and 1980 Feet From The East Line

Section 11

Township 16S

Range 32E

NMPM

Lea

County

10. Proposed Depth

13775' PB

11. Formation

Morrow

12. Rotary or C.T.

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

4315'

14. Kind & Status Plug. Bond

blanket

15. Drilling Contractor

16. Approx. Date Work will start

2/14/94

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13"	50#	379'	400 sxs	circ.
12"	9-5/8"	36/40#	4189'	3040 sxs	circ.
8-3/4"	7"	26/29/32#	12,250'	1180 sxs	8670'
6"	5" liner	17.93#	12202-13541'	100 sxs	12,410'

It is proposed to plug back this wellbore from the Devonian and recompleat in the Morrow as follows:

- Unseat Lok-Set packer at 7960' and pull out of hole.
- Mill over Model D packer at 8037' and fish out with overshot.
- Set 5" CIBP at 13,300' above the Devonian top and dump 4 sxs of cement on top.
- Perforate 4 squeeze holes at 12,230' in 5" liner above 7" casing shoe.
- Squeeze liner top with 100 sxs cement.
- Perforate the Morrow from 12,152-12,194'
- Put Morrow completion on production.

OPER. OGRID NO. 005073

PROPERTY NO. 002991

POOL CODE 70240

SEE DATE 2-2-94

API NO. 30-025-00383

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 Sr. Conservation Coordinator DATE 8/3/93

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

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

FEB 02 1994