

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

RECEIVED

NOV 20 '90

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)

20-015-26542

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

VB-55

7. Lease Name or Unit Agreement Name

Amethyst State Com

8. Well No.

1

9. Pool name or Wildcat

Undesignated Rustler Bluff

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

Nearburg Producing Company

3. Address of Operator

P. O. Box 823085, Dallas, Texas 75382-3085

4. Well Location

Unit Letter E : 1,880 Feet From The north Line and 990 Feet From The west Line

Section 32

Township 24S

Range 29E

NMPM

Eddy

County

10. Proposed Depth

14,000'

11. Formation

Atoka/Morrow

12. Rotary or C.T.

Rotary

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

2,903.3' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Peterson Drilling

16. Approx. Date Work will start

11/21/90

17.

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#	600'	700	Circulate
12-1/4"	9-5/8"	36#	2,800'	600	Circulate
8-3/4"	7"	23 & 26#	10,500'	1,350	Tie into surface
6-1/8"	4-1/2"	13.5#	13,800'	750	+/- 10,100' string

Propose to drill the well to sufficient depth to evaluate the Atoka/Morrow formation. After reaching TD, logs will be run and casing set if the evaluation is positive. Perforate, test, and stimulate as necessary to establish production.

BOP program is attached.

Unorthodox location approved 11/7/90, Administrative Order NSL-2936.

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 5/21/91

UNLESS DRILLING UNDERWAY

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 Mildred Simpkins TITLE Production Analyst DATE 11/19/90

TYPE OR PRINT NAME Mildred Simpkins

TELEPHONE NO. 214/739-1778

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

SUPERVISOR, DISTRICT II

APPROVED BY DATE NOV 21 1990

CONDITIONS OF APPROVAL, IF ANY:

NSL-2936
Appr: 11-7-90