

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

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

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

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

API NO. (assigned by OCD on New Wells)

30-025-31903

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

E-6504

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL

GAS

WELL ☒

WELL ☐

OTHER ☐

SINGLE

ZONE ☒

MULTIPLE

ZONE ☐

7. Lease Name or Unit Agreement Name

Vacuum Abo Unit-Tract 14

2. Name of Operator

Phillips Petroleum Company

8. Well No.

05

3. Address of Operator

4001 Penbrook Street, Odessa, TX 79762

9. Pool name or Wildcat

Vacuum Abo Reef

4. Well Location

Unit Letter

L

: 1475

Feet From The

South

Line and

430

Feet From The

West

Line

Section 5

Township 18-S

Range 35-E

NMPM

Lea

County

10. Proposed Depth

9100'

11. Formation

Abo Reef

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DP, NT, GR, etc.)

3967.7' GR (Unprepared)

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

NA

16. Approx. Date Work will start

Upon Approval

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"	54.5#	1600	1200sx C1"C"	Surface
12-1/4"	8-5/8"	24 & 32#	5200'	1400sx C1"C"	FB/150sx C1"C"
7-7/8"	5-1/2"	15.5# & 17#	9100'	200sx C1"C"	8000'

2nd stage:

300sx C1"C" 4700'

FB/150 sx C1 "C"

C-101 FILED TO AMEND LOCATION.

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

L. M. Sanders

TITLE

Supv., Regulatory Affairs

DATE 2-25-93

TYPE OR PRINT NAME L. M. Sanders

(915)
TELEPHONE NO. 368-1488

(This space for State Use)

Orig. Signed by,
Paul Kautz
Geologist

MAR 25 1993

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

N&L-3230

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.