

NEW MEXICO OIL & GAS COMMISSION
SUBMIT IN THIS MANNER
UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Artesia, NM 88210
(Other instructions on reverse side)

30-815-26357
Form approved.
Budget Bureau No. 1004-0136
Expires December 31, 1988

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER ☐

SINGLE ZONE ☒

MULTI ZONE ☐

2. NAME OF OPERATOR

Neff Oil and Gas, Inc. ✓

3. ADDRESS OF OPERATOR

150 Washington Ave, ste 202, Santa Fe, New Mexico 87501

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

1650'fnl & 330'fel of Sec 13 T-22-S R-27-E, Eddy County, NM
At proposed prod. zone
same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Five miles southeast of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

330

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

none

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

3400

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

GR 3089.4

22. APPROX. DATE WORK WILL START*

5-15-90

23.

PROPOSED CASING AND CEMENTING PROGRAM

Carlsbad Controlled Water Basin

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4	8-5/8	24#	400	Circulate 250 sx
7-7/8	4-1/2	10.5#	3400	Circulate 1010 sx (2stage)

Mud Program: 0-400 Native mud and fresh water
400-3400 Native mud and brine water

BOP Program: Diagram attached
Pad Layout: Diagram attached

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

E. Richard Neff

TITLE

President

DATE 3-27-90

(This space for Federal or State office use)

PERMIT NO.

1013

Signed by Richard L. Munn

APPROVAL DATE

AREA MANAGER

CARLSBAD RESOURCE AREA

APPROVED BY

TITLE

DATE

4-30-90

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side