

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

CONCHO RESOURCES, INC. (JIM BLOUNT) 915-683-7443 166/11
110 WEST LOUISIANA SUITE 410 MIDLAND, TEXAS 79701 (915-683-7443)

3. ADDRESS AND TELEPHONE NO.

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

At surface

2375' FNL & 2300' FEL SEC. 2 T21S-R25E EDDY CO. NM

At proposed prod. zone

3200' FNL & 1900' FEL SEC. 2 T21S-R25E

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

Approximately 15 miles North of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

2300'

16. NO. OF ACRES IN LEASE

912

17. NO. OF ACRES ASSIGNED
TO THIS WELL

300

S92

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

2700'

19. PROPOSED DEPTH

10650'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3225' GR.

22. APPROX. DATE WORK WILL START*
WHEN APPROVED

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
25"	CONDUCTOR 20"	NA	40'	Cement to surface with Redi-mix
17 1/2"	H-40 13 3/8"	48	450'	500 Sx. circulate cement to surface
12 1/4"	K-55 8 5/8"	32	2250'	600 Sx. circulate cement to surface
7 7/8"	N-80 5 1/2"	17	10,904'	850 Sx top of cement 2000'±

1. Drill 25" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
2. Drill 17 1/2" hole to 450'. Run and set 450' of 13 3/8" H-40 48# ST&C casing. Cement with 500 Sx. of Class "C" cement + 2% CaCl, circulate cement to surface.
3. Drill 12 1/4" hole to 2250'. Run and set 2250' of 8 5/8" 32# K-55 ST&C casing. Cement with 600 Sx. of Class "C" cement + additives, circulate cement to surface.
4. Drill 7 7/8" hole to 10,650' TVD measured depth 10,904. Run and set 10,904' of 5 1/2" 17# N-80 LT&C casing. Cement with 850 Sx. of Super "C" Modified cement, estimate top of cement 2000'.

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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.

SIGNED

TITLE Agent

DATE 03/16/00

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

TITLE

DATE

Assistant Field Manager,
Lands And Minerals

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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RECEIVED

MAY 17 2000

05/17/00

11:00 AM