

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Coquina Oil Corporation

3. ADDRESS OF OPERATOR

P.O. Drawer 2960, Midland, Texas 79701

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

At surface

660' FWL & 1980 FSL, Sec. 29

At proposed prod. zone

Same

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

4 miles Northwest from Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

660'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

N/A

16. NO. OF ACRES IN LEASE

440

19. PROPOSED DEPTH

8,110'

17. NO. OF ACRES ASSIGNED

TO THIS WELL

160

20. ROTARY OR CABLE TOOLS

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

3210' GR

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2	13 3/8	48	500	Circulate
12 1/4	8 5/8	24	2000	Circulate
7 7/8	5 1/2	15.5, 17	11000	500 sacks

It is proposed to plug back from the Morrow zone to the Bone Spring zone by running a cement retainer on wire line and set at 10,510' after killing the well and installing BOP. Squeeze perfs from 10,515' to 10,522' with 100 sacks of cement. Test squeeze. Set CIBP at 10,400' and 8,110' with 20 sacks of cement on top of both. Perf Bone Spring formation from 8040' to 8060', test and complete.

RECEIVED

NOV 03 1976

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

Alan Bump

Alan Bump

TITLE

Engineering Assistant

DATE

October 29, 1976

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

TITLE

APPROVED
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side