

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-22994

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
Coronado Exploration Corporation

3. ADDRESS OF OPERATOR
1005 Marquette, N. W. Albuquerque, New Mexico 87102

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
At surface
1980' FSL and 1980' FEL

At proposed prod. zone
1980' FSL and 1980' FEL

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
13 miles ESE of 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.
None

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
2,983.9' GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
40" ±	30"	---	30'	as required
26 "	20"	94.0	500' ±	1100 sacks
17 1/2 "	13 3/8"	54.5 - 61.0	3,600' ±	4700 sacks
12 1/4 "	9 5/8"	43.5 - 47.0	10,800' ±	2900 sacks
8 1/2 "	7 5/8"	33.0 - 38.1	12,300 '	300 sacks (Liner)
6 1/2 "	4 1/2"	13.5	13,400 '	125 sacks (Liner)

Mud Program: Exhibit "A" attached.
BOP Equipment: Exhibit "B" attached.
Casing Testing: Exhibit "C" attached.

Gas is not dedicated.
No Dwelling within one mile of proposed 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. 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 James F. Brown TITLE Consultant DATE 7-31-79

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

SEP 4 1979