

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THIS PERMIT IS VALID FOR THE STATE OF
California, California on
10/1/63 to 5/1/64

Permit approved.
Budget Bureau No. 42 R1425.

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 ☐

2. NAME OF OPERATOR

Continental Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 460, White, New Mexico

4. LOCATION OF WELL (Repetitious clearly and in accordance with the State of California)

660' FSL + 1980' FUL of Sec. 20, T-20S, R-38E,
Lea Co., N.M.

At proposed prod. zone

Same

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

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest city, town, etc., if any)

16. DISTANCE FROM PROPOSED LOCATION

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

15. NO. OF LOGS IN FILE

16. DEPTH OF WELL

PBD 7000'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. LIST OF CABLE TOOLS

21. COMMENTS (Show well - DR, RT, G, etc.)

DF. 3554'

22. APPROX. DATE WORK WILL START

23. PROPOSED DRILLING AND CEMENTING PROGRAM

PIPE SIZE	PIPE WEIGHT	PIPE LENGTH	PIPE WEIGHT	QUANTITY OF CEMENT
15"	10 3/4"	32.75'	264'	250 SK
9 7/8"	7 5/8"	24'	2849'	2420 SK
6 3/4"	5 1/2"	17 1/2 15.5'	9197'	260 SK

Set CIBP at 7000'. Perf approx. 6780 -
6888'. Acidize perf w/2,900 gals LSTNE.
Run 2 3/8" tbg w/BN set 6700'. Place
well on production.

* See form 9-331 dated 12-8-70 for previous work done.

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 prevention program, if any.

24.

SIGNED

W. E. Lee

THE ADMINISTRATIVE SUPERVISOR, DATE 12-8-70

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

USGS (5) File

MMFW (4)

APPROVED

DEC 9 1970

ARTHUR R. BROWN
DISTRICT ENGINEER

DATE

RECEIVED

DEC 10 1970

OF CONSERVATION COS.
HONOLULU, HI.