

Form 5-511C
(May 1-59)SUBMIT IN TRIPPLICATE*
(Other Instructions on
Reverse Side)Form approved,
Budget Bureau No. 42-R1125.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 *water chip well*SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

CONTINENTAL OIL CO. ✓

3. ADDRESS OF OPERATOR

BOX 460 HOBBS, N. MEX.

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

1960' FNL; 1450' FWL of SEC. 35, T-16S, R-29E,

At proposed prod. zone in Eddy County, N. Mex.

Same

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

6 miles NW Joco Hills

15. DISTANCE FROM PROPOSED LOCATION*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drill hole, if any)

16. NO. OF ACRES IN LEASE

40

17. NO. OF ACRES ASSIGNED
TO THIS WELL18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING COMPLETED,
OR APPLYING FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

2700'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DE, RL, GR, etc.)

22. APPROX. DATE WORK WILL START*

11-7-69

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 7/8	28	400	110
7 7/8"	3 1/2	9.3	2700	395

It is proposed to drill a straight hole to 2700' and complete this well as a water injection well. Commission order NO. R-3756 authorized us to inject water into the Forest Pool. Verbal approval for this location was given by Mr. A. J. Porter Jr. on 11-6-69.

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IN ABOVE SPACE SET FORTH PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present well, including depth of 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

McGee

TITLE

Adm. Section Chief

DATE 11-7-69

(This space for Federal or State approval, if any.)

PERMIT NO.

APPROVAL DATE

NOV 6 1969

APPROVED BY

CONVEYANCE APPROVAL, IF ANY:

TITLE

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DATE

NOV 19 1969

USDS-5

F. 10

*See Instructions On Reverse Side

O. C. C.
FED. OFFICE

MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-120
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

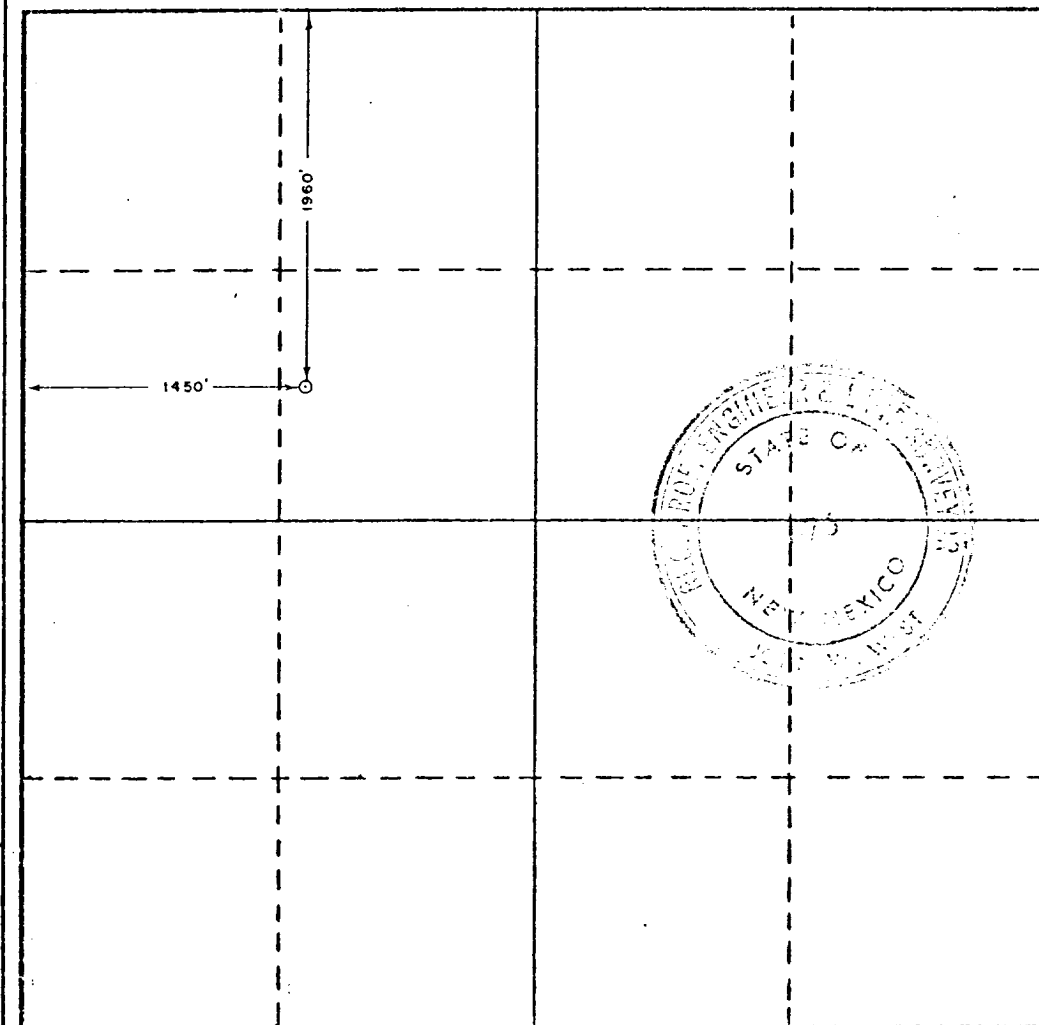
Operator CONTINENTAL OIL COMPANY			Lease DONAHUE		Well No. 5
Unit Letter F	Section 35	Township 16 SOUTH	Range 29 EAST	County EDDY	
Actual Footage Location of Well: 1960 feet from the NORTH line and 1450 feet from the WEST line					
Ground Level Elev.	Producing Formation SA	Pool Forest		Dedicated Acreage: Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name M. E. [Signature]
 Position Adm. Section Chief
 Company Continental Oil Co.
 Date 11-7-69

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

NOVEMBER 6, 1969

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

[Signature]
 Certificate No. **678**