

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

Continental Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 460, Hobbs, N. M.

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

At surface 1295' FNL + 25' FEL of Sec. 20, T-17S, R-32E

Lea County, N. M.

At proposed prod. zone

Same

Unorthodox location approved
on order No. NSL 486

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

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest dclg. unit line, if any)

16. NO. OF ACRES IN LEASE

7853

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

4160'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

Jointly w/ MCA Unit No. 25

20. ROTARY OR CABLE TOOLS

Rotary

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

Est. Elev 4041 D & S

22. APPROX. DATE WORK WILL START*

3-28-71

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	20 #	770'	400 cu class "C" lime
7 7/8"	5 1/2"	14 #	4160'	300 cu class "C"

It is proposed to drill a straight hole to TD and complete this well as a Grapburg-San Andres producing oil well.

Unorthodox location approved on order
NSL 486.

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

M. E. [Signature]

TITLE

Administrative Supervisor DATE 2-12-71

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED

FEB 16 1971

ARTHUR R. BROWN
DISTRICT ENGINEER

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

4585-65) MCA(3) File

*See Instructions On Reverse Side

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FEB 28 1971

OIL CONSERVATION COMM.
HOBBES, L. L.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION FORM

Form C-102
Supersedes C-12H
Effective 1-1-65

All distances must be from the outer boundaries of the Section

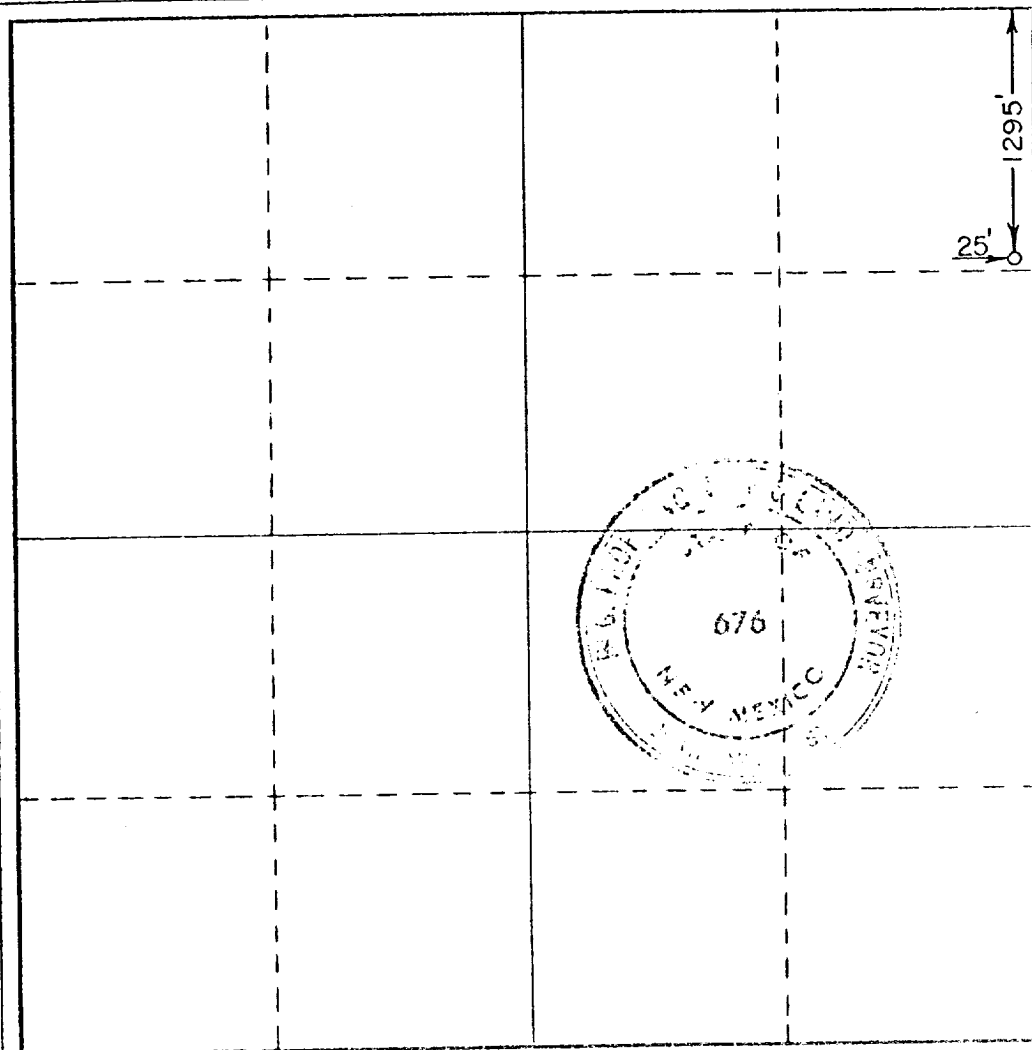
Operator CONTINENTAL OIL CO.			Lease MCA UNIT			Well No. 271		
Unit Letter A	Section 20	Township 17 SOUTH		Range 32 EAST	County LEA			
Actual Footage Location of Well: 1295 feet from the NORTH line and 25 feet from the EAST line								
Ground Level Elev. 4034.7	Producing Formation		Pool			Dedicated 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. Gentry
Position Administrative Assistant
Company Continental Oil Co.
Date 2-12-71

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.

Date Surveyed
JANUARY 30, 1971
Registered Professional Engineer
and/or Land Surveyor

John W. West
Certificate No. **676**

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OIL CONSERVATION COMM.
HOBBS, N. M.

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