

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

Box 460 Hobbs, New Mexico

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

At surface

1345' FSL and 1295' FWL of SEC 19, T-17S, R-32E

At proposed prod. zone

Same

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

U. S. GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO

## 10. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

## 16. NO. OF ACRES IN LEASE

7853

## 17. NO. OF ACRES ASSIGNED TO THIS WELL

40

## 18. DISTANCE FROM PROPOSED LOCATION\*

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

## 19. PROPOSED DEPTH

4070'

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3940 lat gr

## 22. APPROX. DATE WORK WILL START\*

7-26-71

## 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 #	700'	350 SKS - CLASS "C"
7 1/2"	5 1/2"	14 #	4070'	300 SKS - CLASS "C"

It is proposed to drill a straight hole to T.D. and complete as a Mayburg-Sonando producer.

This unorthodox location was approved by NMCC Administrative Order NSL-511 dated 7-19-71.

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

TITLE

Admin Supervisor

DATE

7-23-71

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

APPROVED

JUL 26 1971

ARTHUR R. BROWN  
DISTRICT ENGINEER

DATE

USGS(5) MCA(3) File

\*See Instructions On Reverse Side

✓

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JUL 27 1971

OIL CONSERVATION COMM.  
HOBBS, N. M.

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator <b>CONTINENTAL OIL CO.</b>		Lease <b>M C A UNIT</b>		Well No. <b>291</b>
Unit Letter <b>L</b>	Section <b>19</b>	Township <b>17 SOUTH</b>	Range <b>32 EAST</b>	County <b>LEA</b>

Actual Footage Location of Well:

**1345** feet from the **SOUTH** line and **1295** feet from the **WEST** line

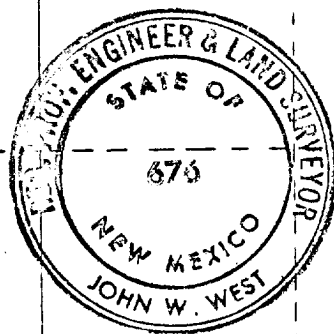
Ground Level Elev. <b>3940' sat gr</b>	Producing Formation <b>Hayburg-San Andres</b>	Pool <b>Malj G-SA Repress</b>	Dedicated Acreage: <b>40</b>	Acreage
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1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat 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.



NOTE:

LOCATION IS 2.40' LOWER THAN M C A UNIT No. 56  
LOCATED IN THE NW $\frac{1}{4}$  SW $\frac{1}{4}$  SECTION 19, T17S, R32E

CERTIFICATION

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

Name *John W. West*  
Position *Admin. Supervisor*  
Company *Continental Oil Co.*  
Date *7-23-71*

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  
**JULY 12, 1971**

Registered Professional Engineer  
and/or Land Surveyor

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

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

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HOBBS, N. M.

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