

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 ☐

2. NAME OF OPERATOR
Continental Oil Company

3. ADDRESS OF OPERATOR
Box 460, Hobbs, N. Mex.

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface *1100' FSL + 2600' FWL*
At proposed prod. zone *R-32E, Lea County, N. Mex.*

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 drg. unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

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

23. *To be reported later*

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	24	825	575
7 7/8	5 1/2	14	4250	350

Drill a straight hole to TD and complete as a Maljamar G-5A Repress oil well. Verbal approval to drill this location was given by the N. M. O. C. C. on 1-12-70 pending a hearing scheduled for 2-4-70.

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 *Adm. Section Chief* DATE *1-12-70*

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVAL DATE
APPROVED
JAN 14 1970
ARTHUR R. BROWN
DISTRICT ENGINEER

5. LEASE DESIGNATION AND SERIAL NO.

LC-029509(a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

MCA

8. FARM OR LEASE NAME

MCA UNIT

9. WELL NO.

251

10. FIELD AND POOL OR WILDCAT

Maljamar G-5A Repress

11. SEC., T., P., M., OR BLK
AND SURVEY OR AREA

Sec 21, T-17S, R-32E

12. COUNTY OR PARISH

Lea

13. STATE

N. MEX.

16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED TO THIS WELL

20

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

1-16-70

NEW 100 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.

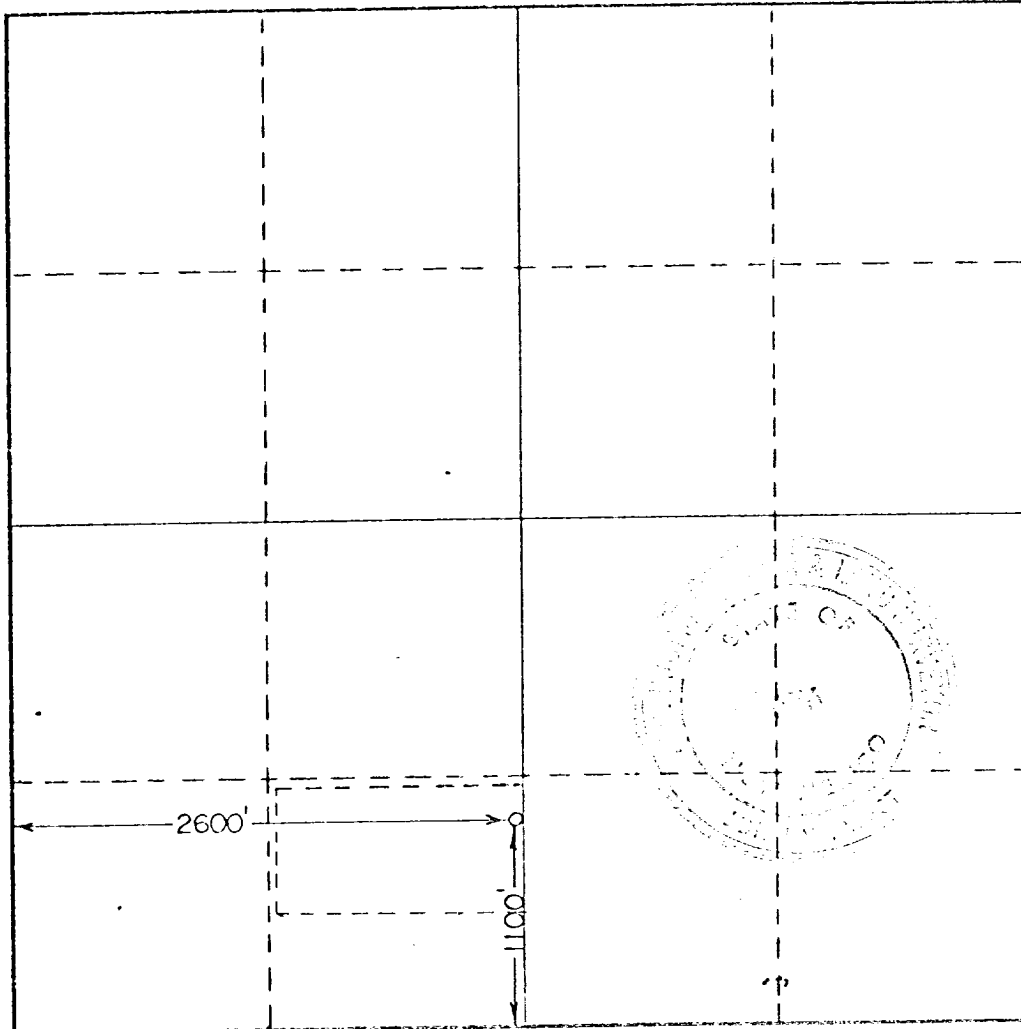
Operator CONTINENTAL OIL COMPANY			Lease MCA		Well No. 251
Unit Letter N	Section 21	Township 17 SOUTH	Range 32 EAST	County LEA	
Actual Footage Location of Well: 1100 feet from the SOUTH line and 2600 feet from the WEST line					
Ground Level Elev.	Producing Formation <i>Mohavee 26-5A</i>		Pool <i>Mohavee</i>		Dedicated Acreage: 2.0 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

By *M. E. [Signature]*
Position *Adm. Section Chief*
Company *Continental Oil Co.*
Date *1-12-70*

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
NOVEMBER 15, 1969
Registered Professional Engineer
and/or Land Surveyor

[Signature]
Certificate No. **676**

