

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 2615' FWL of Sec 29
At proposed prod. zone
Same

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

5. LEASE DESIGNATION AND SERIAL NO.
LC 029410 (a)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
MCA

8. FARM OR LEASE NAME
MCA Unit Brg 2

9. WELL NO.
294

10. FIELD AND POOL, OR WILDCAT
Meli-G-SA Reprim.

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 29, T-17S, R-32E

12. COUNTY OR PARISH 13. STATE
Lea N. Mex.

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any)

16. NO. OF ACRES IN LEASE
7853

17. NO. OF ACRES ASSIGNED TO THIS WELL
40 acres jointly w/#170,293

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

19. PROPOSED DEPTH
4130'

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3930 est grd.

22. APPROX. DATE WORK WILL START*
6-18-71

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#	900'	4 3/4 SKS. CIRCULATE
7 7/8"	5 1/2"	14#	4130'	300 SKS.

It is proposed to drill a straight hole to 4130' and complete as a Grayburg - San Andres oil producer.

unorthodox location approved on April 23, 1971 under Administrative order NSL-498

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 Administrative Supv. DATE 6-1-71

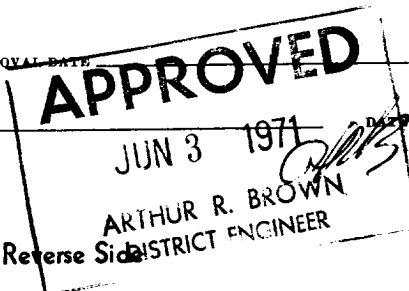
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE

APPROVED BY _____ TITLE

CONDITIONS OF APPROVAL, IF ANY:
USGS(5) MCA(3) File

*See Instructions On Reverse Side



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JUN 6 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.

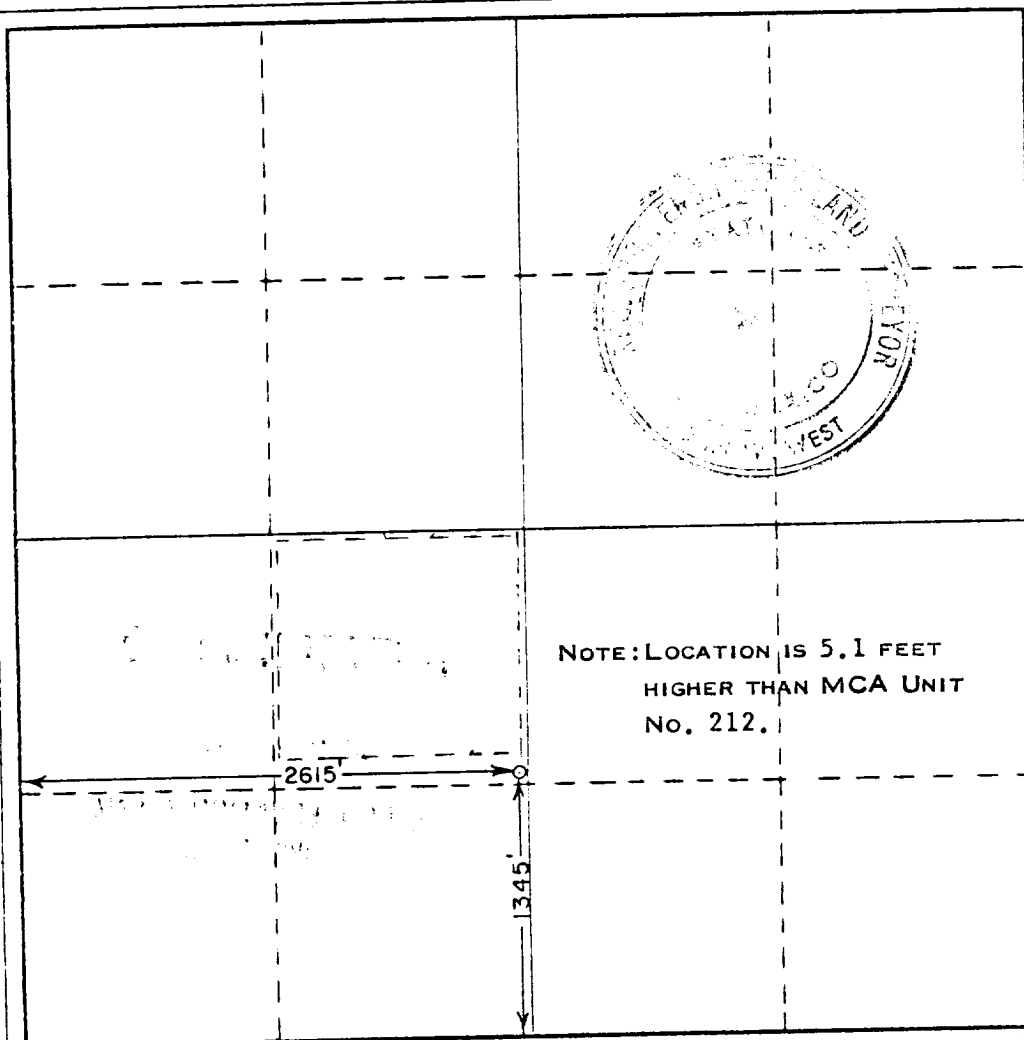
Operator CONTINENTAL OIL CO.			Lease MCA UNIT		Well No. 294
Unit Letter K	Section 29	Township 17 SOUTH	Range 32 EAST	County LEA	
Actual Footage Location of Well: 1345 feet from the SOUTH line and 2615 feet from the WEST line					
Ground Level Elev.	Producing Formation Grayburg - San Andres		Pool Melby G-SA Reynosa		Dedicated Acreage: 40 acres jointly ¹⁷⁰ ₂₉₃ ^W 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 _____
Position **Administrative Supv.**
Company **Continental Oil Co.**
Date **6-1-71**

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
APRIL 17, 1971
Registered Professional Engineer
and/or Land Surveyor

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

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OIL CONSERVATION COMM.
HOBBS, N. M.