

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 ☐		5. LEASE DESTINATION AND SERIAL NO. LC 058648(h)
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ OTHER <i>Injection</i> SINGLE ZONE ☒ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR <i>Continental Oil Company</i>		7. UNIT AGREEMENT NAME <i>MCA</i>
3. ADDRESS OF OPERATOR <i>Box 460, Hobbs, New Mexico 88240</i>		8. FARM OR LEASE NAME <i>MCA Unit</i>
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface <i>1780' FNL + 560' FEL, Section 23, T-17S, R-32E</i> At proposed point <i>Same</i>		9. WELL NO. <i>247</i>
10. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE		11. FIELD AND LOCAL OR WELDCAT <i>Mojave (295a) Pool</i>
12. DISTANCE FROM NEAREST LOCATION TO NEAREST WELL (Drilling, completed, or abandoned) ON THIS LEASE, FT. <i>110'</i>		13. SEC., T., R., S., OR BLK. AND SURVEY OR AREA <i>Sec. 23, T-17S, R-32E</i>
14. NO. OF ACRES IN LEASE <i>11350'</i>		15. COUNTY OR PARISH <i>Lea</i>
16. NO. OF DEEPS ASSIGNED TO THIS WELL		17. STATE <i>N.M.</i>
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL (Drilling, completed, or abandoned) ON THIS LEASE, FT.		19. ROTARY OR FAULT TO IS <i>Rotary</i>
20. PROPOSED DEPTH <i>4350'</i>		21. AGREEMENT DATE WITH STATE
22. REMARKS (Show well - DP, RT, GR, etc.)		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	7 5/8"	24#	1080'	450 Sacks
6 3/4"	4 1/2"	9.5#	4350'	200 Sacks

It is proposed to drill a water injection well at the above location to an approximate depth of 4350'; and complete in the Mojave Repress. (295a) Pool. Perforation will be acidized and sandfraced as necessary to complete.

Your permission is respectfully requested.

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 prevention program, if any.

23. *Robert Smith, Jr. Adm. Sec. Chief* DATE *7-29-68*
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY: _____ DATE _____

11585 (5) Part 114 file

*See Instructions On Reverse Side

JUL 31 1968
A. H. L. B. S.
DISTRICT ENGINEER

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-112
Superseding O-128
1-15-61 (Rev. 1-25-63)

All distances must be from the N.E. 1/4 of the Sec. 36.

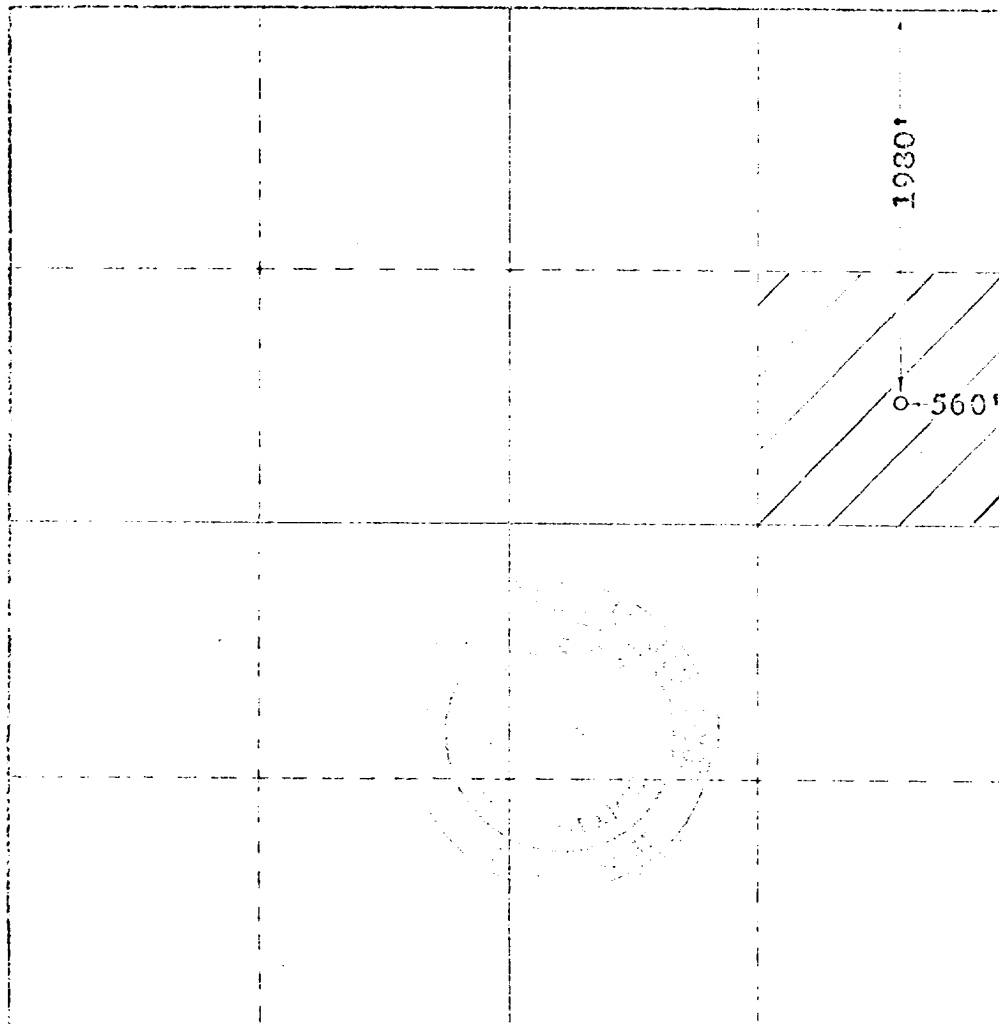
Continental Oil Company		Aug 6 7 03 AM '68		247
H	23	17 South	32 East	Lea
1980 feet from the north line and 560 feet from the east line				
Producing Formation San Andres		Well Majoran Regress		Test Hole A depth 40

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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.

Robert Gault III
Adm. Sec. Chief
Continental Oil Co.
July 30, 1968

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.

June 29, 1968

John W. West
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