

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK ~~DRILL~~ ☒ Re-enter & DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER Convert to W/W 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 660' FSL & 1980' FWL of Sec. 26, T-17S, R-32E
in Lea County, N. Mex.
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
4 W Maljamar, New Mexico

16. NO. OF ACRES IN LEASE
660'

17. NO. OF ACRES ASSIGNED TO THIS WELL
—

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
850'

19. PROPOSED DEPTH
4325'

20. ROTARY OR CABLE TOOLS
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21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3948' DF

22. APPROX. DATE WORK WILL START*

5. LEASE DESIGNATION AND SERIAL NO.
LC 058699

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
MCA

8. FARM OR LEASE NAME
MCA Unit

9. WELL NO. (formerly Miller A No. 3)
249

10. FIELD AND POOL, OR WILDCAT
Maljamar Express
G. H. Pool

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 26, T-17S, R-32E

12. COUNTY OR PARISH
Lea

13. STATE
N. Mex.

23. PROPOSED CASING AND CEMENTING PROGRAM

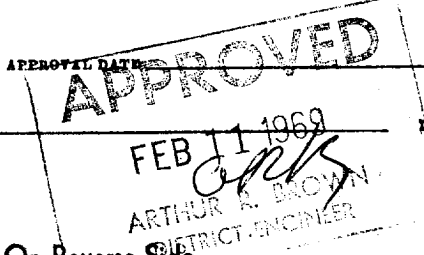
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<u>Unchanged</u>				

This well was formerly the Ross Super #3 Miller A Drill out surface plug & plug @ 580'. Dress off top of cut-off casing @ 580'. Run 580' of 5 1/2" OD, 14# J-55 casing with casing bowl. Test casing & bowl with 500 psi. Clean out to 4325' & run LR/M log. Set packer @ 3750' and squeeze 2,000 gals. mud acid into formation. Run cement-lined 2 3/8" OD tubing with retrievable packer and set packer @ 3750'. Run 2" fiberglass tailpipe to 4300'. Place well on injection.

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. Yeakley TITLE Adm. Section Chief DATE 2-6-69
(This space for Federal or State office use)

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



*See Instructions On Reverse Side

USGS 5 File