

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate  
(Other instructions on  
reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.  
**LC-0294056**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ **Injection Well**  
2. NAME OF OPERATOR **Continental Oil Company**  
3. ADDRESS OF OPERATOR **Box 460, Hobbs, N. M. 88240**  
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface  
**2565' FSL & 25' FWL of Sec. 19**

7. UNIT AGREEMENT NAME

**MCA**

8. FARM OR LEASE NAME

**MCA Unit**

9. WELL NO.

**242**

10. FIELD AND POOL, OR WILDCAT

**Mali. G-SA Repress**

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

**Sec. 19, T. 17S, R. 32E**

12. COUNTY OR PARISH

**Lea**

13. STATE

**N. M.**

14. PERMIT NO.

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

**3941' DF**

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) ☒ **Deepen**

PULL OR ALTER CASING ☐

MULTIPLE COMPLETION ☐

ABANDON\* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT\* ☐

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

In order to increase the effective water injection in MCA #242, it is proposed to deepen into the 9th Massive Zone and stimulate by the following procedures:  
Clean out fill to TD 3945' and drill new hole to 3980'.  
Treat 3945'-80' with 500 gals 28% HCL-NE acid w/ silt-suspension and anti-sludge additives @ 2-3 BPM.  
Shut-in 1 hour, swab load, and re-run cement-lined injection tubing & packer, place back on injection.

18. I hereby certify that the foregoing is true and correct

SIGNED

**Thuf Dangle**

TITLE

**Sr. Analyst**

DATE

**7-3-74**

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

**APPROVED**

**JUL 5 1974**

DATE

**7-3-74**

**AKHUR R. BROWN**  
DISTRICT ENGINEER

\*See Instructions on Reverse Side

**USGS-5, MCA-3, File**