

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on  
reverse side)Form approved.  
Budget Bureau No. 42 R1424.5. LEASE DESIGNATION AND SERIAL NO.  
**LC 029410 (6)**  
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 ☒ **WATER INJECTION**  
2. NAME OF OPERATOR **Continental Oil Company**  
3. ADDRESS OF OPERATOR **Box 460, Hobbs, New Mexico 88240**  
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface

7. UNIT AGREEMENT NAME

**MCA**

8. FARM OR LEASE NAME

**MCA Unit**

9. WELL NO.

**162**

10. FIELD AND POOL, OR WILDCAT

**MALT. GSA Repress.**11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA**Sec 30 T-17S R-32E**

14. PERMIT NO.

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

**3899' DF**

12. COUNTY OR PARISH

**LEA**

13. STATE

**N.M.**

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) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐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 perti-  
nent to this work.)

10-6-76 - POOH. Tagged fill at 3949'. Dumped 60 cu. ft. gravel. GIH w/  
bit. Do gravel to 3578'. CO to 3655' next day.  
10-10-76 Dumped 15x sand. Tagged sand @ 3650'. Set cmt. retainer at 3581'.  
Squeezed w/ 100sx cmt. displaced w/ 8 bbl. water. Reverse out excess.  
10-11-76 Located hole in casing @ 3465'.  
10-12-76 Spotted 250 gal. 15% HCL @ 3460'. Set Baker retainer at 3400'.  
Squeezed w/ 75 sx class 'c' cement. Reversed out 36bbls. cmt.  
Drilled out cmt. to 3479'. Circ. hole clean.  
10-16-76 Located leak at 3466'. Perf 3472'-74' w/ 2JSPF. spotted 250 gal. acid  
Set retainer @ 3407'. Squeezed w/ 100 sx cmt. Reverse out excess cmt.  
10-17-76 Tagged cmt. at 3404'. Loaded hole w/ water. Could not pump into  
leak at 2500#. Spotted 250 gal. acid. Put acid away. Flushed w/ 20 bbl.  
water.  
10-19-76 Pumped HOWCO PWG. PWG set up in tbg. CO Tbg. GIH w/ bit, DC's.  
+ Tbg. Tag PWG @ 3280'. Drilled out PWG  
10-25-76 spotted acid. Set cmt. retainer at 3407'. Squeeze w/ 200sx Thixsett  
50sx. class 'c' cement. Reverse out excess. DO to 3540'. still leaking.  
11-1-76 70sx Class 'c' cement, 20% CaCl. DO cmt + retainer to 3655'. Set washed.  
Set packer at 3511'. prepare for injection.

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

SIGNED

**Wm. A. Dutterfield**

TITLE

**Admin. Supv.**

DATE

**5/18/77**

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

\*See Instructions on Reverse Side

ACCEPTED FOR RECORD

MAY 20 1977

U. S. GEOLOGICAL SURVEY  
HOBBS, NEW MEXICO

USGS-(5), MCA(4), File

RECEIVED

11/2/67

11/2/67