

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE\*

(See other instructions reverse side)

Form approved.  
Budget Bureau No. 42-R355.5

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other

b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEP-EN  PLUG BACK  DIFF. RESVR.  Other

2. NAME OF OPERATOR  
*Continental Oil Company*

3. ADDRESS OF OPERATOR  
*P.O. Box 468, Hobbs New Mexico 88240*

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*  
At surface: *1,345' FNL & 25' FEH of SEC 25*  
At top prod. interval reported below: *Same*  
At total depth: *Same*

14. PERMIT NO. *200* DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.  
*LL-058697 (b)*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
*MCA*

8. FARM OR LEASE NAME  
*MCA Unit*

9. WELL NO.  
*352*

10. FIELD AND POOL, OR WILDCAT  
*MCA G-SA Refract.*

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA  
*Sec 25 T-17S R-32E*

12. COUNTY OR PARISH  
*Lea*

13. STATE  
*N.M.*

15. DATE SPUDDED *10-31-73* 16. DATE T.D. REACHED *11-7-73* 17. DATE COMPL. (Ready to prod.) *1-12-74* 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* *4,026' BR*

19. ELEV. CASINO HEAD

20. TOTAL DEPTH, MD & TVD *4,400'* 21. PLUG, BACK T.D., MD & TVD *4,363'* 22. IF MULTIPLE COMPL., HOW MANY\* *—* 23. INTERVALS DRILLED BY *—* 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*  
*Top - 4,100'*  
*Bottom - 4,170' Brylburg San Andres*

25. WAS DIRECTIONAL SURVEY MADE (Initial)

26. TYPE ELECTRIC AND OTHER LOGS RUN  
*5 RP and Lh-9*

27. WAS WELLS CORED (Initial)

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<i>8 5/8"</i>	<i>20#</i>	<i>1,026'</i>	<i>12 1/4"</i>	<i>Circs - 525 sacks</i>	
<i>5 1/2"</i>	<i>14#</i>	<i>4,400'</i>	<i>7 7/8"</i>	<i>475 sacks</i>	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
		<i>N/A</i>		

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
<i>2 7/8"</i>	<i>3,917'</i>	

31. PERFORATION RECORD (Interval, size and number)  
*4,167', 62', 57', 52', 28', 24',  
4,231', 41', 49', 57', 79', 86', 4,300'*

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
<i>4,231' - 4,300'</i>	<i>2,500 gal. 15% HCL - NE acid, frac - 15,000 gal. TGFW &amp; 30,000 gal. sand</i>
<i>4,124' - 4,167'</i>	<i>1,000 gal. 15% HCL, frac - 15,000 gal. TGFW &amp; 30,000 gal. sand</i>

33.\* PRODUCTION

DATE FIRST PRODUCTION *1-7-74* PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) *Pumping* WELL STATUS (Producing or shut-in) *Producing*

DATE OF TEST *1-20-74* HOURS TESTED *24* CHOKING SIZE *—* PROD'N. FOR TEST PERIOD *—* OIL—BBL. *111* GAS—MCF. *109* WATER—BBL. *16* GAS-OIL RATIO *—*

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL—BBL. GAS—MCF. WATER—BBL. OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) *Sold* TEST WITNESSED BY

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED *Robert Gault III* TITLE *Division Office Manager* DATE *1-25-74*

\*(See Instructions and Spaces for Additional Data on Reverse Side)

USGS-4, MCA-3, File

210110JRT21M1

# INSTRUCTIONS

**General:** This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 18:** Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. **Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

**Item 29: "Sacks Cement":** Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

**Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS	MEAS. DEPTH	TRUE VERT. DEPTH
<p>37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES</p>			<p>38.</p>	<p>Queen Grayburg San Andres</p>	<p>3446 3791 4116</p>	<p>300</p>