

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
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 <i>Continental Oil Company</i>						5. LEASE DESIGNATION AND SERIAL NO. <i>NM - 18327</i>	
3. ADDRESS OF OPERATOR <i>Box 460 Hobbs, N.M. 88240</i>						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface <i>1820' FSL, 970' FWL</i> At top prod. interval reported below At total depth						7. UNIT AGREEMENT NAME	
14. PERMIT NO.						8. FARM OR LEASE NAME <i>Conoco 29-4</i>	
15. DATE SPUDDED <i>11-16-73</i>						9. WELL NO. <i>3</i>	
16. DATE T.D. REACHED <i>12-27-73</i>						10. FIELD AND POOL, OR WILDCAT <i>E. Am. Oil - Gallup</i>	
17. DATE COMPL. (Ready to prod.) <i>5-30-74</i>						11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA <i>Sec 28 T29N-4W</i>	
18. OBSERVATIONS (DP, RES, BT, GR, ETC.)* <i>7403 GR, 7415 KB</i>						12. COUNTY OR PARISH <i>Pio Amiba</i>	
19. ELEV. CASINGHEAD						13. STATE <i>New Mexico</i>	
20. TOTAL DEPTH, MD & TVD <i>8136</i>		21. PLUG, BACK T.D., MD & TVD <i>7300</i>		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY <i>Rotary</i>	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* <i>Gallup 7583-8136, NEP 59'</i>						25. WAS DIRECTIONAL SURVEY MADE <i>Yes</i>	
26. TYPE ELECTRIC AND OTHER LOGS RUN <i>IES-SP CNL-FDC-GR BHC-Sonic</i>						27. WAS WELL CORRED <i>No</i>	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED	
<i>10 3/4"</i>	<i>40.5#</i>	<i>512'</i>	<i>15"</i>	<i>500 sacks Class A</i>			
<i>7"</i>	<i>26#</i>	<i>7530'</i>	<i>8 3/4"</i>	<i>280 sacks - 2 stage</i>			
<i>5 1/2"</i>	<i>41.6#</i>						
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
<i>4 1/2"</i>	<i>7373</i>	<i>8133</i>	<i>150</i>				
31. PERFORATION RECORD (Interval, size and number) <i>8006-8009 8012-8039</i> <i>7847-7867 7799-7814</i>				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)	AMOUNT AND KIND-OF MATERIAL USED		
				<i>8006-8039</i>	<i>830 lbs WF-25, 34000#</i>		
					<i>20-40 sand @ 1 1/2 gal.</i>		
				<i>7847-7867</i>	<i>258 lbs WF-25, No breakdown</i>		
				<i>7799-7814</i>	<i>1060 lbs WF-25, 44000# 20-40 sand</i>		
33. PRODUCTION							
DATE FIRST PRODUCTION <i>3-11-74</i>		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) <i>Flow</i>				WELL STATUS (Producing or shut-in) <i>Shut in</i>	
DATE OF TEST <i>5-30-74</i>	HOURS TESTED <i>24</i>	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
					<i>82</i>		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
				<i>82</i>			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)						TEST WITNESSED BY <i>J. A. Maggo</i>	
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 <i>[Signature]</i>		TITLE <i>SR. ANALYST</i>		DATE <i>SEP 1 1974</i>		<i>8-30-74</i>	

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

01565 (4) ~~Artec~~ - Artec (2) - File

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.)

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				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				Fruitland	3867	
				Pictured Cliffs	4192	
				Mesa Verde	6272	
				Point Lookout	6573	
				Manacos	6728	
				Gallop	7583	