

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 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)* At surface 660' FSL & 1980' FEL OF SEC. 27 At top prod. interval reported below SAME At total depth SAME							
14. PERMIT NO.				DATE ISSUED			
5. LEASE DESIGNATION AND SERIAL NO. LC 031695(6)							
6. IF INDIAN, ALLOTTEE OR TRIBE NAME							
7. UNIT AGREEMENT NAME WARREN							
8. PARTIAL OR LEASE NAME WARREN UNIT							
9. WELL NO. 31							
10. FIELD AND POOL, OR WILDCAT WARREN TUBB							
11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 27 T. 20S. R. 38E							
12. COUNTY OR PARISH LEA				13. STATE N.M.			
15. DATE SPUNDED 8-30-74		16. DATE T.D. REACHED 9-18-74		17. DATE COMPL. (Ready to prod.) 11-20-74		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3541' DF	
19. ELEV. CASINGHEAD							
20. TOTAL DEPTH, MD & TVD 7050'		21. PLUG. BACK T.D., MD & TVD 6700'		22. IF MULTIPLE COMPL., HOW MANY* 2		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS ROTARY	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6574' - 6660' TUBB							
25. WAS DIRECTIONAL SURVEY MADE No							
26. TYPE ELECTRIC AND OTHER LOGS RUN CBL GR-CNL DLL							
27. WAS WELL CORED No							
28. CASING RECORD (Report all strings set in well)							
CASING SIZE 9 5/8" 7"		WEIGHT, LB./FT. 36# 23# & 26#		DEPTH SET (MD) 1500' 7050'		HOLE SIZE 12 1/4" 9 7/8"	
CEMENTING RECORD 480 Sks. Circ 700 Sks.		AMOUNT PULLED					
29. LINER RECORD							
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
SCREEN (MD)		SIZE		DEPTH SET (MD)		PACKER SET (MD)	
30. TUBING RECORD							
31. PERFORATION RECORD (Interval, size and number) 6577', 86', 6617', 30', 40', 45', 6666' Tubb w/1 JS PF							
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.							
DEPTH INTERVAL (MD) 6577' - 6666'				AMOUNT AND KIND OF MATERIAL USED 1500 gals 15% acid F/3000 gals ftd gelled fresh wh, 5000 gals 28% acid			
33.* PRODUCTION							
DATE FIRST PRODUCTION 11-21-74		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pump				WELL STATUS (Producing or shut-in) Shut-in	
DATE OF TEST 11-21-74		HOURS TESTED 24		CHOKE SIZE		PROD'N. FOR TEST PERIOD	
OIL—BBL. 16.3		GAS—MCF. NA		WATER—BBL. 25		GAS-OIL RATIO	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)							
TEST WITNESSED BY M.K. Chambers							
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 [Signature]		TITLE SR. ANALYST				DATE 8-20-75	

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

11565-4, NATU-4, 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.																								
			<table border="1"> <thead> <tr> <th>NAME</th> <th>MEAS. DEPTH</th> <th>TOP</th> <th>TRUE VERT. DEPTH</th> </tr> </thead> <tbody> <tr> <td>no shallow log</td> <td>5903</td> <td></td> <td></td> </tr> <tr> <td>Blueberry</td> <td>6395</td> <td></td> <td></td> </tr> <tr> <td>Tubb</td> <td>6679</td> <td></td> <td></td> </tr> <tr> <td>Drunkara</td> <td>6963</td> <td></td> <td></td> </tr> <tr> <td>Abo</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	NAME	MEAS. DEPTH	TOP	TRUE VERT. DEPTH	no shallow log	5903			Blueberry	6395			Tubb	6679			Drunkara	6963			Abo			
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