

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 ☐		5. LEASE DESIGNATION AND SERIAL NO. LC 031695(6)	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN. ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR CONTINENTAL OIL COMPANY		7. UNIT AGREEMENT NAME WARREN	
3. ADDRESS OF OPERATOR Box 460, Hobbs, N.M. 88240		8. FARM OR LEASE NAME WARREN UNIT	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FSL's 660' FEL of Sec. 27 At top prod. interval reported below SAME At total depth SAME		9. WELL NO. 32	
14. PERMIT NO.		12. COUNTY OR PARISH LEA	
DATE ISSUED		13. STATE N.M.	
15. DATE SPUDDED 6-17-75	16. DATE T.D. REACHED 7-8-75	17. DATE COMPL. (Ready to prod.) 8-7-75	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3556' DF
20. TOTAL DEPTH, MD & TVD 6825'	21. PLUG BACK T.D., MD & TVD 6736'	22. IF MULTIPLE COMPL., HOW MANY* 2	23. INTERVALS DRILLED BY ROTARY
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 6624'-6720' Tubb			25. WAS DIRECTIONAL SURVEY MADE No
26. TYPE ELECTRIC AND OTHER LOGS RUN GR-CNL-FDC DLL SONIC MLL Coriband			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) 1480' 6825'	HOLE SIZE 12 1/4" 8 1/4"
CEMENTING RECORD 660 Sks. 1200 Sks.		AMOUNT PULLED - -	
29. LINER RECORD			
SIZE *Not presently in hole. CIBP is set @ 6134'	TOP (MD)	BOTTOM (MD)	SACKS CEMENT* @
SCREEN (MD)		30. TUBING RECORD	
SIZE *2 7/8"		DEPTH SET (MD) 6724'	
PACKER SET (MD) *			
31. PERFORATION RECORD (Interval, size and number) 6624', 26', 59', 61', 92', 6706' 6713', 19' w/ 2 TSPF			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD) 6624'-6719'		AMOUNT AND KIND OF MATERIAL USED 1500 gals trdd gelled wtr. 4500 gals 28% acid	
33. PRODUCTION			
DATE FIRST PRODUCTION 8-8-75		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pump	
WELL STATUS (Producing or shut-in) Shut-in			
DATE OF TEST 8-13-75	HOURS TESTED 2 1/2	CHOKE SIZE	PROD'N. FOR TEST PERIOD 12
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL. TSTM
GAS—MCF.		WATER—BBL.	
OIL GRAVITY-API (CORR.)			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)			
TEST WITNESSED BY W.D. CATES			
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 4-25-75			

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

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 13: 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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	38. GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
				Rustler	1531	
				Salado	1658	
				Yates	2731	
				Seven R.	3102	
				Quoon	3659	
				S. Andres	4075	
				Glorieta	5533	
				Blinberry	5980	
				Tubb	6471	
				Drinkard	6755	

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b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR CONTINENTAL OIL COMPANY		7. UNIT AGREEMENT NAME WARREN	
3. ADDRESS OF OPERATOR Box 460, HOBBS, N.M. 88240		8. FARM OR LEASE NAME WARREN UNIT	
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14. PERMIT NO.		13. STATE N.M.	
DATE ISSUED		12. COUNTY OR PARISH LEA	

15. DATE SPUDDED 6-17-75	16. DATE T.D. REACHED 7-8-75	17. DATE COMPL. (Ready to prod.) 8-7-75	18. ELEVATIONS (DF, RSB, RT, GR, ETC.)* 3556' DF	19. ELEV. CASINGHEAD
20. TOTAL DEPTH, MD & TVD 6825'	21. PLUG, BACK T.D., MD & TVD 6736'	22. IF MULTIPLE COMPL., HOW MANY* 2	23. INTERVALS DRILLED BY ROTARY	24. WAS DIRECTIONAL SURVEY MADE No
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5953-6069 Blinabry				25. WAS WELL CORED No
26. TYPE ELECTRIC AND OTHER LOGS RUN GR-CNL-FDC DLL SONIC MLL Coriband				

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	36#	1480'	12 1/4"	660 Sks.	-
7"	23# & 26#	6825'	8 1/4"	1200 Sks.	-

LINER RECORD					TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2"	5984'	CIBP 6134

31. PERFORATION RECORD (Interval, size and number) 5953', 57', 83', 6001', 08', 6069' Blinabry	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 5953'-6069' AMOUNT AND KIND OF MATERIAL USED 1,000 gal. 15% acid 17,000 gal. 4% fresh wt. 30,000# SD
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PRODUCTION							
33. DATE FIRST PRODUCTION 9-3-75		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flow				WELL STATUS (Producing or shut-in) Prod.	
DATE OF TEST 9-4-75	HOURS TESTED 24	CHOKE SIZE 20/64"	PROD'N. FOR TEST PERIOD 182	OIL—BBL. 206	GAS—MCF. 20	WATER—BBL.	GAS-OIL RATIO
FLOW, TUBING PRESS. 50#	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 M.D. CATES	
35. LIST OF ATTACHMENTS							

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

SIGNED

TITLE

S. R. ANDERSON

DATE

9-25-75

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

USGIST, NADCO-4, File

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FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS	
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				Salado	1658
				Yates	2831
				Seven R.	3102
				Queen	3659
				S. Andes	4075
				Glovietta	5533
				Blinnby	5980
				Tubb	6471
				Drinkara	6755