

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY OFFICE O. C. C.

SUBMIT IN DUPLICATE

(See other instructions 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 Champlin Petroleum Company						Non-Operator: Warren American Oil Co.	
3. ADDRESS OF OPERATOR P. O. Box 1797, Midland, Texas							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FWL & 1980' FNL, Section 29, T-7-S, R-33-E State Unit-E At top prod. interval reported below At total depth							
14. PERMIT NO.				DATE ISSUED			
15. DATE SPUDDED 2-8-66				16. DATE T.D. REACHED 2-16-66		17. DATE COMPL. (Ready to prod.) 2-26-66	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 4442' RKB				19. ELEV. CASINGHEAD 4430'			
20. TOTAL DEPTH, MD & TVD 4430'		21. PLUG, BACK T.D., MD & TVD 4426'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY →	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 4178 - 4324' San Andres						25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN Welex Gamma Collar, Forxo Log, Guard Log						27. WAS WELL CORED No	
28. CASING RECORD (Report all strings set in well)							
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
8-5/8"		20#		380'		12-1/4"	
4-1/2"		9.5#		4430'		7-7/8"	
29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2" EUE	4420'	
31. PERFORATION RECORD (Interval, size and number) 2 holes each @ 4178, 4208, 4235, 4247, 4252, 4275, 4279, 4292, & 4324'				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
				DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
				4178-4324'		2500 gal. Acid w/ball sealer	
						50,000 gal. gel formation	
						water & 40,000# 20-40 sand	
						w/ ball sealers	
33.* PRODUCTION							
DATE FIRST PRODUCTION 2-24-66		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Swabbing				WELL STATUS (Producing or shut-in)	
DATE OF TEST 2-21-66	HOURS TESTED 24 hrs.	CHOKE SIZE --	PROD'N. FOR TEST PERIOD →	OIL—BBL. 202	GAS—MCF. --	WATER—BBL. 70	GAS-OIL RATIO NIL
FLOW. TUBING PRESS. --	CASING PRESSURE --	CALCULATED 24-HOUR RATE →	OIL—BBL. 202	GAS—MCF. --	WATER—BBL. 70	OIL GRAVITY-API (CORR.) 24.6	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented						TEST WITNESSED BY Raymond Grace	
35. LIST OF ATTACHMENTS Logs being sent under separate cover.							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
SIGNED <u>H. N. Brown</u> H. N. Brown TITLE <u>District Superintendent</u> DATE <u>2-28-66</u>							

*(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 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.																									
San Andres	4150	4427	Oil & Water																									
<table border="1"> <thead> <tr> <th>NAME</th> <th>MEAS. DEPTH</th> <th>TO</th> <th>FROM</th> <th>VERT. DEPTH</th> </tr> </thead> <tbody> <tr> <td>T/Anhydrite</td> <td>1845</td> <td></td> <td></td> <td></td> </tr> <tr> <td>T/Yates</td> <td>2288</td> <td></td> <td></td> <td></td> </tr> <tr> <td>T/Queens</td> <td>2971</td> <td></td> <td></td> <td></td> </tr> <tr> <td>T/San Andres</td> <td>3524</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				NAME	MEAS. DEPTH	TO	FROM	VERT. DEPTH	T/Anhydrite	1845				T/Yates	2288				T/Queens	2971				T/San Andres	3524			
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