

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL:		OIL WELL ☐ GAS WELL ☐		DRY ☒ Other ☐		7. UNIT AGREEMENT NAME	
b. TYPE OF COMPLETION:		NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐		RECEIVED		West Huerfano Unit	
2. NAME OF OPERATOR		Cities Service Oil Company		APR 17 1970		8. FARM OR LEASE NAME	
3. ADDRESS OF OPERATOR		Box 69 - Hobbs, New Mexico 88240		O. O. O.		9. WELL NO.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*		At surface 740' FNL & 2310' FEL of Sec. 30-T235-R22E Eddy Co., New Mexico		WILDCAT		10. FIELD AND POOL, OR WILDCAT.	
At top prod. interval reported below		Same as above		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA	
At total depth		Same as above		14. PERMIT NO.		14. PERMIT NO.	
14. PERMIT NO.		DATE ISSUED		12. COUNTY OR PARISH		13. STATE	
15. DATE SPUDDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod.)		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	
3-19-70		4-2-70		4-3-70 P & A		5441 DF	
20. TOTAL DEPTH, MD & TVD		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY	
5250 LS & SH		-		-		ROTARY TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*		Plugged and Abandoned		25. WAS DIRECTIONAL SURVEY MADE		25. WAS DIRECTIONAL SURVEY MADE	
26. TYPE ELECTRIC AND OTHER LOGS RUN		Proximity-Microlog, Sonic Log-Gamma Ray-Dual Induction-Laterolog		27. WAS WELL CORED		27. WAS WELL CORED	
28. CASING RECORD (Report all strings set in well)		Casing Size		Weight, lb./ft.		Depth Set (MD)	
13 3/8"		48#		111		17 1/2"	
9 5/8"		32.3#		1450		12 1/2"	
29. LINER RECORD		Size		Top (MD)		Bottom (MD)	
30. TUBING RECORD		Size		Depth Set (MD)		Packer Set (MD)	
31. PERFORATION RECORD (Interval, size and number)		Interval		Size		Number	
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		Depth Interval (MD)		Amount and Kind of Material Used		Amount and Kind of Material Used	
33. PRODUCTION		Date First Production		Production Method (Flowing, gas lift, pumping—size and type of pump)		Production Method (Flowing, gas lift, pumping—size and type of pump)	
4-3-70		Plugged and Abandoned		Plugged and Abandoned		Plugged and Abandoned	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		Test Witnessed By		Test Witnessed By		Test Witnessed By	
35. LIST OF ATTACHMENTS		Deviation Tests - 2 copies each of above mentioned logs.		Deviation Tests - 2 copies each of above mentioned logs.		Deviation Tests - 2 copies each of above mentioned logs.	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		SIGNED		TITLE District Admin. Supervisor		DATE 4-8-70	

***(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 38, 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 30.

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 38. 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	TOP	TRUE VERT. DEPTH
NO CORES OR DST'S WERE TAKEN.				Abe	3343		
				Wolfcamp	4250		
				Atoka	4400		
				Norvan	4612		
				Chester	4940		
				Mississippi L.S.	5110		