

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY(See o' in-
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le)Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. NM 15677A	
2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESTR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Exxon Corporation		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR Box 1600 Midland, TX 79702		8. FARM OR LEASE NAME Strange Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FSL and 1980' FWL of Section NOV 24 1980 At top prod. interval reported below At total depth		9. WELL NO. 5	
14. PERMIT NO.		13. STATE NM	
15. DATE SPUDDED 7/18/80		12. COUNTY OR PARISH Chaves	
16. DATE T.D. REACHED 7/28/80		13. STATE NM	
17. DATE COMPL. (Ready to prod.) 11-5-80		19. ELEV. CASINGHEAD ---	
18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 4411 KB		20. TOTAL DEPTH, MD & TVD 4305	
21. PLUG, BACK T.D., MD & TVD 4225		22. IF MULTIPLE COMPL., HOW MANY* No	
23. INTERVALS DRILLED BY ROTARY TOOLS 0-4305		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3801 - 4215'	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN SNP/GR DLL/GR BHC/GR	
27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
29. LINER RECORD		30. TUBING RECORD	
31. PERFORATION RECORD (Interval, size and number) 3801-4215 108540TS NOV 26 1980 U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 3801-4215 3801-4215 AMOUNT AND KIND OF MATERIAL USED 13425 gals. 15% HCL 27,000 GAL 2% HCL, 15,000 GAL GELLED 15% ACID.	
33. PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Flared	
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 <u>D. P. Lowe</u>		TITLE <u>Sr. Administrator</u>	
DATE <u>11-19-80</u>		DATE <u>11-19-80</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. (drillers, geologists, sample and core analysis, all types electric, etc.), formations 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 for each additional interval to be separately produced, showing the additional data pertinent to such interval. (See instruction for items 22 and 24 above.)

Item 23: Submit a separate completion report on this form for each interval to be separately produced.

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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
Rustler	1646	2095		Rustler	1646	1646
Yates	2095	2214		Yates	2095	2095
Seven Rivers	2214	2613		Seven Rivers	2214	2214
Queen	2613	3246		Queen	3246	3246
San Andres	3246	4305		San Andres	3246	3246

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OIL CONSERVATION DIV.