

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 ☐		5. LEASE DESIGNATION AND SERIAL NO. NM-21761-A	
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 Exxon Corporation		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P.O. Box 1600, Midland, Texas 79702		8. FARM OR LEASE NAME Pickett Federal	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements). At surface 1980' FNL & 1980' FEL of Section At top prod. interval reported below At total depth		9. WELL NO. 1	
14. PERMIT NO.		10. FIELD AND POOL, OR WILDCAT Wildcat	
DATE ISSUED		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 23, T26S, R25E	
15. DATE SPUDDED 1-28-83		12. COUNTY OR PARISH Eddy	
16. DATE T.D. REACHED 2-14-83		13. STATE New Mexico	
17. DATE COMPL. (Ready to prod.) --		18. ELEVATIONS (DF, REB, RT, GR, ETC.) 3599.8' GR	
19. ELEV. CASINGHEAD --		20. TOTAL DEPTH, MD & TVD 5400	
21. PLUG, BACK T.D., MD & TVD --		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY --		ROTARY TOOLS 0-5400	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* --		25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN LDT-CNL; EPT; BHC; SHDT: DLL-MSFL; FDC-CNL		27. WAS WELL CORED Yes	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
13 3/8"	54.5	581'	17 1/2"
8 5/8"	24	1474'	11"
5 1/2"	17#	5354	7 7/8"
CEMENTING RECORD		AMOUNT PULLED	
450 sx BJ Lite; 900 sx C10			
350 sx BJ Lite; 225 sx CNeat			
875 sx C10			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size and number)			
4576-4600 } w/47 shots		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
4810-4814 } w/31 shots		DEPTH INTERVAL (MD)	
4876-4882 } w/21 shots		AMOUNT AND KIND OF MATERIAL USED	
4358-4456 } w/31 shots		4576-4882 2800 gals 15% HCl	
1514-1534 } w/21 shots		64000 gals foam; 68000# sand	
		4700' CIBP; cap w/35' cmt.	
		4358-4600 2500 gals 15% HCl	
33. PRODUCTION			
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	
WELL STATUS (Producing or shut-in)			
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD
FLOW, TUBING PRESS.	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.)			
35. LIST OF ATTACHMENTS Treatments and plugs			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>Dean Kriplinger</u>		TITLE <u>Unit Head</u>	
DATE <u>2-10-84</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 zone (multiple completion), 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.**

[illegible]

17. SUMMARY OF POROUS ZONES:		38. GEOLOGIC MARKERS	
FORMATION	TOP FOOTAGE	BOTTOM FOOTAGE	DESCRIPTION, CONTENTS, ETC.
			Cores 1876-1904 Rec. 10 1/2" 2404-2436 28"
			Delaware Bone Spring
			NEAR. DEPTH 1464 4915
			TRUE VERT. DEPTH