

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions on
reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other _____					5. LEASE DESIGNATION AND SERIAL NO. SF-078872-A							
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other _____					6. IF INDIAN, ALLOTTEE OR TRIBE NAME NIIP							
2. NAME OF OPERATOR Marathon Oil Company					7. UNIT AGREEMENT NAME							
3. ADDRESS OF OPERATOR P. O. Box 552, Midland, Texas 79702					8. FARM OR LEASE NAME Bolack "21"							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1235' FNL & 1800' FEL; Unit Letter B At top prod. interval reported below At total depth					9. WELL NO. 2							
14. PERMIT NO. 30-045-27857					DATE ISSUED 5/21/90							
15. DATE SPUDDED 9/25/90		16. DATE T.D. REACHED 9/27/90		17. DATE COMPL. (Ready to prod.) 10/18/90		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6325' KB		19. ELEV. CASINGHEAD 6313'				
20. TOTAL DEPTH, MD & TVD 2040'		21. PLUG. BACK T.D., MD & TVD 1986'		22. IF MULTIPLE COMPLETIONS, LIST EACH RECEIVED FEB 12 1992		23. INTERVALS DRILLED BY ROTARY TOOLS All		CABLE TOOLS				
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Fruitland Coal 1929'-1964'								25. WAS DIRECTIONAL SURVEY MADE Yes				
26. TYPE ELECTRIC AND OTHER LOGS RUN DIL-SFL, CNL-LDT-GR								27. WAS WELL CORDED No				
28. CASING RECORD (with strings set in well)												
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED		
8 5/8"		24#		338'		12 1/4"		315 sx (circ 610 sx)		None		
5 1/2"		15.5#		2036'		7 7/8"		1st stage 350 sx 2nd stage 335 sx (circ 195 sx)		None		
29. LINER RECORD						30. TUBING RECORD						
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE	DEPTH SET (MD)	PACKER SET (MD)
										2 3/8"	1967'	
31. PERFORATION RECORD (Interval, size and number) Fruitland Coal 1929'-32' (7 holes) w/2 JSPF 1939'-50' (23 holes) w/2 JSPF 1956'-64' (17 holes) w/2 JSPF						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) 1929'-1964' AMOUNT AND KIND OF MATERIAL USED Acid w/1500 gal 15% HCl Frac w/51,881 gal x 80.000# sand						
33.* PRODUCTION												
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in) Shut-in					
DATE OF TEST		HOURS TESTED		CHOKER SIZE		PROD'N. FOR TEST PERIOD		OIL—BBL. GAS—MCF. WATER—BBL. GAS-OIL RATIO TSTM				
FLOW. TUBING PRESS.		CASING PRESSURE 539		CALCULATED 24-HOUR RATE		OIL—BBL. GAS—MCF. WATER—BBL.		OIL GRAVITY-API (CORR.) 52				
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)								TEST WITNESSED BY Eric Nelson				
35. LIST OF ATTACHMENTS DIL-SFL, CNL-LDT-GR												
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records												
SIGNED Rod J. Prosceno		TITLE Operations Engineer				DATE 2/4/92						

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD

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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
				Ojo Alamo Kirtland Fruitland Pictured Cliffs	858' 967' 1680' 1980'	