

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions 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 Marathon Oil Company							
3. ADDRESS OF OPERATOR P.O. Box 2659 Casper, WY 82602							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1,025' FNL & 1,050' FEL, Unit A At top prod. interval reported below At total depth							
14. PERMIT NO. 30-045-24395				DATE ISSUED 6-2-80		12. COUNTY OR PARISH San Juan	
						13. STATE New Mexico	
15. DATE SPUDDED 9-16-80		16. DATE T.D. REACHED 10-7-80		17. DATE COMPL. (Ready to prod.) 9-1-81		18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 5,709' GL, 5,719' KB	
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 6,421'					
21. PLUG BACK T.D., MD & TVD 6,310'		22. IF MULTIPLE COMPL. HOW MANY*		23. INTERVALS 6,421'		24. WAS DIRECTIONAL SURVEY MADE None	
25. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Dakota 6,282'-88', 6,316'-21', 6,200'-49'		26. TYPE ELECTRIC AND OTHER LOGS RUN FDC, CNL-GR, DIL-SP, CBL					
27. WAS WELL BORED No							
28. CEMENTING RECORD (Report oil strings set in well) DIST. 3							
Casing Size		Weight, lb./ft.		Depth Set (MD)		Hole Size	
9-5/8"		36#		500'		12-1/4"	
7"		20#		1,950'		3-3/4"	
4-1/2"		10.5# & 11.6#		6,421'		6-1/4"	
30. TUBING RECORD		31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		33. PRODUCTION	
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
None							
SIZE		DEPTH SET (MD)		PACKER SET (MD)		AMOUNT PULLED	
2-3/8"		6,185'		None		None	
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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 19: 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, tops, 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 GALL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
Cliffhouse	3,191'	3,334'		Cliffhouse	3,191'	
Menefee	3,334'	4,026'		Menefee	3,334'	
Point Lookout	4,026'	4,354'		Point Lookout	4,026'	
Mancos	4,354'	5,250'		Mancos	4,354'	
Gallup	5,250'	5,657'		Gallup	5,250'	
San Aste	5,657'	6,035'		San Aste	5,657'	
(Green Horn)	6,035'	6,085'		(Green Horn)	6,035'	
Graneros	6,085'	6,200'		Graneros	6,085'	
Dakota	6,200'	T.D.		Dakota	6,200'	