

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO. 30-025-08927
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No. A-2614

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____	7. Lease Name or Unit Agreement Name McDonald St A/C "1"			
b. Type of Completion: NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☒ OTHER <u>Re-entry</u>	8. Well No. 7			
2. Name of Operator Marathon Oil Company	9. Pool name or Wildcat S. Eunice (Seven Rivers Queen)			
3. Address of Operator P.O. Box 552, Midland, TX 79702				
4. Well Location Unit Letter <u>0</u> : <u>660</u> Feet From The <u>South</u> Line and <u>1980</u> Feet From The <u>East</u> Line Section <u>16</u> Township <u>22-S</u> Range <u>36-E</u> NMPM Lea County				
10. Date Spudded (6/4/37) <u>5/23/91</u>	11. Date T.D. Reached <u>5/29/91</u>	12. Date Compl. (Ready to Prod.) <u>10/2/91</u>	13. Elevations (DF & RKB, RT, GR, etc.) <u>3551' GR</u>	14. Elev. Casinghead <u>3551' GR</u>
15. Total Depth Re-entry (3871') <u>3817'</u>	16. Plug Back T.D. <u>3785'</u>	17. If Multiple Compl. How Many Zones? _____	18. Intervals Drilled By Rotary Tools _____ Cable Tools _____ <u>Re-entry</u>	20. Was Directional Survey Made No (on re-entry)
19. Producing Interval(s), of this completion - Top, Bottom, Name <u>3682' - 3769' Seven Rivers Queen</u>				22. Was Well Cored No
21. Type Electric and Other Logs Run GR/CCL/CNL				

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13"	40#	269'	15"	200 sx	
9 5/8"	36#	1535'	11"	500 sx	
7"	24#	3710'	8 3/4"	600 sx	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2 7/8"	3724'

26. Perforation record (interval, size, and number) <u>3682' - 3698', .4" shot, 33 holes</u> <u>(3710' - 3817' - open hole)</u>	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	<u>3682'-3817'</u>	<u>Acid w/3500 gal 15% NEFF</u>
	<u>3785'-3792'</u>	<u>Plug bk to 3785' w/150#hydro-</u>
	<u>3682'-3785'</u>	<u>Frac w/53,000# 20/40Brady s</u>

28. PRODUCTION							
Date First Production <u>10/5/91</u>	Production Method (Flowing, gas lift, pumping - Size and type pump) <u>2 1/2" x 1 3/4" x 16' x 17' x 18' RHBC Rod Pump</u>					Well Status (Prod. or Shut-in) <u>Shut-in</u>	
Date of Test <u>10/5/91</u>	Hours Tested <u>24</u>	Choke Size _____	Prod'n For Test Period _____	Oil - Bbl. <u>1</u>	Gas - MCF <u>15</u>	Water - Bbl. <u>64</u>	Gas - Oil Ratio <u>15000</u>
Flow Tubing Press. _____	Casing Pressure <u>50</u>	Calculated 24-Hour Rate _____	Oil - Bbl. <u>1</u>	Gas - MCF <u>15</u>	Water - Bbl. <u>64</u>	Oil Gravity - API - (Corr.) <u>-</u>	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) <u>Vented</u>	Test Witnessed By <u>Tony Hallum</u>
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30. List Attachments

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Carl A. Bagwell Printed Name Carl A. Bagwell Title Eng. Tech. Date 10/23/91

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology
FOR TOPS & LITHOLOGY SEE ORIGINAL COMPLETION INFORMATION.			