

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 Revised March 25, 1999 WELL API NO. 30-025-33426 5. Indicate Type of Lease STATE ☐ FEE ☒ 6. State Oil & Gas Lease No.
WELL COMPLETION OR RECOMPLETION REPORT AND LOG		
1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____ b. Type of Completion: NEW ☐ WORK ☒ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER		7. Lease Name or Unit Agreement Name Lou Worthan
2. Name of Operator Marathon Oil Company		8. Well No. 21
3. Address of Operator 125 W. Missouri, Midland, TX 79701		9. Pool name or Wildcat Wantz Abo
4. Well Location Unit Letter B : 660 Feet From The NORTH Line and 1350 Feet From The EAST Line Section 11 Township 22-S Range 37-E NMPM County LEA		
10. Date Spudded 6/18/96	11. Date T.D. Reached 7/6/96	12. Date Compl. (Ready to Prod.) 8/27/96
13. Elevations (DF& RKB, RT, GR, etc.) GL: 3349' KB: 3362'		14. Elev. Casinghead
15. Total Depth 7700'	16. Plug Back T.D. 7040'	17. If Multiple Compl. How Many Zones? 2
18. Intervals Drilled By		Rotary Tools X
19. Producing Interval(s) of this completion - Top, Bottom, Name Upper Abo 6547-6718' & Lower Abo 6748-7018'		Cable Tools 20. Was Directional Survey Made NO
21. Type Electric and Other Logs Run		Was Well Cored NO
23. CASING RECORD (Report all strings set in well)		
CASING SIZE	WEIGHT LB./FT.	DEPTH SET
9-5/8"	36#	1160'
7"	23#	7700'
24. LINER RECORD		
SIZE	TOP	BOTTOM
25. TUBING RECORD		
SIZE	DEPTH SET	PACKER SET
2-3/8"	5811' (Blind)	
2-3/8"	6438' (Abo)	6445.55'
26. Perforation record (interval, size, and number) 6547-49 52-62 68-74 78-82 88-6602 50-68 82-6718' (Upper Abo) 6748-66 79-82 84-86 91-94 98-6822 32-38 54-56 66-72 76-85 88-92 6960-66 71-74 79-83 92-7003 14-18' (Lower Abo) 2 JSPF, 217 Holes		
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 6547-6718' 16,000 gal 15% Hcl 6748-7018' 19,000 gal 15% Hcl		
28. PRODUCTION		
Date First Production 1/29/03		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing
Date of Test 2/4/03		Well Status (Prod. or Shut-in) Producing
Hours Tested 24	Choke Size 3/4"	Prod'n For Test Period
Oil - Bbl 0	Gas - MCF 270	Water - Bbl. 0
Gas - Oil Ratio 0	Flow Tubing Press. 35	
Casing Pressure 0	Calculated 24-Hour Rate	Oil - Bbl. Gas - MCF Water - Bbl.
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold		Test Witnessed By Ralph Skinner, Jr.
30. List Attachments No Attachments		
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief		
Signature	Printed Name Tim L. Chase	Title Advanced Engineer Technician Date 3/25/03

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 1096'	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt 1186'	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 2401'	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 3396'	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 4970'	T. Ellenburger	T. Dakota	T.
T. Blinebry 5350'	T. Gr. Wash 7060'	T. Morrison	T.
T. Tubb 5770'	T. Delaware Sand	T. Todilto	T.
T. Drinkard 6184'	T. Bone Springs	T. Entrada	T.
T. Abo 6468'	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. 3, from.....to.....
No. 2, 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	From	To	Thickness In Feet	Lithology
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MAR 2003
Hobbs
UCD