Submit to Appropriate District Office

State of New Mexico

Form C-103

Energy, Minerals and Natural Resources Department State Lease - 6 copies Fee Lease - 5 copies Revised 1-1-89 WELL API NO. DISTRICT I OIL CONSERVATION DIVISION P.O. Box 1980, Hobbs, NM 88240 30-025-34205 2040 Pacheco St. 5. Indicate Type Of Lease P.O. Drawer DD, Artesia, NM 88210 Santa Fe, NM 87505 STATE [FEE X 6. State Oil & Gas Lease No. **DISTRICT III** 1000 Rio Brazos Rd., Aztec. NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Nam OIL WELL GAS WELL DRY 🔲 OTHER JUNKED BERTHA BARBER b. Type of Completion: WENT [DIFF DEEPEN OTHER NOT COMPLETED 2. Name of Operator R. Well No. Marathon Oil Company 3. Address of Operator 9. Pool name or Wildcat P.O. Box 552 Midland, TX 79702 <u>Monument (Tubb. Abo. P**addoc**k)</u> 4. Well Location L _ : 1730' Feet From The_ Unit Letter SOUTH 660' Line and Feet From The WEST Line Section 5 Township 20-S Range 37-E **NMPM** LEA 10. Date Spudded 11. Date T.D. Reached 12. Date Compl.(Ready to Prod.) 13. Elevations(DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 1/21/98 2/7/98 3559' G.L. 3572' K.B. 17. If Multiple Compl. How Many Zones? 15. Total Depth 16. Plug Back T.D. 18. Intervals Rotary Tools Cable Tools Drilled By 0-TD 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 21. Type Electric and Other Logs Run 22. Was Well Cored NONE NO CASING RECORD (Report all strings set in well) 23 **CASING SIZE** WEIGHT LB./FT. **DEPTH SET HOLE SIZE CEMENTING RECORD** AMOUNT PULLED 11.75" 513' 14.75" 400 -0-8.625" 24.32 4074 11" 1000 -0-LINER RECORD 24. **TUBING RECORD** SIZE TOP **BOTTOM SACKS CEMENT** SCREEN SIZE **DEPTH SET** PACKER SET N/A N/A 27. ACID, SHOT, FRACTURE, CEMENT, SQEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 26. Perforation record (interval, size, and number) NOT PERFORATED N/A **PRODUCTION Date First Production** Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) N/A Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio **Test Period** Oil - Bbl. Gas - MCF Water - Bbl. Flow Tubing Press. Casing Pressure Calculated 24 Oil Gravity - API (Corr.) Hour Rate 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By N/A N/A 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

Printed

Namo

D. P. NORDT

Title DRLG SUPERINTENDENDate

3/6/98

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 Northeastern New Mexico

			_ T. Canyon	T. Ojo A	lamo		T. Penn. "B"
T. Salt			_ T. Strawn	T. Kirtlar	d-Fruiti	and	T. Penn. "C"
B. Salt			T. Atoka	T. Picture	ed Cliffs		T. Penn. "D"
T. Yates_				T. Cliff I	louse		T. Leadville
T. 7 Rive	73		_ T. Devonian	T. Menef	œ		T. Madison
1. Queen			_ T. Silurian	T. Point Lookout		T. Elbert	
T. Graybi	urg		T. Montoya	T. Manco	os		T. McCracken
T. San Andres			_ T. Simpson	T. Gallup		T. Ignacio Otzte	
I. GIOTICIZ			T McKee	Base Greennorn		T Granita	
I. Paddock			T. Ellenburger	T. Dakota		T.	
1. Dimediy			1. Gr. Wash	I. MOITISON		T	
T. Tubb			T. Delaware Sand	T. Todilto			T
T. Drinkard			T Rone Springs	T Entrada			Т
T. Abo T. Wolfcamp			T.	T. Wingate			
T. Wolfc	amp		τ.	T. Chinle			
I.I.Cimi			т.	T. Perma	<u> </u>		T. T. T.
T. Cisco	(Bough C)	TT	T. Penn	. _A .—		Т
			OIL OR GA	S SANDS OR Z			
No. 1, fro	om		0	No. 3.	from		to
No. 2, fro	om		to	No. 4.			to
				NT WATER SA			
Include d	ata on rat	e of water in	flow and elevation to which w	ater rose in hole.			
						feet	
					feet		
		L	ITHOLOGY RECOR	D (Attach ad	ditiona	l sheet if n	ecessary)
From	То	Thickness in Feet	Lithology	D (Attach ad	ditiona To	Thickness in Feet	ecessary) Lithology