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Form C-105
Revised 11-1-84

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease	
State ☐	Fee ☒
5. State Oil & Gas Lease No.	

1a. TYPE OF WELL		OIL WELL ☒		GAS WELL ☒		DRY ☐		OTHER <u>Dual</u>	
b. TYPE OF COMPLETION		NEW WELL ☒		WORK OVER ☐		DEEPEN ☐		PLUG BACK ☐	
				DIFF. RESVR. ☐				OTHER ☐	

2. Name of Operator		Marathon Oil Company	
3. Address of Operator		P. O. Box 2409, Hobbs, New Mexico, 88240	
4. Location of Well		UNIT LETTER <u>I</u> LOCATED <u>330</u> FEET FROM THE <u>East</u> LINE AND <u>1920</u> FEET FROM	

THE <u>South</u> LINE OF SEC. <u>24</u> TWP. <u>22S</u> RGE. <u>37E</u>		12. County	
		<u>Lea</u>	

15. Date Spudded	16. Date T.D. Reached	17. Date Compl. (Ready to Prod.)	18. Elevations (DF, RKB, RT, GR, etc.)	19. Elev. Casinghead
May 11, 1985	May 28, 1985	August 14, 1985	GR 3323, KB 3335	3323

20. Total Depth	21. Plug Back T.D.	22. If Multiple Compl., How Many	23. Intervals Drilled By	Rotary Tools	Cable Tools
7525	7250	2		A11	

24. Producing Interval(s), of this completion - Top, Bottom, Name		25. Was Directional Survey Made
6003 - 6104 Tubb		No
5564 - 5820 Blinebry		

26. Type Electric and Other Logs Run	27. Was Well Cored
GR-DLL-MLL, GR-FDC-CNL, GR-FIL, GR-CBL-CCL	No

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10 3/4"	40.5#	1199	14 3/4"	700 sacks	
7"	23# & 26#	7524	8 3/4"	2600 sacks	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	5789	
					2 3/8"	5862	5862

31. Perforation Record (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	6003-6104	2000 gallons 15% acid, 30,000 gallons gelled KCl w/44,000# sd
	5564-5820	3000 gallons 15%, 60,000 gallon KCl w/122,000# sd.

33. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
August 14, 1985		Blinebry - pump, Tubb - flowing				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas-Oil Ratio
09-23-85	24			10	32	15	3200
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
						37	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)	Test Witnessed By
Sold	Thomas F. Zaparka

35. List of Attachments
GR-DLL-MLL, GR-FDC-CNL; Inclination report

36. 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.

SIGNED <u>Thomas F. Zaparka</u>	TITLE <u>Production Engineer</u>	DATE <u>September 24, 1985</u>
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INSTRUCTIONS

This form is to be filed with the report of the Director of the Commission not later than 30 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 1 through 34 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 1-95.

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 Qtzite _____
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. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	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. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, 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. _____
No. 4, from _____ to _____	feet. _____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
5000	5100	100	Limestone	6802	6932	130	Dolo & Limestone
5100	5300	200	Dolomite	6932	7010	78	Limestone
5300	5500	200	Dolo & Siltstone	7010	7146	136	Limestone & Dolo
5500	5542	42	Dolo & Anhydrite	7146	7252	106	Limestone & Dolo
5542	5590	48	Sand, Siltstone & Dolo	7326	7362	36	Granite Wash
5590	5680	80	Dolo & Chert	7362	7525	163	Granite
5680	5740	60	Dolo				
5740	5940	100	Dolo & Anhydrite				
5940	6032	92	Dolo & Sandstone				
6032	6058	26	Dolo				
6058	6130	72	Dolo & Siltstone				
6130	6300	170	Dolo & Anhydrite				
6300	6440	140	Dolo				
6440	6732	292	Limestone & Dolo				
6732	6802	70	Dolo				