

# NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

5-1-61

## APPLICATION FOR MULTIPLE COMPLETION MAIN OFFICE OCC

Operator Marathon Oil Company		County 1963 APR 3 AM		Date 3-29-63
Address P.O. Box 2107, Hobbs, New Mexico		Lease St. McCallister		Well No. 5
Location or Well	Unit M	Section 25	Township 17S	Range 34E

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES X NO
2. If answer is yes, identify one such instance: Order No. R-2372 ; Operator, Lease, and Well No.:  
Socony Mobile Oil Co., State Bridges, Well No. 95

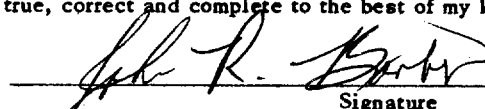
3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	North Vacuum Abo	Vacuum-Wolfcamp	Vacuum-Devonian
b. Top and Bottom of Pay Section (Perforations)	Propose to perf. within correlative interval 9070-9199 encountered in Mobil's St. Bridges #95	Propose to perf. within correlative interval 9518-9986 encountered in Mobil's St. Bridges #95	12,004-12,034
c. Type of production (Oil or Gas)	Oil	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Anticipate flwg. compl.	Anticipate flwg. compl.	Anticipate flwg. compl.

4. The following are attached. (Please mark YES or NO)
- Yes        a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and /or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Yes        b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- No        c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.\*
- Yes        d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.
- Continental Oil Co., P. O. Box 427, Hobbs, New Mexico
- Mobil Oil Co., P. O. Box 2406, Hobbs, New Mexico
- Getty Oil Company (Tidewater), P. O. Box 547, Hobbs, New Mexico
- Texaco, Inc., P. O. Box 728, Hobbs, New Mexico

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO        . If answer is yes, give date of such notification 4-2-63 .

**CERTIFICATE:** I, the undersigned, state that I am the Area Petroleum Engineer of the Marathon Oil Company (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

  
Signature

\* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

**NOTE:** If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.



# MARATHON OIL COMPANY

FORMERLY THE OHIO OIL COMPANY

P. O. Box 2107  
Hobbs, New Mexico

New Mexico Oil Conservation Commission  
P. O. Box 271  
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.  
Secretary-Director

April 1, 1963

10:00 AM 32

*Set for hearing*

*Case 2795*

Re: Application for multiple completion of Marathon Oil Company's State McCallister, Well No. 5, located SW/4 of SW/4 of Section 25-T.17S-R.34E, Lea County, New Mexico for production of oil from the North Vacuum Abo oil pool, the Vacuum-Wolfcamp oil pool and the Vacuum-Devonian oil pool.

Gentlemen:

Marathon Oil Company respectfully requests that the Commission grant this application for multiple completion of Marathon Oil Company's State McCallister, Well No. 5 for production of oil from the North Vacuum Abo oil pool, the Vacuum-Wolfcamp oil pool and the Vacuum-Devonian oil pool. Attached hereto is New Mexico Oil Conservation Commission form, Application for Multiple Completion properly executed, together with diagrammatic sketch reflecting the proposed method of multiple completion of the well, a copy of the electric log of such well and a plat indicating the location of all wells on Marathon Oil Company's lease and, to the best of our knowledge, all offset wells on offset leases.

Marathon Oil Company's Form C-101, Notice of Intention to Drill, covering Marathon's State McCallister, Well No. 5 was filed on or about December 14, 1962. The Commission, by order dated February 13, 1963, in Cases Number 2739, 2740 and 2741 (Commission Orders Number 2421, 2422 and 2423) established field rules for each of the pools mentioned above. Marathon Oil Company has been engaged in the drilling of its Well No. 5 since December 20, 1962 and as reflected by the Form C-101, such well was projected at all times to a depth sufficient to encounter each of the three formations covered by such orders. In each of the orders mentioned above, the Commission provided that any well then drilling to or completed in the formation covered by the rules that will not comply with the well location requirements of Rule 4 is hereby granted an exception to the requirements of Rule 4. Marathon Oil Company's State McCallister, Well No. 5 is entitled to the benefit of this exception to Rule 4 in the field rules for each of the three pools.

**DOCKET MAILED**

Date 4-11-63

The approval of the multiple completion of Marathon Oil Company's State McCallister, Well No. 5 in the manner proposed and outlined in the attached application for multiple completion will not cause waste but will prevent waste and will protect the correlative rights of Marathon Oil Company without infringing on the correlative rights of other operators in any of the pools affected by such application.

Marathon Oil Company requests that the above application for multiple completion be set for hearing at the earliest convenient date; that due notice of this application and hearing thereon be issued and published as required by law and that the hearing be held before an Examiner. Marathon Oil Company further requests that this application be granted and that the Commission enter its order authorizing the multiple completion requested herein.

The names and addresses of all interested parties known to Marathon Oil Company are listed in Section 5 on the attached form entitled Application for Multiple Completion.

Respectfully submitted,

MARATHON OIL COMPANY

By:   
John R. Barber  
Area Petroleum Engineer

WBL:bje

cc: Richard S. Morris  
Seth, Montgomery, Federici  
and Andrews  
301 Don Gasper Avenue  
Santa Fe, New Mexico