



**Marathon  
Oil Company**

PO Box 2409  
Hobbs New Mexico 88240  
Telephone 505/393 7106

July 6, 1976

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

ATTENTION: Mr. J. D. Ramey, Secretary-Director

Re: Application for authority to dually complete Marathon Oil Company's  
Mark Owen Well No. 7, Unit N, Section 35, Township 21-South, Range  
37-East, Lea County, New Mexico.

Gentlemen:

Marathon Oil Company respectfully requests that the New Mexico Oil Conservation Commission grant administratively this application for the dual completion of Marathon Oil Company's Mark Owen Well No. 7 for production of oil from the Wantz Abo Pool and the production of oil from the Wantz Granite Wash Pool. Attached hereto is the New Mexico Oil Conservation Commission Form C-107, "Application for Multiple Completion," fully executed, together with a diagrammatic sketch of the multiple completion and a plat indicating, to the best of our knowledge, the location of all wells on Marathon Oil Company's lease and all offset wells which are completed in either the Wantz Abo or Wantz Granite Wash or both pays, along with other supporting data required by the Commission rules.

Marathon proposes to install a dual packer above the Wantz Abo perforations, and a single packer between the Wantz Abo and Wantz Granite Wash perforations.

It is Marathon's opinion that the multiple completion of the Mark Owen Well No. 7, herein described, will effectively prevent communication between all zones, and that the approval of this dual completion will not cause waste and will not infringe upon the correlative rights of any other operator in any of the pools.

A copy of this application, along with attachments listed on New Mexico Oil Conservation Commission Form C-107 as Items 4(A), (B), & (C), have been furnished to all interested parties known to Marathon Oil Company.

Respectfully submitted,

*William D. Holmes*

William D. Holmes  
Associate Petroleum Engineer

WDH:lt  
Enclosures

xc: NMOCC Dist. I (2)  
Offset Operators  
R. P. Scott  
J. C. Hardcastle

RECEIVED

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OF CONSERVATION COMM.  
HOBBS, N. M.