



**Marathon
Oil Company**

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

February 27, 1976

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

ATTENTION: Mr. Joe D. Ramey
Secretary-Director

Gentlemen:

Re: Application for authority to
dually complete Marathon Oil
Company's Walter Lynch Well
No. 6, located in Unit F of
Sec. 1, T-22S, R-37E, Lea
County, New Mexico, for pro-
duction of oil from the
Drinkard and Wantz Granite
Wash Pools.

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 Walter Lynch Well No. 6 for production of oil from the Drinkard and the Wantz Granite Wash Pools. 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, along with other supporting data required by the Commission rules.

It is Marathon's opinion that the multiple completion of the Walter Lynch Well No. 6, 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,

MARATHON OIL COMPANY

C. S. Hilton, Jr.
Operations Superintendent

MLJ:mfm
Encls.

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

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

Operator Marathon Oil Company		County Lea		Date 2/27/76
Address P.O. Box 2409, Hobbs, N. Mex. 88240		Lease Walter Lynch		Well No. 6
Location of Well	Unit F	Section 1	Township 22-S	Range 37-E

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 ☒ NO ☐ **Sun Oil Company:**
2. If answer is yes, identify one such instance: Order No. **R 4993**; Operator Lease, and Well No.: **W. Lynch Well No. 1**

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Drinkard	----	Wantz Granite Wash
b. Top and Bottom of Pay Section (Perforations)	6670'-7266'	----	7404'-7455'
c. Type of production (Oil or Gas)	Oil	----	Oil
d. Method of Production (Flowing or Artificial Lift)	Flow	----	Pump

4. The following are attached. (Please check YES or NO)

- | Yes | No | |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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.* |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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.

Sun Oil Company Box 1861, Midland Texas 79701

Cities Service Oil Co. Box 1919, Midland Texas 79701

Getty Oil Company, Box 249, Hobbs N. Mexico 88240


Gulf Oil Corporation, Box 670, Hobbs, N. Mexico 88240

Exxon Company, 1700 W. Broadway Andrews, Texas 79714

Atlantic Richfield Co. Box 1610 Midland Texas 79701

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ . If answer is yes, give date of such notification **2/27/76**.

CERTIFICATE: I, the undersigned, state that I am the Operations Superintendent 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

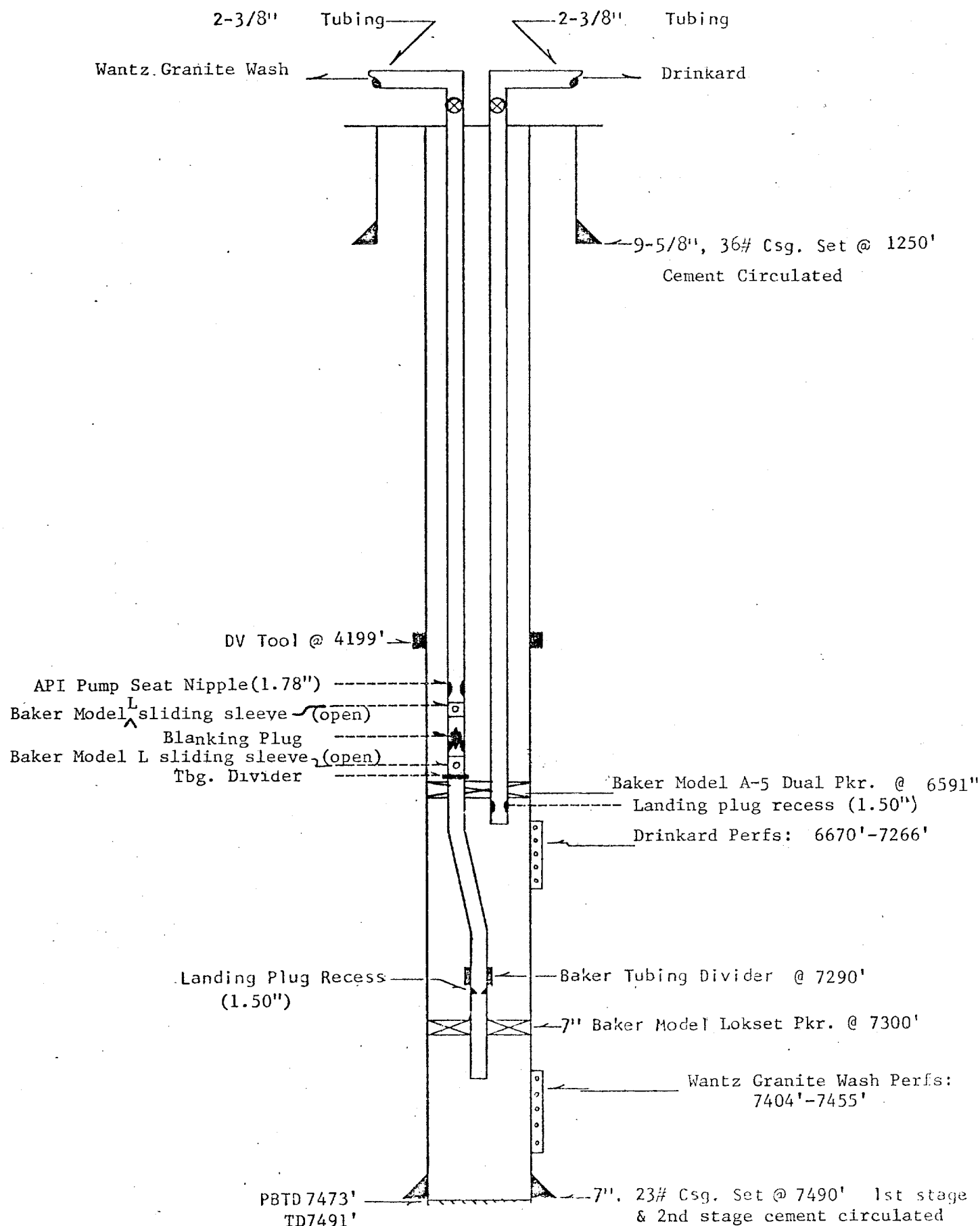
*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest 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 perforation unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

MARATHON OIL COMPANY
 "Diagrammatic Sketch of Dual Completion"

Walter Lynch Well No. 6
 Unit F, Sec. 1, T-22-S, R-37-E
 Lea County, New Mexico

PROPOSED



Note: Centralizers- 30 spaced out between 5200'- 7491' with 1 below & 1 above DV Tool

2/27/76
 mfg



**Marathon
Oil Company**

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

February 27, 1976

TO OFFSET OPERATORS*

Gentlemen:

Re: Marathon Oil Company -

Enclosed is New Mexico Oil Conservation Commission Form C-107, complete with lease plat, completion diagram, and offset operators waivers. It would be appreciated if you would handle this matter at an early convenience.

Very truly yours,

MARATHON OIL COMPANY

C. S. Hilton, Jr.
Operations Superintendent

MLJ:mfm
Encls.

*As per attached C-107

Houston Div:
Production Operations US & Canada



**Marathon
Oil Company**

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

Feb. 27, 1976

To Whom It May Concern:

Re: Application for authority to
dually complete Marathon Oil
Company's Walter Lynch Well No.
6, located in Unit F of Sec.
1, T-22S, R-37E, Lea County,
New Mexico and Wantz Granite Wash
Pools.

This is to acknowledge that the undersigned waives objection to the
dual completion as proposed Feb. 27, 1976, by Marathon Oil Company of their
Walter Lynch Well No. 6, Unit Letter F, Section 1, Township 22-South,
Range 37-East, Lea County, New Mexico.

Company

Company Representative

Title