



MARATHON OIL COMPANY
FORMERLY THE OHIO OIL COMPANY

August 9, 1963

1963 AUG 12 AM 8:35

P. O. Box 220
Hobbs, New Mexico

Mr. A. L. Porter, Jr.
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

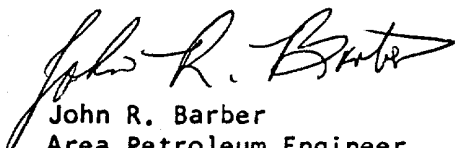
Dear Sir:

Marathon Oil Company respectfully requests that the New Mexico Oil Conservation Commission approve the attached application for authorization to dually complete its State Hansen, Well No. 5, located in Section 16, Township 20 South, Range 37 East, Lea County, New Mexico.

The subject well will be completed and thereafter produced in accordance with the provisions of Rule 112-A.

Respectfully,

MARATHON OIL COMPANY


John R. Barber
Area Petroleum Engineer

JRB:bje

APPLICATION FOR DUAL COMPLETION

Field Name Monument		County Lea		Date 8-8-63
Operator Marathon Oil Company		Lease State Hansen		Well No. 5
Location of Well	Unit H	Section 16	Township 20S	Range 37E

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. R-1460; Operator, Lease, and Well No.:

Amerada Petroleum Corporation, State "Q", Well No. 1

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir	Monument Grayburg	Monument Tubb
b. Top and Bottom of Pay Section (Perforations)	3766-3820	6524-6564
c. Type of production (Oil or Gas)	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing

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

- Yes a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, 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.
- Yes* c. Waivers consenting to such dual 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.

Skelly Oil Company, Box 38, Hobbs, New Mexico

Continental Oil Company, Box 427, Hobbs, New Mexico

Amerada Petroleum Corp., Box 668, Hobbs, New Mexico

Tidewater Oil Company, Box 547, Hobbs, New Mexico

Oil Well Drilling Company, 614-618 Adolphus Tower, Dallas 2, Texas

* Offset operators have been requested to mail waivers direct to NMOCC, Santa Fe, New Mexico.

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 August 9, 1963

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 dual 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.

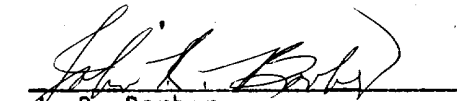
STATE OF: New Mexico

COUNTY OF: Lea

J. R. Barber, of lawful age, being first duly sworn, states that he is Area Petroleum Engineer for Marathon Oil Company, with offices at Hobbs, New Mexico, and that the following have been duly notified this date of the application of Marathon Oil Company for authorization to dually complete its State Hansen, Well No. 5, located in Section 16, Township 20 South, Range 37 East, Lea County, New Mexico:

Skelly Oil Company, P. O. Box 38, Hobbs, New Mexico
Continental Oil Company, P. O. Box 427, Hobbs, New Mexico
Amerada Petroleum Corporation, P. O. Box 668, Hobbs, New Mexico
Oil Well Drilling Company, P. O. Box 614-618 Adolphus Tower,
Dallas 2, Texas
Tidewater Oil Company, P. O. Box 547, Hobbs, New Mexico

MARATHON OIL COMPANY


J. R. Barber
Area Petroleum Engineer

Subscribed and sworn to before me, a Notary Public, in and for said county and state this 9th day of August, 1963


My Commission Expires 1-13-67

R 37 E

9
SKELLY

10
CONT'L.

"B-10"

T
20
S

ETHEL
VAN ELLEN

U.S.
"BRITT"

CONT'L.

"B-15"

SOC. MOBIL

OIL WELL DRG.

MARATHON

"G"

"A"

CONT'L.
"C-16"

1-S.I.

"WOOD"

"HANSEN"

AMERADA

TIDEWATER

AMERADA

1-X

"I"

"Q"

SHELL

1-T.A.

"G"

3

STATE

"BRITT"

LEGEND

- Monument Oil
- ⊙ Monument Tubb Oil
- ⊙ Monument Oil & Monument Tubb Oil
- △ Monument Tubb Oil & Weir Blinebry Oil
- △ Weir Blinebry Oil & Tubb Gas
- ⊙ Eumont Gas
- ⊙ Monument Oil & Eumont Gas
- ⊙ Proposed Monument Oil & Monument Tubb Oil

MARATHON OIL COMPANY

"Plat of State Hansen Lease"

Lea County, New Mexico

Scale: 1" = 1000' 10-29-62
Revised 8-9-63

MARATHON OIL COMPANY
 "Diagrammatic Sketch of Proposed Dual Completion"
 State Hansen, Well No. 5
 Unit H, Sec. 16, T-20-S, R-37-E
 Lea County, New Mexico

