

HUMBLE OIL & REFINING COMPANY

HUMBLE DIVISION

Hobbs, New Mexico

1963 JAN 23 AM 7:01 January 25, 1963

Re: Application For Triple
Tubingless Completion,
New Mexico State S - 24,
Eunice Granite Wash Field
Wildcat

Mr. A. L. Porter, Jr., Secretary-Director
New Mexico Oil Conservation Commission
Post Office Box 871
Santa Fe, New Mexico

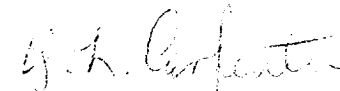
Attached is Humble Oil and Refining Company's Application to drill and complete its New Mexico State S - 24 as a triple tubingless completion in the Blinbry Oil, Drinkard Oil, and Wichita Oil zones. This proposed well will be located in Unit J, Section 2, Township 22 South, Range 37 East, Lea County, New Mexico.

It is proposed to set 13-3/8" casing at approximately 300' and cement it to the surface; 9-5/8" at approximately 2,650' and cement it back into the salt section. Three strings of 2-7/8" casing will be run in a common 8-3/4" well bore, as per schematic diagram, and cemented back to the intermediate casing.

If this Application cannot be approved administratively, please place it on the earliest possible docket for hearing before the Commission.

Yours very truly,

HUMBLE OIL & REFINING COMPANY



H. R. Alworth

BKB/mlh

cc: N. M. O. C. C., Hobbs, New Mexico
Mr. W. H. Dick, Jr., Houston, Texas
Mr. R. R. McCarty, Midland, Texas

Attachments

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator Humble Oil & Refining Company		County Lea		Date January 25, 1963
Address Box 2347, Hobbs, New Mexico		Lease New Mexico State S		Well No. 24
Location of Well J	Unit 2	Section 22 South		Range 37 East

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 X
2. If answer is yes, identify one such instance: Order No. _____; Operator, Lease, and Well No.:

Field Wildcat - Completion intervals to be selected from logs and cores.

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Blinebry	Drinkard	Wichita
b. Top and Bottom of Pay Section (Perforations)	5700-5800' (Est.)	6400-6450' (Est.)	6900-6950 (Est.)
c. Type of production (Oil or Gas)	Oil	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Flow	Flow	Flow

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.
- Yes 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.*
- No 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.

Cities Service Oil Company, Box 97, Hobbs, New Mexico

Gulf Oil Corporation, Box 2167, Hobbs, New Mexico

Marathon Oil Company, Box 2107, Hobbs, New Mexico

Sohio Oil Company, 970 First National Office Building, Oklahoma City 2, Oklahoma

Sinclair Oil & Gas Company, 520 East Broadway, Hobbs, New Mexico

Sunray-Mid Continent Oil Company, Box 128, 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 1-25-63.

CERTIFICATE: I, the undersigned, state that I am the Agent of the Humble Oil and Refining 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

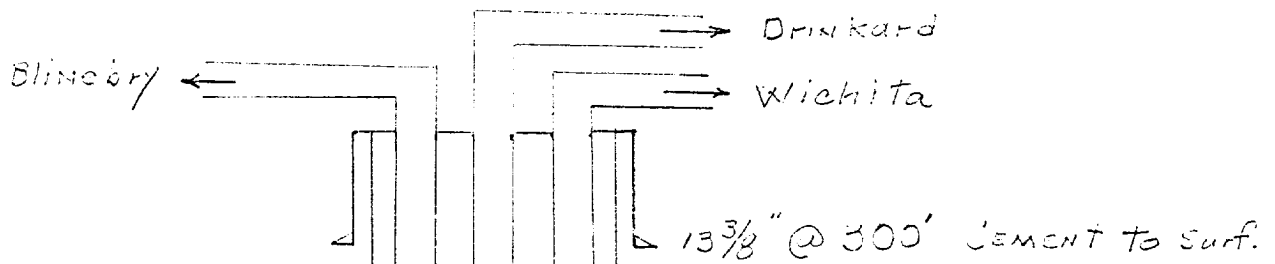
- * Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest 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.

mlh

Humble Oil & Refining Company

NEW MEXICO STATE S - 24

Proposed Triple Tubingless Completion



NOTE: The three strings of 2-7/8" casing to be equipped with centralizers or turbolizers overlapping all pay zones and will be cemented back to approximately 2,600'.

9 5/8" @ 2650' CEMENT W/ 500 SX.

Proposed
Blinberry [5700' - 5800']
6200' -

Proposed
Drinkard [6400' - 6450']
6600' -

[6900' - 6950'] Proposed Wichita

7150' EST. T. D.

NEW MEXICO STATE "S" LEASE

**T
21
S**



- Proposed Tripple Completion
- Paddocks
- Wind-aid-Ducted (updraft) - Paddock Gas
- Blower Gas - Turbine Gas - Coal

HUMBLE OIL & REFINING COMPANY

HUMBLE DIVISION

Hobbs, New Mexico

January 25, 1963

Cities Service Oil Company
Box 97
Hobbs, New Mexico

Sohio Petroleum Company
970 First National Office Building
Oklahoma City 2, Oklahoma

Gulf Oil Corporation
Box 2167
Hobbs, New Mexico

Sinclair Oil and Gas Company
520 East Broadway
Hobbs, New Mexico

Marathon Oil Company
Box 2107
Hobbs, New Mexico

Sunray-Mid Continent Oil Company
Box 128
Hobbs, New Mexico

Gentlemen:

Attached please find waivers to triple complete Humble's New Mexico State S No. 24, Blinbry Oil, Drinkard Oil, Wichita Oil, Unit J, Section 2, Township 22 South, Range 37 East, Lea County, New Mexico, to be signed and forwarded to Mr. A. L. Porter, Jr., Secretary-Director, New Mexico Oil Conservation Commission, Post Office Box 871, Santa Fe, New Mexico. A stamped and addressed envelope is enclosed.

Yours very truly,

HUMBLE OIL & REFINING COMPANY


R. R. Alworth

BKB/mlh

Attachments