

Case 1589

HUMBLE OIL & REFINING COMPANY

MIDLAND, TEXAS

January 9, 1959

Amended Application for Examiner Hearing
Humble Oil & Refining Company
New Mexico State "V" Well No. 11
Tubb and Blinebry Pools
Lea County, New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION
P. O. Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.

Gentlemen:

Humble Oil & Refining Company respectfully requests that the New Mexico Oil Conservation Commission set for Examiner Hearing our application for exceptions to Rule 16 of Order R-586 and Rule 303 for our New Mexico State "V" Well No. 11. *B*

To support this amended application, the following information is submitted:

1. Humble Oil & Refining Company is the owner and operator of the New Mexico State "V" Lease located in Section 10, T-21-S, R-37-E, Lea County, New Mexico. Well No. 11 is located 2080 feet from the South and West lines of said Section 10.
2. The subject well was completed in the Hare Pool in December 1953. In 1958 the well was plugged back and re-completed in the Tubb and Blinebry Pools.
3. The Blinebry zone, on a 24-hour test, flowed 24 barrels of 50.0° gravity fluid and 1103 Mcf of gas to qualify as a gas completion.
4. The Tubb zone, on a 24-hour test, flowed 20 barrels of 43.0° gravity fluid and 1220 Mcf of gas to qualify as an oil completion. The zone produces with the characteristics of a gas zone with a gas-fluid ratio in excess of 61,000. An exception to Rule 16 of Order R-586 is requested to allow this zone to be produced as a gas zone.

Wants reclassification of No. 11 Well as a gas well
1-27-59 Docket Mailed BP

5. It is proposed to establish a 120 acre non-standard gas proration unit in the Tubb Gas Pool. The acreage consists of contiguous quarter-quarter sections and are located wholly within a single governmental section. The unit may reasonably be presumed to be productive of gas. The length or width of the unit does not exceed 5280 feet.
6. Approval is also requested for the unorthodox Tubb gas well location in that the subject well is located 560 feet from the lease line.
7. It is requested that permission be granted to allow the commingling of Tubb condensate produced from Well No. 11 with Tubb oil produced from No. 7. 500' from S. 1880 W. 10¹⁰ Sec. 10,
T-21
R. 37
8. It is further requested that permission be granted to allow the commingling of Blinebry condensate produced from Well No. 11 with Blinebry oil produced from Well No. 1. 660 from S & W of 10.
9. This application is further supported by a diagramatic sketch, Forms C-128, unit plat, electric log and copies of letters to offset operators furnished your office by our application dated January 7, 1959.

I hereby certify that the information given above is true and correct to the best of my knowledge and belief.

Yours very truly,

Humble Oil & Refining Company

H. R. McCarty
R. R. McCarty

WHN:ar
Attachment

Subscribed and sworn to before me this 9th. day of January, 1959.

5th term Weather
Notary Public in and for
Midland County, Texas

ILLEGIBLE

