# BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 2756 Order No. R-2433

APPLICATION OF HUMBLE OIL & REFINING COMPANY FOR A TRIPLE COMPLETION, LEA COUNTY, NEW MEXICO.

### ORDER OF THE COMMISSION

# BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on February 21, 1963, at Santa Fe, New Mexico, before Elvis A. Utz, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 27th day of February, 1963, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Elvis A. Utz, and being fully advised in the premises,

## FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Humble Oil & Refining Company, seeks authority to complete its State "S" Well No. 24, located in Unit J of Section 2, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico, as a triple completion (tubingless) to produce oil from the Blinebry and Drinkard Oil Pools and an undesignated Abo oil pool through parallel strings of 2 7/8-inch casing cemented in a common well bore.
- (3) That the applicant proposes to perforate the lower portion of the Abo formation and subsequently to perforate the upper portion of the Abo formation if production is not obtained at the lower interval.
- (4) That the mechanics of the proposed triple completion are feasible and in accord with good conservation practices.
- (5) That approval of the subject application will neither cause waste nor impair correlative rights.
- (6) That some uncertainty exists as to the proper designation of the common source of supply in the upper portion of the Abo formation in the subject area.

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(7) That the applicant should not be assigned an allowable for any production obtained from that portion of the Abo formation above the point depicted at a depth of 6960 feet on the electric log of the Amerada Petroleum Corporation Hare Well No. 6, located in Unit L, Section 33, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico, until the proper common source of supply for such production has been designated by the Commission after notice and hearing.

#### IT IS THEREFORE ORDERED:

(1) That the applicant, Humble Oil & Refining Company, is hereby authorized to complete its State "S" Well No. 24, located in Unit J of Section 2, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico, as a triple completion (tubingless) to produce oil from the Blinebry and Drinkard Oil Pools and an undesignated Abo oil pool through parallel strings of 2 7/8-inch casing cemented in a common well bore.

PROVIDED HOWEVER, That the applicant shall not be assigned an allowable for any production obtained from that portion of the Abo formation above the point depicted at a depth of 6960 feet on the electric log of the Amerada Petroleum Corporation Hare Well No. 6, located in Unit L, Section 33, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico, until the proper common source of supply for such production has been designated by the Commission after notice and hearing.

PROVIDED FURTHER, That the applicant shall complete, operate, and produce said well in accordance with the provisions of Rule

PROVIDED FURTHER, That the applicant shall take zone segregation tests upon completion and annually thereafter during the Gas-Oil Ratio Test Period for the Abo formation.

(2) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

esr/

STATE OF NEW MEXICO
OOL CONSERVATION COMMISSION

AUK II CUUUNUK TAGK M. CAMPBELL, Chairman

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E. S. WALKER, Member

A. L. PORTER, Jr., Member & Secretary