Emtered May 28, 1962

# 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. 2535 Order No. R-2228

APPLICATION OF AMERADA PETROLEUM CORPORATION FOR A QUADRUPLE COMPLETION AND A NON-STANDARD GAS PRORATION UNIT, LEA COUNTY, NEW MEXICO.

#### ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 25, 1962, 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 3rd day of May, 1962, 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, Amerada Petroleum Corporation, seeks permission to complete its L. G. Warlick "A" Well No. 1, located in Unit I of Section 19, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico, as a quadruple completion (combination) in the Eumont Gas, Blinebry Oil, Penrose-Skelly Oil and Drinkard Oil Pools with the production of oil from the Drinkard and Penrose-Skelly formations to be through parallel strings of 2 7/8-inch casing, the production of oil from the Blinebry formation to be through a string of 1 1/4-inch tubing set within a string of 2 7/8-inch casing, and the production of gas from the Eumont formation to be through the 2  $7/8 \times 1 /4$ -inch casing-tubing annulus.
- (3) That the mechanics of the proposed quadruple completion are feasible and in accord with good conservation practices.
- (4) That the applicant further seeks the establishment of a 160-acre non-standard gas proration unit in the Eumont Gas Pool comprising the S/2 NE/4 and the N/2 SE/4 of said Section 19, to which unit the Eumont zone of the subject well will be dedicated.

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(5) That approval of the subject application will neither cause waste nor impair correlative rights.

## IT IS THEREFORE ORDERED:

(1) That the applicant, Amerada Petroleum Corporation, is hereby authorized to complete its L. G. Warlick "A" Well No. 1, located in Unit I of Section 19, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico, as a quadruple completion (combination) in the Eumont Gas, Blinebry Oil, Penrose-Skelly Oil and Drinkard Oil Pools with the production of oil from the Drinkard and Penrose-Skelly formations to be through parallel strings of 2 7/8-inch casing, the production of oil from the Blinebry formation to be through a string of 1 1/4-inch tubing set within a string of 2 7/8-inch casing, and the production of gas from the Eumont formation to be through the 2  $7/8 \times 1$  1/4-inch casing-tubing annulus.

PROVIDED HOWEVER, That the applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A of the Commission Rules and Regulations.

PROVIDED FURTHER, That the applicant shall conduct packer-leakage tests and zone segregation tests upon completion and annually thereafter during the Annual Gas-Oil Ratio Test Period for the Drinkard zone, and at such other times as the Secretary-Director of the Commission may prescribe.

- (2) That a 160-acre non-standard gas proration unit in the Eumont Gas Pool is hereby established, consisting of the S/2 NE/4 and the N/2 SE/4 of said Section 19, to which unit the Eumont zone of the subject well shall be dedicated.
- (3) 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 herein-above designated.

STATE OF NEW MEXICO

OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E.S. WALKER, Member

W.L. Vetter, Jr., Member & Secretary

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