Entered May 11, 1712 Q.L.P.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION ON ITS OWN MOTION TO PERMIT TEXACO INC. TO APPEAR AND SHOW CAUSE WHY IT SHOULD NOT TAKE IMMEDIATE ACTION TO REPAIR ITS COTTON DRAW UNIT WELL NO. 65, A DUAL COMPLETION, LOCATED IN UNIT G OF SEC-TION 2, TOWNSHIP 25 SOUTH, RANGE 31 EAST, EDDY COUNTY, NEW MEXICO, IN SUCH A MANNER AS TO PREVENT COMMUNICATION BETWEEN THE PADUCA-MORROW AND PADUCA-WOLFCAMP GAS POOLS.

> CASE NO. 4660 Order No. R-4294

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on February 16, 1972, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this <u>llth</u> day of May, 1972, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, 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 Texaco Inc. is the operator of the Cotton Draw Unit Well No. 65, located in Unit G of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

(3) That the subject well was completed as a dual completion (conventional) to produce gas from the Paduca-Wolfcamp and Paduca-Morrow Gas Pools through parallel strings of 2 7/8inch tubing, with separation of zones by a packer set at approximately 14,700 feet, as authorized by Commission Order No. R-3266.

(4) That due to some mechanical failure in the well-bore of the subject well, the two zones are being commingled in the well-bore and the two zones are not being produced as separate common sources of supply.

(5) That waste will occur and correlative rights will not be adequately protected if the subject well is continued to be produced in its present condition. -2-CASE NO. 4660 Order No. R-4294

(6) That in order to prevent waste and protect correlative rights, the subject well should be repaired in such a manner as to prevent communication within the well-bore of the subject zones.

IT IS THEREFORE ORDERED:

(1) That Texaco Inc. is hereby ordered to commence within 30 days from the date of this order such remedial action as is necessary to prevent communication between the Paduca-Wolfcamp and Paduca-Morrow Gas Pools in the well-bore of its Cotton Draw Unit Well No. 65, located in Unit G of Section 2, Township 25 South, Range 31 East, NMPM, Eddy County, New Mexico.

(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.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION n. h. BRUCE KING, Chairman lla 11 ALEX J. ARMIJO, Member A. L. PORTER, Jr., Member & Secretary

SEAL

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