Entered September 19, 1979

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 6628 Order No. R-6113

APPLICATION OF TEXACO INC. FOR DOWNHOLE COMMINGLING, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on August 22, 1979, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 19th day of September, 1979, the Division Director, 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 Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Texaco Inc., is the owner and operator of the M. B. Weir "B" Well No. 9, located in Unit O of Section 12, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) That the applicant seeks authority to commingle Skaggs-Glorieta, East Weir-Blinebry, and Skaggs-Drinkard production within the wellbore of the above-described well.
- (4) That from the Skaggs-Glorieta zone, the subject well is expected to be capable of low marginal production only.
- (5) That from the East Weir-Blinebry zone, the subject well is capable of low marginal production only.
- (6) That from the Skaggs-Drinkard zone, the subject well is capable of low marginal production only.

-2-Case No. 6628 Order No. R-6113

- (7) That the proposed commingling may result in the recovery of additional hydrocarbons from each of the subject pools, thereby preventing waste, and will not violate correlative rights.
- (8) That the reservoir characteristics of each of the subject zones are such that underground waste would not be caused by the proposed commingling provided that the well is not shut-in for an extended period.
- (9) That to afford the Division the opportunity to assess the potential for waste and to expeditiously order appropriate remedial action, the operator should notify the Hobbs district office of the Division any time the subject well is shut-in for 7 consecutive days.
- (10) That in order to allocate the commingled production to each of the commingled zones in the subject well, 72 percent of the commingled oil production and 40 percent of the commingled gas production should be allocated to the Skaggs-Glorieta zone, 21 percent of the oil production and 42 percent of the gas production to the East Weir-Blinebry zone, and 7 percent of the oil production and 18 percent of the gas production should be allocated to the Skaggs-Drinkard zone.

IT IS THEREFORE ORDERED:

- (1) That the applicant, Texaco Inc., is hereby authorized to commingle Skaggs-Glorieta, East Weir-Blinebry, and Skaggs-Drinkard production within the wellbore of the M. B. Weir "B" Well No. 9, located in Unit O of Section 12, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico.
- (2) That 72 percent of the commingled oil production and 40 percent of the commingled gas production shall be allocated to the Skaggs-Glorieta zone, 21 percent of the oil production and 42 percent of the gas production shall be allocated to the East Weir-Blinebry zone, and 7 percent of the oil production and 18 percent of the gas production shall be allocated to the Skaggs-Drinkard zone.
- (3) That the operator of the subject well shall immediately notify the Division's Hobbs district office any time the well has been shut-in for 7 consecutive days and shall concurrently present, to the Division, a plan for remedial action.

-3-Case No. 6628 Order No. R-6113

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

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

STATE OF NEW MEXICO
OLL CONSERVATION DIVISION

JOE D. RAMEY

Director

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