Entered March 15, 1782

## 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. 7462 Order No. R-6924

APPLICATION OF MARATHON OIL COMPANY 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 February 17, 1982, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 15th day of March, 1982, 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, Marathon Oil Company, is the owner and operator of the C. J. Saunders Well No. 3, located in Unit C of Section 1, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico.
- (3) That the applicant seeks authority to commingle Drinkard and Blinebry production within the wellbore of the above-described well.
- (4) That from the Drinkard zone, the subject well is capable of low marginal production only.
- (5) That from the Blinebry zone, the subject well is capable of low marginal production only.
- (6) 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.

-2-Case No. 7462 Order No. R-6924

- (7) 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.
- (8) 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.
- (9) That in order to allocate the commingled production to each of the commingled zones in the subject well, 40 percent of the commingled oil production and 54 percent of the commingled gas production should be allocated to the Drinkard zone, with the remainder being allocated to the Blinebry zone.

### IT IS THEREFORE ORDERED:

- (1) That the applicant, Marathon Oil Company, is hereby authorized to commingle Drinkard and Blinebry production within the wellbore of the C. J. Saunders Well No. 3, located in Unit C of Section 1, Township 22 South, Range 36 East, NMPM, Lea County, New Mexico.
- (2) That 40 percent of the commingled oil production and 54 percent of the commingled gas production shall be allocated to the Drinkard zone and with the remainder being allocated to the Blinebry 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.
- (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
OIL CONSERVATION DIVISION

JOE D. RAMEY,

Director

SEAL