Entered September 24, 1701

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. 7338 Order No. R-6780

APPLICATION OF BEARTOOTH OIL & GAS COMPANY FOR DOWNHOLE COMMINGLING, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on August 26, 1981, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 24th day of September, 1981, 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, Beartooth Oil & Gas Company, is the owner and operator of the Elledge Federal 34 Well No. 11, located in Unit D of Section 34, Township 29 North, Range 11 West, NMPM, San Juan County, New Mexico.
- (3) That the applicant seeks authority to commingle Fruitland and Farmington production within the wellbore of the above-described well.
- (4) That from the Fruitland zone, the subject well is capable of low marginal production only.
- (5) That from the Farmington 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.

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- (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 Aztec 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, 12 percent of the commingled gas production should be allocated to the Fruitland zone, and 88 percent of the commingled gas production and all of the commingled oil production to the Farmington zone.

IT IS THEREFORE ORDERED:

- (1) That the applicant, Beartooth Oil & Gas Company, is hereby authorized to commingle Fruitland and Farmington production within the wellbore of the Elledge Federal 34 Well No. 11, located in Unit D of Section 34, Township 29 North, Range 11 West, NMPM, San Juan County, New Mexico.
- (2) That 12 percent of the commingled gas production shall be allocated to the Fruitland zone and 88 percent of the commingled gas production and all of the commingled oil production shall be allocated to the Farmington zone.
- (3) That the operator of the subject well shall immediately notify the Division's Aztec 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

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