STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 9491 ORDER NO. R-8801

APPLICATION OF FORAN OIL COMPANY FOR SIMULTANEOUS DEDICATION, CHAVES COUNTY, NEW MEXICO

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on September 28, 1988 and on October 26, 1988, at Santa Fe, New Mexico.

NOW, on this <u>9th</u> day of December, 1988, the Division Director, having considered the testimony and the record,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Foran Oil Company, seeks to simultaneously dedicate a standard 320-acre gas spacing and proration unit in the Diamond Mound Atoka-Morrow Gas Pool consisting of the W/2 of Section 36, Township 15 South, Range 27 East, NMPM, Chaves County, New Mexico, to the existing State "ET" Well No. 1 located 990 feet from the North line and 1650 feet from the East line (Unit C) of said Section 36 and to a second well to be drilled at a standard gas well location in the SW/4 of said Section 36.
- (3) By Division Order No. R-6994 dated June 1, 1982, the Division abolished the Diamond Mound-Morrow Gas Pool and combined it with the Atoka formation to form the Diamond Mound Atoka-Morrow Gas Pool.
- (4) The State "ET" No. 1 well is currently perforated in the Morrow member of the Pool but is a low volume producer located in the NW/4 of said Section 36 and lacks the capacity to protect the SW/4 of the spacing unit from drainage from offsetting Morrow producing wells.

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- (5) At the time of the hearing the applicant requested it be allowed to utilize the proposed second well as a replacement Morrow well in the proration unit and if found to be commercial to then recomplete the original State "ET" Well No. 1 in the Atoka zone only.
- (6) The entire Diamond Mound Atoka-Morrow Gas Pool should be treated as one common source of supply and not as two separate pools as the applicant has proposed.
- (7) The applicant failed to provide sufficient and compelling evidence to show that offsetting correlative rights would be protected if both wells were allowed to produce simultaneously.
- (8) The applicant's request for simultaneous dedication is hereby <u>denied</u>; however, nothing in this order shall preclude the applicant from drilling the second well and, upon completion of the well, elect to "temporarily shut-in" either well while producing the other, but should not be allowed to produce Diamond Mound Atoka-Morrow Gas Pool production from both wells simultaneously.

IT IS THEREFORE ORDERED THAT:

- (1) The application of Foran Oil Company to simultaneously dedicate the W/2 of Section 36, Township 15 South, Range 27 East, NMPM, Diamond Mound Atoka-Morrow Gas Pool, Chaves County, New Mexico, to the existing State "ET" Well No. 1 located 990 feet from the North line and 1650 feet from the East line (Unit C) of said Section 36 and to a second well to be drilled at a standard gas well location in the SW/4 of said Section 36 is hereby denied.
- IT IS FURTHER ORDERED THAT: The applicant shall be allowed to drill the second well and upon completion shall be allowed to "Shut-In" either well and produce the other; however, at no time shall the operator be allowed to produce Diamond Mound Atoka-Morrow Gas Pool production from both wells.
- (2) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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

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STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director