STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

O. C. D. ARTESIA, OFFICE

CASE NO. 6918 Grder No. R-6383

APRIICATION OF YATES PETROLEUM CONFERTION FOR DOWNHOLE COMMINGLING, EDDY COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on June 4, 1980, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>18th</u> day of June, 1980, 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, Yates Petroleum Corporation, is the owner and operator of the Kennedy "JQ" Com. Well No. 1, located in Unit H of Section 33, Township 17 South, Range 26 East, NMPM, Eddy County, New Mexico.

(3) That the applicant soeks authority to commingle Upper Penn and Morrow gas production within the wellbore of the abovedescribed well.

(4) That from the Upper Penn zone, the subject well is capable of low marginal production only.

(5) That from the Morrow 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 sones 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 alford the Division the opportunity to an use the potential for waste and to expeditiously order appropriate the potential for waste and to expeditiously order appropriate the recedial action, the operator should notify the Artosia shuttin for office of the Division any time the subject well is shuttin for office of the Division any time the subject well is shuttin for office of the Division any time the subject well is shuttin for office of the Division any time the subject well is shuttin for office of the Division any time the subject well is shuttin for office of the Division any time the subject well is shuttin for the Subject well.

(9) That in order to allocate the commingled production to each of the commingled rones in the subject well, l2 percent of the commingled production should be allocated to the Upper Penn rone, and 88 percent of the numbradied production to the Morrow rone.

IL IS THEREFORE ORDERED:

(1) That the applicant, Yates Petroleum Corporation, is hereby authorized to commingle Upper Penn and Worrow gas production within the wellbore of the Kennedy "JQ" Com. Well No.
1, located in Unit H of Section 33, Township 17 South, Range 26 East, NMPM, Kennedy Farms Field, Eddy County, New Mexico.

(2) That 12 percent of the cormingled production shall be allocated to the Upper Penn zone and 85 percent of the cumungled production shall be allocated to the Morrow zone.

(3) That the operator of the subject well shall immediately notify the Division's Artesia district office any nime the well has been shut-in for 7 consecutive days and shall concurrently present, to the Division, a plan for renedial action.

(4) That jurisdiction of this cause is retained for the cutry of such further orders as the Division may doem neccesary.

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

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