Entered May 13, 1980

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. 6870 Order No. R-6339

APPLICATION OF BASS ENTERPRISES PRODUCTION COMPANY FOR A DUAL COMPLETION, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on April 23, 1980, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>13th</u> day of May, 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, Bass Enterprises Production Company, seeks authority to complete its Bass State 36 Well No. 1, located in Unit E of Section 36, Township 15 South, Range 34 East, NMPM, Lea County, New Mexico, as a dual completion (conventional) to produce oil from the Townsend-Wolfcamp Pool and gas from an undesignated Morrow pool through the tubing and casing-tubing annulus, respectively, by means of a cross-over assembly, with separation of the zones achieved by means of packers installed at approximately 10,865 feet and 11,944 feet.

(3) That the mechanics of the proposed dual completion are feasible and in accord with good conservation practices.

(4) That approval of the subject application will prevent waste and protect correlative rights.

-2-Case No. 6870 Order No. R-6339

IT IS THEREFORE ORDERED:

(1) That the applicant, Bass Enterprises Production Company, is hereby authorized to complete its Bass State 36 Well No. 1, located in Unit E of Section 36, Township 15 South, Range 34 East, NMPM, Lea County, New Mexico, as a dual completion (conventional) to produce oil from the Townsend-Wolfcamp Pool through tubing and gas from an undesignated Morrow pool through tubing to a depth of approximately 10,865 feet and thence, through means of a cross-over assembly, through the casing-tubing annulus with separation of the zones to be achieved by means of packers set at approximately 10,865 feet and 11,944 feet.

PROVIDED HOWEVER, that the applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A of the Division Rules and Regulations insofar as said rule is not inconsistent with this order;

PROVIDED FURTHER, that the applicant shall take packer leakage tests upon completion and annually thereafter during the Annual Shut-In Pressure Test Period for gas wells in Southeast New Mexico.

(2) 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 U.E.M JOE D. RAMEY Director

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