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. 7026 Order No. R-6484

APPLICATION OF BASS ENTERPRISES PRODUCTION COMPANY FOR POOL CREATION, EDDY COUNTY, NEW MEXICO.

ORDER OF THE DIVISION '

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on September 17, 1980, at Santa Fe, New Mexico, before Examiner Richard L. Stamets..

NOW, on this <u>20th</u> day of October, 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, is the owner and operator of the Big Eddy Well No. 60, located in Unit J of Section 20, Township 21 South, Range 28 East, NMPM, Eddy County, New Mexico.

(3) That said well has discovered a separate common source of supply in the Bone Spring formation, and applicant seeks the creation and designation of a new oil pool therefor and the promulgation of special pool rules govering said pool, including a special gas-oil ratio limitation of 10,000 to one for said pool.

(4) That the evidence presently available indicates that a new pool should be created and designated the Fenton-Bone Spring Pool; that the vertical limits of said pool should be the Bone Spring formation, and that the horizontal limits of said pool should comprise:

> TOWNSHIP 21 SOUTH, RANGE 28 EAST, NMPM • Section 20: NW/4 SE/4