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. 12596 ORDER NO. R-8089-A

APPLICATION OF YATES PETROLEUM CORPORATION FOR POOL CONTRACTION, POOL CREATION OR, IN THE ALTERNATIVE, AMENDMENT OF THE SPECIAL POOL RULES AND REGULATIONS FOR THE FEATHER-MORROW POOL, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on February 22, 2001, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this <u>21st</u> day of June, 2001, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner,

FINDS THAT:

- (1) Due public notice has been given, and the Division has jurisdiction of this case and its subject matter.
- (2) The applicant, Yates Petroleum Corporation ("Yates"), originally sought an order contracting the boundaries of the Feather-Morrow Pool by deleting the NW/4 of Section 28, Township 15 South, Range 32 East, NMPM, Lea County, New Mexico. Yates further sought the creation of a new pool for Morrow production comprising the W/2 of Section 28, Township 15 South, Range 32 East, NMPM.
- (3) In the alternative, Yates sought amendment of the "Special Pool Rules for the Feather-Morrow Pool" to provide for 160-acre spacing and proration units.
- (4) The Feather-Morrow Pool currently comprises the SE/4 of Section 16, the S/2 and NE/4 of Section 21, the NW/4 of Section 28 and the NE/4 of Section 29, all in Township 15 South, Range 32 East, NMPM, Lea County, New Mexico.
- (5) The Feather-Morrow Pool was created by Division Order No. R-6923 dated March 9, 1982, and is currently classified as an oil pool. The discovery well for the pool was the Santa Fe Energy Company State "UTP" Well No. 1 located in Unit J of Section 21, Township 15 South, Range 32 East, NMPM. The pool is governed by Division Rule No. 104.B.(1), which requires that wells be located on a spacing unit consisting of 40 acres and that wells be located no closer than 330 feet to the outer boundary of the spacing unit.