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. 11403 Order No. R-10525

APPLICATION OF POGO PRODUCING COMPANY FOR A PILOT PRESSURE MAINTENANCE PROJECT, EDDY COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on November 16, 1995, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 14 th day of December, 1995, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

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, Pogo Producing Company, seeks authority to institute a pressure maintenance project on a portion of its Neff Federal Lease which comprises all of Section 25, Township 22 South, Range 31 East, NMPM, Eddy County, New Mexico, by the injection of water into the Brushy Canyon member of the Delaware formation. Livingston Ridge-Delaware Pool, through the perforated interval from approximately 7,050 feet to 7,068 feet in its Neff Federal Well No. 3 located 430 feet from the North line and 760 feet from the West line (Unit D) of said Section 25.
- (3) The Livingston Ridge-Delaware Pool was created by Division Order No. R-8847 on January 10, 1989. The pool was discovered by the Pogo Producing Company Neff "13" Well No. I located in Unit J of Section 13, Township 22 South, Range 31 East, NMPM. The pool currently comprises portions of Sections 11 through 14, 23 through 26, and 35.