# BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 1055 Order No. R-800-A

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CALLING FOR THE CREATION AND EXTENSION OF CERTAIN POOLS IN LEA, CHAVES AND EDDY COUNTIES, NEW MEXICO.

# ORDER OF THE COMMISSION

## BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on April 18, 1956, and on May 16, 1956, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this \_\_\_\_\_ day of August, 1956, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing and being fully advised in the premises,

#### FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Devonian formation, said pool to bear the designation Bell Lake-Devonian Gas Pool. Said Bell Lake-Devonian Gas Pool was discovered by Continental Oil Company Bell Lake Unit No. 1-A, located in the SE/4 SW/4 of Section 31, Township 23 South, Range 34 East, NMPM. It was completed April 13, 1955. The top of the perforations is at 14,942 feet.

(3) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Mississippian formation, said pool to bear the designation Crossroads-Mississippian Pool. Said Crossroads-Mississippian Pool was discovered by Mid-Continent Petroleum Company U. D. Sawyer "B" No. 1, located in the NE/4 NW/4 of Section 34, Township 9 South, Range 36 East, NMPM. It was completed February 16, 1949. The top of the perforations is 12,380 feet. -2-Case No. 1055 Order No. R-800-A

# IT IS THEREFORE ORDERED:

(a) That a new pool in Lea County, New Mexico, classified as a gas pool for Devonian production, be and the same is hereby created and designated as the Bell Lake-Devonian Gas Pool, consisting of the following described area:

Township 23 South, Range 34 East, NMPM S/2 of Section 31

(c) That a new pool in Lea County, New Mexico, classified as an oil pool for Mississippian production, be and the same is hereby created and designated as the Crossroads-Mississippian Pool, consisting of the following described area:

> Township 9 South, Range 36 East, NMPM NW/4 of Section 34

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

STATE OF NEW MEXICO OIL\_CONSERVATION COMMISSION

71 John F. Simms, Chairman

A. L. Porter, Jr., Member & Secretary

SEAL