BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

> CASE NO. 629 Order No. R-400

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CALLING FOR THE CREATION OF NEW POOLS, OR THE EXTENSION TO OR DELETION FROM EXISTING POOLS IN LEA 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 December 17, 1953, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 20th day of January, 1954, the Commission, a quorum being present, having considered the testimony adduced at the 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 creation of the Big Eddy-Brushy Canyon (Delaware) Pool and of the Big Eddy-Lower Delaware Pool should be deferred upon recommendation of the Commission staff for further study of the pools to permit their proper classification and definition.

(3) That extensions should be approved for the Dollarhide-Drinkard, Dollarhide-Fusselman, Gladiola-Wolfcamp, Lazy 'J', Teague-Ellenburger and Teas Oil Pools in Lea County, New Mexico; and for the Empire and Artesia Oil Pools in Eddy County, New Mexico, all in accordance with proper advertisement and the testimony presented at the December 17, 1953, hearing.

(4) That deletion of the described area from the Nichols Pool, Eddy County, New Mexico, should likewise be approved as advertised.

IT IS THEREFORE ORDERED:

That the application of the Oil Conservation Commission, and recommended exceptions, be and the same hereby are approved, as follows:

R. B. B. Barren & S. S. Barren B. S. B. Barren S.

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(1) That creation of a new oil pool in Eddy County, New Mexico, designated as the Big Eddy-Brushy Canyon Pool for Delaware production, to encompass Sections 27, 28, 33 and 34 in Township 21 South, Range 29 East, is hereby deferred to permit further study of the reservoir.

(2) That creation of a new oil pool in Eddy County, New Mexico, designated as the Big Eddy-Lower Delaware Pool, to encompass Sections 22, 23, 26 and 27 in Township 20 South, Range 31 East, is hereby deferred to permit further study of the reservoir.

(3) That the Dollarhide-Drinkard Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 24 South, Range 38 East, NMPM S/2 Section 19; W/2 Section 31

(4) That the Dollarhide-Fusselman Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

> Township 25 South, Range 38 East, NMPM NW/4 Section 5

(5) That the Gladiola-Wolfcamp Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 12 South, Range 38 East, NMPM SW44 Section 19; W/2 Section 30

(6) That the Lazy 'J' Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

> Township 13 South, Range 33 East, NMPM SE/4 Section 21

(7) That the Teague-Ellenburger Pool boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 23 South, Range 37 East, NMPM NW/4 Section 35

(8) That the Teas Poel boundary in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 20 South, Range 33 East, NMPM SE/4 Section 14; W/2 Section 14; E/2 Section 15

(9) That the Empire Pool boundary in Eddy County, New Mexico, as heretofore classified, defined and described, should be extended to includer

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the second second Township 17 South, Range 28 East, NMPM N/2 Section 31

(10) That the Artesia Pool boundary in Eddy County, New Mexico, as heretofore classified, defined and described, should be extended to include:

> Township 18 South, Range 28 East, NMPM N/2 N/2 Section 13

(11) That the Nichols Pool boundary in Eddy County, New Mexico, as heretofore classified, defined and described, should be contracted to provide for deletion therefrom of the following area:

> Township 18 South, Range 28 East, NMPM N/2 N/2 Section 13

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

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Note.

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

R. R. SPURRIER, Member and Secretary

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