

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION COM-  
MISSION 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 20<sup>th</sup> 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:

(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:

Twp. 24 South, Rge. 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:

Twp. 25 South, Rge. 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:

Twp. 12 South, Rge. 38 East, NMPM  
SW/4 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:

Twp. 13 South, Rge. 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:

Twp. 23 South, Rge. 37 East, NMPM  
NW/4 Section 35

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

Twp. 20 South, Rge. 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 include:

Twp. 17 South, Rge. 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:

Twp. 18 South, Rge. 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:

Twp. 18 South, Rge. 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

*E. L. Mechem*  
Edwin L. Mechem, Chairman

*E. S. Walker*  
E. S. Walker, Member

*R. R. Spurrier*  
R. R. Spurrier, Member and  
Secretary

S E A L