

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

THE MATTER OF THE APPLICATION OF THE  
OIL CONSERVATION COMMISSION, UPON ITS  
OWN MOTION, FOR THE CORRECTION OF  
POOL BOUNDARIES, EXTENSION OF EXISTING  
POOLS, CREATION OF NEW POOLS, ETC., AND  
AMENDMENT OF CERTAIN ORDERS RELATING  
THERE TO:

CASE NO. 290  
ORDER NO. R-93

ORDER OF THE COMMISSION

BY THE COMMISSION:

This matter came on regularly for hearing before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," July 24, 1951.

NOW, on this 20th day of September, 1951, the Commission having considered the record and the testimony adduced at said hearing;

FINDS: (1) That due public notice having been duly given, jurisdiction of the case, and the various matters consolidated therein, is vested in the Commission.

(2) That a new pool named "West Turkey-Track", for Seven-Rivers production, described as: SE/4 NW/4, SW/4 NE/4, NE/4 SW/4, and NW/4 SE/4 section 5, T. 19S, R. 29E, NMPM., should be created for Miller Brothers oil Company's well in the center of the SE/4 SE/4 NW/4 section 5, T. 19S, R. 29 E. NMPM., Eddy County, New Mexico.

(3) That the boundaries of the Grayburg-Jackson pool, as presently existing, should be extended so as to include the N/2 section 8, T. 17S, R. 31 E. N.M.P.M., Eddy County, New Mexico, within which Sinclair Oil and Gas Company's J. L. Keel B No. 6 well, in the center of the SE/4 NW/4, in said section, Township and range and as located.

(4) That a new pool named "New Hope "(Pennsylvanian) should be created to include the NW/4 section 6, T. 7 S, R. 34 E; SW/4 Section 31, T. 6S, R. 34 E; SE/4 section 36, T. 6S, R. 33 E; and the NE/4 section 1, T. 7 S, R. 33 E, NMPM for Magnolia Petroleum Company's J. B. Brown No. 1, located in the NW/4 NW/4 section 6, T. 7 S, R. 34 E, N.M.P.M., Roosevelt County, New Mexico

(5) That the existing McMillan pool should be extended so as to include all of section 32, T. 19S, R. 27E, and The NW/4 section 8, and the W/2 and NE/4 section 6, T. 20S, R. 27 E, NMPM. in Eddy County, New Mexico, by reasons of step-outs, i.e., Magnolia Petroleum Company's "A" No. 1 well; Martin Yates, Jr. Estate-Featherstone State A-1; Harvey E. Yates, Page & Yates No. 4 well, etc.

(6) That by Order No. R-54 of this Commission;

Township 16 S, Range 32 East, NMPM  
SE/4 section 31 and the S/2 section 32

Township 17 South, Range 32 East, NMPM  
N/2 section 5 and the NE/4 section 6

was made a part of the North Maljamar pool for Grayburg production, whereas the production is from the San Andres horizon and said area should be in the Robinson pool.

(7) That Order No. R-55, described in error, classified, and named the Bagley Siluro-Devonian pool in Lea County, New Mexico, to include:

Township 11 South, Range 33 East, NMPM  
SE/4 section 33 and the SW/4 section 34

Township 12 South, Range 34 East, NMPM  
W/2 section 3 and the E/2 section 4

Whereas the correct description thereof should be:

Township 11 South, Range 33 East, NMPM  
SE/4 section 33 and the SW/4 section 34

(8) That Order R-46 provides a spacing pattern for Mesaverde Production for the Northwest La Plata pool, which has never been officially designated or described, being only an area in the San Juan Basin.

IT IS THEREFORE ORDERED:

(1) That a new pool, designated the "West Turkey-Track" pool, for Seven Rivers production, be, and the same hereby is created, classified as an oil pool, and described as

Township 19 South, Range 29 East, NMPM  
SE/4 NW/4, SW/4 NE/4, NE/4 SW/4, and  
NW/4 SE/4 section 5, in Eddy County, New Mexico

(2) That the boundary of the Grayburg-Jackson pool, as presently existing, be, and the same hereby is extended so as to include therein:

Township 17 South, Range 31 East, NMPM  
N/2 section 8 for Grayburg production in Eddy County, N. M.

(3) That a new pool, be, and the same hereby is created for Basal Pennsylvanian production, designated as "New Hope" (Pennsylvanian pool), classified as an oil pool and described as:

Township 7 South, Range 33 East, NMPM  
NE/4 section 1

Township 7 South, Range 34 East, NMPM  
NW/4 section 6

Township 6 South, Range 33 East, NMPM  
SE/4 section 36

Township 6 South, Range 34 East, NMPM  
SW/4 section 31

for Pennsylvanian production in Roosevelt County, New Mexico.

(4) That the boundaries of the McMillan pool, as presently existing, be, and the same hereby is extended so as to include therein the following:

Township 19 South, Range 27 East, NMPM  
All section 32

Township 20 South, Range 27 East, NMPM  
NW/4 section 8  
W/2, NE/4 section 5

in Eddy County, New Mexico, for Queen-Seven Rivers production.

(5) That Commission Order No. R-54, insofar as it relates to

Township 16 South, Range 32 East, NMPM  
SE/4 section 31 and the S/2 section 32

Township 17 South, Range 32 East, NMPM  
N/2 section 5 and the NE/4 section 6

as included in the North Maljamar pool for San Andres production, is hereby rescinded, and the Robinson-San Andres pool boundaries, as they now exist, are hereby changed to include the SE/4 section 32, Township 16 South, Range 32 East and the N/2 section 5, and the NE/4 section 6, T. 17S, R. 32 E, NMPM.

(6) That Order No. R-55, relating to the Bagley-Siluro Devonian pool, be, and the same hereby is amended to describe the Bagley Siluro-Devonian pool in Lea County, New Mexico, as follows:

Township 11 South, Range 33 East, NMPM  
SE/4 section 33 and the SW/4 section 34

Township 12 South, Range 33 East, NMPM

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for Siluro-Devonian production in Lea County, New Mexico.

(7) That Order R-46, relating to spacing of wells in certain pools in the San Juan Basin area, be, and the same hereby is amended so as to delete therefrom all reference to "Northwest La Plata pool" for Mesaverde production, the same area never having been officially designated as a pool.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION