Entered April 29, 1958

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. 1422 Order No. R-1160

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND EXTENDING CERTAIN POOLS IN LEA, EDDY, AND ROOSEVELT COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 16, 1958, at Roswell, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 22^{nd} day of April, 1958, 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:

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(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 Eddy County, New Mexico, for the production of oil from the Grayburg formation, said pool to bear the designation South Leo-Grayburg Pool. Said South Leo-Grayburg Pool was discovered by Leonard Oil Company Federal Parcell Well No. 1, located in the SW/4 NW/4 Section 31, Township 18 South, Range 30 East, NMPM. It was completed January 31, 1958. The top of the perforations is at 2,846 feet.

(3) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation Hills-San Andres Pool. Said Hills-San Andres Pool was advertised to be designated the Seven Rivers Hills-San Andres Pool, but a recommendation was made at the hearing to shorten the name to Hills-San Andres. Said Hills-San Andres Pool was discovered by Wilshire Oil Company of Texas Seven Rivers Hills Well No. 42-29, located in the SE/4 NE/4 Section 29, Township 20 South, Range 26 East, NMPM. It was completed December 30, 1957. The top of the perforations is at 2,460 feet. -2-Case No. 1422 Order No. R-1160

(4) That there is need for certain extensions to the Eumont Gas Pool, the Fowler-Devonian Pool, the Gladiola-Wolfcamp Pool, the Langlie-Mattix Pool and the Tatum-Wolfcamp Pool, all in Lea County, New Mexico, the Grayburg-Jackson Pool, the West Henshaw-Grayburg Pool, the Saladar-Yates Pool and the Welch-Delaware Pool, all in Eddy County, New Mexico, and to the Maljamar Pool in Lea and Eddy Counties, New Mexico. Further, that the proposed extension to the Milnesand-Pennsylvanian Pool in Roosevelt County, New Mexico, was advertised in error and should be dismissed.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 31: NW/4

(b) That a new pool in Eddy County, New Mexico, classified as an oil pool for San Andres production, be and the same is hereby created and designated as the Hills-San Andres Pool, consisting of the following described area:

> TOWNSHIP 20 SOUTH, RANGE 26 EAST, NMPM Section 29: NE/4

(c) That the Eumont Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM Section 32: NE/4

(d) That the Fowler-Devonian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM Section 16: NE/4

(e) That the Gladiola-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 12		RANGE	38	EAST,	NMPM
Section 8:	E/2				
Section 17:	N/2				
Section 18:	N/2				

(f) That the Grayburg-Jackson Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM Section 10: SW/4

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(g) That the West Henshaw-Grayburg Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM Section 3: Lot 13 Section 4: Lots 13 & 14 Section 17: NE/4

(h) That the Langlie-Mattix Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Section 4: NW/4 & N/2 SW/4

(i) That the Maljamar Pool in Lea and Eddy Counties, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 18: E/2 NE/4

(j) That the proposed extension of the Milnesand-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein

 $\frac{\text{TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM}}{\text{Section 18: SE/4}}$ be and the same is hereby dismissed.

(k) That the Saladar-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 28 EAST, NMPM Section 33: SW/4 SE/4

(1) That the Tatum-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 13 SOUTH, RANGE 36 EAST, NMPM Section 6: NE/4

(m) That the Welch-Delaware Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 26 SOUTH, RANGE 27 EAST, NMPM Section 16: SW/4 Section 20: E/2 NE/4

IT IS FURTHER ORDERED:

That the effective date of this order and of all the

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creations and extensions included herein shall be May 1, 1958.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

MURRAY E. MORGAN, Member

L. PORTER, Jr., Member & Secretary

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