Entered March 30, 1970

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. 4320 Order No. R-3932

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on March 18, 1970, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 30th day of March, 1970, 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 oil pool in Lea County, New Mexico, for the production of oil from the Abo formation, said pool to bear the designation of Cline-Abo Pool. Said Cline-Abo Pool was discovered by the King Resources Company Lineberry Well No. 2, located in Unit J of Section 11, Township 23 South, Range 37 East, NMPM. It was completed in the Abo formation on October 21, 1969. The top of the perforations is at 6673 feet.
- (3) That there is need for the consolidation of the Elliott-Abo Pool and the Wantz-Abo Pool, both in Lea County, New Mexico,

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inasmuch as both pools are producing from one common source of supply. Said consolidation to be accomplished by the abolishment of the Elliott-Abo Pool and the extension of the Wantz-Abo Pool.

(4) That there is need for certain extensions to the Double L-Queen Pool, the Sulimar-Queen Pool, and the Tobac-Pennsylvanian Pool, all in Chaves County, New Mexico, the Corral Canyon-Delaware Pool and the Empire Yates-Seven Rivers Pool, both in Eddy County, New Mexico, the North Bagley-Upper Pennsylvanian Pool, the Bar U-Pennsylvanian Pool, the Baum-Upper Pennsylvanian Pool, the Kemnitz-Lower Wolfcamp Pool, the Lea-Pennsylvanian Gas Pool, the Maljamar-Queen Gas Pool, the South Osudo-Morrow Gas Pool, the West Ranger Lake-Devonian Gas Pool, the West Sawyer-San Andres Pool, the Wantz-Abo Pool, and the East Weir-Tubb Pool, all in Lea County, New Mexico, and the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico. Further, that the proposed extensions to the Allison-Pennsylvanian Pool and the Bough Permo-Pennsylvanian Pool, both in Lea County, New Mexico, should be dismissed pending further study.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 11: SE/4

(b) That the Elliott-Abo Pool in Lea County, New Mexico, consisting of the following-described area:

TOWNSHIP 21 SOUTH, RANGE 38 EAST, NMPM Section 8: All

Section 8: All Section 9: NW/4

is hereby abolished.

(c) That the Wantz-Abo Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM

Section 1: Lots 3, 4, 5, 6, 11, 12, 13 and 14

Section 12: E/2

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(c) Wantz-Abo Pool extension - continued from page 2 -

TOWNSHIP 21 SOUTH, RANGE 38 EAST, NMPM

Section 7: All Section 8: All Section 9: All

(d) That the proposed extension of the Allison-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, to include therein:

TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM Section 10: NW/4

is hereby dismissed.

(e) That the North Bagley-Upper Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM Section 7: S/2

Section 8: SW/4

(f) That the Bar U-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM Section 6: NW/4

(g) That the Baum-Upper Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 13 SOUTH, RANGE 32 EAST, NMPM Section 36: SW/4

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM Section 4: SE/4

(h) That the proposed extension of the Bough Permo-Pennsylvanian Pool in Lea County, New Mexico, as heretofore classified,

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defined, and described, to include therein:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM Section 23: N/2 NW/4

is hereby dismissed.

(i) That the Corral Canyon-Delaware Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 30 EAST, NMPM Section 19: NE/4 NE/4

(j) That the Double L-Queen Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 14 SOUTH, RANGE 30 EAST, NMPM Section 31: S/2 SW/4

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

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM Section 14: SE/4 NE/4

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

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPM Section 23: SW/4

(m) That the Lea-Pennsylvanian Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM Section 14: NW/4

(n) That the Maljamar-Queen Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is

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hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM Section 21: NW/4

(o) That the South Osudo-Morrow Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM Section 10: W/2

(p) That the West Ranger Lake-Devonian Gas Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM Section 35: NW/4

(q) That the West Sawyer-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 37 EAST, NMPM Section 33: NE/4

(r) That the Sulimar-Queen Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM Section 13: S/2 SW/4 Section 26: NW/4 NE/4

(s) That the Tobac-Pennsylvanian Pool in Chaves County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 33 EAST, NMPM Section 19: All

(t) That the Vada-Pennsylvanian Pool in Lea and Roosevelt Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM Section 34: NE/4

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> (t) Vada-Pennsylvanian Pool extension - continued from Page 5 -

> > TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM Section 27: NW/4

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM Section 26: SW/4

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 34: NE/4

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM

Section 4: NE/4 Section 9: S/2 Section 10: SW/4 Section 12: NW/4 Section 15: SE/4

TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM Section 3: SW/4

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM Section 3: NE/4

(u) That the East Weir-Tubb Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM Section 12: S/2 SE/4

IT IS FURTHER ORDERED:

(1) That, pursuant to Section 65-3-14.5, NMSA 1953, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Commission. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for

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the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Forms C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Commission within said 60-day period shall subject the well to cancellation of allowable.

(2) That the effective date of this order and all creations, abolishments, and extensions included herein shall be April 1, 1970.

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

STATE OF NEW MEXICO

OID CONSERVATION COMMISSION

DAVID F. CARGO, Chairman

ALEX J ARMIJO Member

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

SEAL