Emicial Pilling 21, 1964

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. 3045 ORDER NO. R-2705

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND EXTENDING CER-TAIN POOLS IN LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on May 13, 1964, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 15th day of May, 1964, 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 subject matter thereof.

(2) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the Abo formation, said pool to bear the designation of South Double A-Abo Pool. Said South Double A-Abo Pool was discovered by Lone Star Prod. Company, Atlantic State No. 1, located in Unit G of Section 30, Township 17 South, Range 36 East, NMPM. It was completed in Abo Detrital on February 14, 1964. The top of perforations is 9148 feet.

(3) That there is need for certain extensions to the Allison-Abo Pool, the North Bagley-Upper Pennsylvanian Pool, the Baish-Wolfcamp Pool, the South Lane-Pennsylvanian Pool, the Lea-Bone Springs Pool, the Sand Springs-Devonian Pool, the North Vacuum-Abo Pool, the Vacuum-Glorieta Pool, and the Vacuum-Wolfcamp Pool, all in Lea County, New Mexico.

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 South Double A-Abo Pool, consisting of the following described area:

TOWNSHIP 17 SOUTH, RANGE 36 EAST, NMPM SECTION 30: NE/4

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

> TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM SECTION 2: SW/4

(c) 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 10: S/2 SECTION 15: N/2 SECTION 22: N/2 SE/4

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

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM SECTION 21: NE/4

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

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM SECTION 34: SE/4

(f) That the Lea-Bone Springs 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 11: SW/4

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

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM SECTION 11: W/2 NE/4

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

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 31: W/2 W/2

(i) That the Vacuum-Glorieta Pool in Lea County, New Mexico, as heretofore **classified**, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 35: SE/4

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> TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 26: NW/4SECTION 27: A11 SECTION 28: A11 SECTION 29: A11 S/2 and NE/4 SECTION 30: SECTION 31: S/2 SECTION 32: A11 SECTION 33: A11 SECTION 34: N/2 NW/4

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

> TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM SECTION 35: SE/4

> TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 31: NW/4

IT IS FURTHER ORDERED:

That the effective date of this order and all creations and extensions included herein shall be June 1, 1964.

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

STATE OF NEW MEXICO LL CONSERVATION COMMISSION CAMPBELL nairman A. L. PORTER, JR., Member & Secretary

SEAL

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