Entered January 16, 19 187 WBM

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. 984 ORDER NO. R-738

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION, FOR AN ORDER CALLING FOR THE CREATION, EXTENSION, DELETION, REDESIGNATION AND ABOLIGHMENT OF CERTAIN FOOLS IN LEA, EDDY, AND CHAVES COUNTIES, NEW MEXICO.

## ORDER OF THE COMMISSION

## BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m., on December 14, 1955, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this <u>12<sup>th</sup></u> day of January 1956, 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 pool in Lea County, New Mexico, for the production of oil from the Bone Spring formation, said pool to bear the designation Bell Lake-Bone Spring Pool. Said Bell Lake-Bone Spring Pool was discovered by Continental Oil Company, Bell Lake Unit #3, located in NE/4 NW/4, Section 6, Township 24 South, Range 34 East, NMPM. It was completed August 22, 1955. The top of the perforations is at 8670 feet.

3. That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation E-K San Andres Pool. Said E-K San Andres Pool was discovered by Plateau Oil Company, British-American State #1, located in NE/4 SE/4, Section 12, Township 18 South, Range 33 East, NMPM. It was completed October 10th, 1955. The top of the perforations is at 5062 feet.

4. That there is need for certain extensions to the Allison-Pennsylvanian Pool, the Anderson Ranch-Wolfcamp Pool, the Bronco-Wolfcamp Pool, the Corbin-Queen Fool, the Denton-Wolfcamp Pool, the Eidson-Pennsylvanian Pool, the E-K Queen Pool, the Gladiola Pool, the Jalmat Gas Pool, the Maljamar Pool, the Warren-Drinkard Pool, the Blinebry Oil Pool, the Eumont Gas Fool, the Tubb Gas Pool, and the Blinebry Gas Pool, all in Lea County, New Mexico, the Caprock-Queen Pool in Chaves County, New Mexico, and the Grayburg-Keely Pool and the Loco Hills Pool, both in Eddy County, New Mexico.

5. That there is need for the deletion of certain areas from the Terry-Blinebry Pool in Lea County, New Mexico.

5. That there is need for the reclassification and redesignation of the Elliott Pool in Lea County, New Mexico, presently defined as an oil pool for Drinkard production, as an oil pool for Abo production, said pool to be designated the Elliott-Abo Pool. -2-Case No. 984

7. That there is need for the abolishment of the East Maljamar Pool in Lea County, New Mexico.

8. That the subject of the deletion of certain areas from the Bagley-Pennsylvanian Fool in Lea County, New Mexico, should be deferred for further study.

## IT IS THEREFORE ORDERED:

(a) That a new pool in Lea County, New Mexico, classified as an oil pool for Bone Spring production, be and the same hereby is created. Said pool is hereby designated as the Bell Lake-Bone Spring Pool and consists of the following described area:

> TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM Section 6: NW/4

(b) That a new pool in Lea County, New Mexico, classified as an oil pool for San Andres Production be and the same hereby is created. Said pool is hereby designated as the E-K San Andres Pool and consists of the following described area:

> TOWNSHIP 18 SOUTH, HANGE 33 EAST, NMPM Section 12: SE/4

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

> TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM Section 1: SW/4

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

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM Section 3: SE/4

(e) That the advertised deletion from the Bagley-Pennsylvanian Pool in Lea County, New Mexico, be and the same hereby is deferred for further study.

(f) That the Bronco-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	38	EAST,	NMPM
Section 10:					
Section 11:	SW/4				

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

> TOWNSHIP 14 SOUTH, HANGE 31 EAST, NMPM Section 1: W/2

(h) That the Corbin-Queen Pool in Lea County, 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 31: SE/4 Section 32: SW/4

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 6: E/2

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

> TOWNSHIP 14 SOUTH, RANGE 37 EAST, NMPM Section 25: W/2 E/2

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

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM Section 7: NE/4

(k) That the E-K Queen Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 7: SE/4 Section 18: NE/4, E/2 SE/4 Section 30: N/2

(1) That the Elliott Pool in Lea County, New Mexico, be and the same hereby is classified as a pool for the production of oil from the Abo formation and is hereby designated as the Elliott-Abo Pool.

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

> TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM Section 19: E/2

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

> TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM Section 25: All Section 36: All TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM Section 30: All Section 31: All TOWNSHIP 23 SOUTH, RANGE 35 EAST, NMPM Section 1: All TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM Section 5: SW/4 Section 6: All

(o) That the East Maljamar Pool in Lea County, New Mexico, as heretofore classified, defined and described, be and the same is hereby abolished.

(p) That the Maljamar Pool in Lea County, 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 16: SW/4 Section 17: S/2 Section 21: NW/4

extended to include therein:

(q) That the Warren-Drinkard 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 38 EAST, NMPM Section 25: All Section 26: All TOWNSHIP 20 SOUTH, RANGE 39 EAST, NMPM Section 30: All

(r) That the Grayburg-Keely Pool in Eddy County, New Mexico, as heretofore classified, defined and described, be and the same is hereby

TOWNSHIF 17 SOUTH, RANGE 29 EAST, NMPM Section 22: NE/4

(s) That the Loco Hills Pool in Eddy County, New Mexico, as heretofore classified, defined and described, be and the same is hereby extended to include therein:

> TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM Section 20: NW/4

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

> TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 36: NW/4

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

> TOWNSHIP 19 SOUTH, RANGE 36 EAST, NMPM Section 22: E/2

> TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM Section 9: SE/4, S/2 NE/4, NW/4 NE/4 Section 10: SW/4, S/2 NW/4

> TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 19: N/2 NE/4

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

> TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 4: SE/4 SW/4

(w) That the following described acreage, a part of the Terry-Blinebry Oil Pool, in Lea County, New Mexico, as heretofore classified, defined and described, be and the same hereby is deleted from the horizontal limits of said pool:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 4: Lot 14

-5-Case No. 984

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

> TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 4: Lot 14 Section 32: NE/4

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

John 7 Summe JOHN F. SIMMS, Chairman

S. WALKER, Member Ε.

W. B. MACEY, Member and Secretary

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