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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. 1810 Order No. R-1531

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING AND EXTENDING CERTAIN POOLS IN RIO ARRIBA AND SAN JUAN COUNTIES, NEW MEXICO

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on November 18, 1959, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 23rd day of November, 1959, 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 Rio Arriba County, New Mexico, for the production of gas from the Pictured Cliffs formation, said pool to bear the designation Pine Lake-Pictured Cliffs Pool. Said Pine Lake-Pictured Cliffs Pool was discovered by Socony Mobil Oil Co. Inc., Jicarilla "F" Well No. 1, located in the NW/4 NE/4, Section 22, Township 27 North, Range 3 West, NMPM. It was completed June 11, 1956. The top of the perforations is at 3880 feet.

(3) That there is need for certain extensions to the Gavilan-Pictured Cliffs Pool, the Tapacito-Pictured Cliffs Pool, and the South Blanco-Dakota Pool, all in Rio Arriba County, New Mexico, to the Blanco-Pictured Cliffs Pool, the Bisti-Lower Gallup Oil Pool, the Horseshoe-Gallup Oil Pool, and the Verde-Gallup Oil Pool, all in San Juan County, New Mexico, and to the Blanco-Mesaverde Pool, in Rio Arriba and San Juan Counties, New Mexico. -2-Case No. 1810 Order No. R-1531

IT IS THEREFORE ORDERED:

(a) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Pictured Cliffs production, be and the same is hereby created and designated as the Pine Lake-Pictured Cliffs Pool, consisting of the following-described area:

TOWNSHIP 26	NORTH, RANGE 2 WEST, NMPM
Section 7:	S/2 (partial)
Section 8:	SW/4
Section 18:	All (partial)
Section 19:	All (partial)
Section 20:	W/2
MOUNICUTD 0/	
TOWNSHIP 26	NORTH, RANGE 3 WEST, NMPM
Section 1:	All
Section 2:	A11
Section 3:	E/2
Section 10:	E/2
Section 11:	A11
Section 12:	A11
Section 13:	All
Section 14:	E/2
Section 23:	NE/4
Section 24:	A11
TOWNSHIP 27	NORTH, RANGE 3 WEST, NMPM
TOWNSHIP 27 Section 11:	NORTH, RANGE 3 WEST, NMPM All (partial)
TOWNSHIP 27 Section 11: Section 14:	NORTH, RANGE 3 WEST, NMPM All (partial) All
TOWNSHIP 27 Section 11: Section 14: Section 15:	NORTH, RANGE 3 WEST, NMPM All (partial) All All
TOWNSHIP 27 Section 11: Section 14:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All
TOWNSHIP 27 Section 11: Section 14: Section 15:	NORTH, RANGE 3 WEST, NMPM All (partial) All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23: Section 24:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All All All All S/2
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23: Section 24: Section 25: Section 26:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All All All S/2 All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23: Section 24: Section 25: Section 26: Section 27:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All All All S/2 All All All All
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23: Section 24: Section 25: Section 26: Section 27: Section 34:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All All All S/2 All All All E/2
TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23: Section 24: Section 25: Section 26: Section 27:	NORTH, RANGE 3 WEST, NMPM All (partial) All All All All All All All All S/2 All All All E/2

(b) That the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein: -3-Case No. 1810 Order No. R-1531

> TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 1: W/2 2: A11 Section 3: Section A11 NE/4Section 4: TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM SE/4 Section 27: E/2Section 33: A11 Section 34: Section 35: Section 36: A11 S/2

(c) That the Gavilan-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 25 NORTH, RANGE 2 WEST, NMPM Section 9: NE/4

(d) That the Tapacito-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM Section 29: NE/4

(e) That the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 1: E/2 Section 12: E/2

(f) That the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

> TOWNSHIP 25 NORTH, RANGE 11 WEST, NMPM Section 15: S/2 NW/4 Section 16: S/2 NE/4

(g) That the Horseshoe-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

 $\frac{\text{TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM}{\text{Section 34: SW/4 NE/4 and NW/4 SE/4}}$

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TOWNSHIP 31 NORTH, RANGE 17 WEST, NMPM Section 13: NW/4 SW/4

(h) That the Verde-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM Section 21: SE/4 NW/4 and SW/4 NE/4

(i) That the South Blanco-Dakota Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, be and the same is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM
Section 5: All
Section 6: All
Section 7: All
Section 8: W/2
TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM
Section 1: All
Section 2: All
Section 3: All
Section 4: $E/2$ and $NW/4$
Section 7: All
Section 8: $W/2$ and $SE/4$
Section 9: NE/4
Section 10: $N/2$ and $SE/4$
Section 11: All
Section 12: All
Section 14: N/2
TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM
Section 1: SE/4
Section 12: E/2
Section 13: N/2
TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM
Section 32: E/2
Section 33: All
Section 34: All

IT IS FURTHER ORDERED:

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That the effective date of this order and all creations and all extensions included herein shall be December 1, 1959.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

ho JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

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

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