## 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 developed 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, RANGI		<b>NAIPA</b>
Section 7:	3/2 (parti	al)	
Section 8:	SW/4		
Section 18:	All (parti	al)	
Section 19:	All (parti	<b>a</b> l)	
Section 20:	₩/2		
TOWNSHIP 26	NORTH, RANG	E 3 WEST, I	Na Pa
Section 1:	A11		
Section 2:	A11		
Section 3:	E/2		
Section 10:	E/2		
Section 11:	A11		
Section 12:	A11		
Section 13:			
Section 14:	E/2		
Section 23:	NE/4		
	• • • • • • • • • • • • • • • • • • •		
	A11		
Section 24:	A11		
Section 24: NOWNSHIP 27	A11 NORTH, RANG		NN PM
Section 24: <u>FOWNSHIP 27</u> Section 11:	All NORTH, RANGI All (partia		NM PM
Section 24: FOWNSHIP 27 Section 11: Section 14:	All <u>NORTH, RANG</u> All (partis All		NM PM
Section 24: FOWNSHIP 27 Section 11: Section 14:	All <u>NORTH, RANG</u> All (partis All		<u>NN PM</u>
Section 24: POWNSHIP 27 Section 11: Section 14: Section 15:	All NORTH, RANG All (parti: All All All All		NM PM
Section 24: <u>TOWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 17:	All NORTH, RANG All (partis All All All		NN PA
Section 24: TOWNSHIP 27 Section 11: Section 14: Section 15: Section 16: Section 17:	All NORTH, RANG All (parti: All All All All		<u>NN PM</u>
Section 24: <u>POWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 17: Section 18:	All NORTH, RANG All (partis All All All All All All		NM PM
Section 24: <u>POWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22:	All NORTH, RANG All (partis All All All All All All All All All		NM PM
Section 24: <u>POWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23:	All NORTH, RANG All (partis All All All All All All All All		NM PM
Section 24: <u>POWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 17: Section 18: Section 22: Section 23: Section 24:	All NORTH, RANG All (partis All All All All All All All All All		NM PM
Section 24: <u>TOWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 16: Section 17: Section 22: Section 23: Section 24: Section 25:	All NORTH, RANGI All (partis All All All All All All All Al		NM PA
Section 24: <u>TOWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 16: Section 17: Section 18: Section 22: Section 23: Section 24: Section 25: Section 26:	All NORTH, RANG All (partis All All All All All All All Al		NM PA
Section 24:	All NORTH, RANG All (parti: All All All All All All All Al		NM PM
Section 24: <u>TOWNSHIP 27</u> Section 11: Section 14: Section 15: Section 16: Section 16: Section 17: Section 18: Section 23: Section 24: Section 25: Section 26: Section 27:	All NORTH, RANG All (parti: All All All All All All All Al		<u>NM PM</u>

(b) That the Blanco-Pictured Cliffs Pool in San Juan County, New Nexico, 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:	1/2				
Section	2:	A11				
Section	3:	A11				
Section	4:	NE/4				
ann an seacht tha an statt fan	<b>.</b>	1. <b>1.</b>	22 - B-345 E3	~	567 <b>2%</b> 2.5 <b>76%</b>	8-30 . 2%A :
TOWNSHIP	30	NORTH,	RANGE	<u> </u>	MEDI,	<b>NB</b> i Pha
Section 1	and the second second	NORTH, SE/4	KANGL	<u> </u>	WEST,	NBI Pha
and the second sec	27:	and the second s	RANGE	<u> </u>	NEST,	NMPM
Section :	27 : 33 :	SE/4	RANGL	<u> </u>	WEST,	NBA FRA
Section Section	27: 33: 34:	SE/4 E/2	RANGL	<u> </u>	WEST.	<u>NG4 Fha</u>

(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, NMPL. Section 29: NE/4

(e) That the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretafore 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 Gil 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: 5/2 NW/4 Section 16: 5/2 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:

> TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM 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 herotofore 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, NOPPL
Section 5: All
Section 6: All
Section 7: All
Section 8: W/2
TOWNSHIP 26 NORTH, RANGE 6 WEST, NEIPA
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
and the distance of the same static products of the statement of the statement of the same same same same same
TOWNSHIP 27 NORTH, RANGE 6 WEST, NUPM
Section 32: E/2
Section 33: All
Section 34: All

## IT IS FURTHER ORDERED:

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

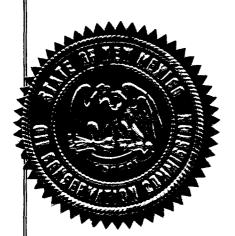
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JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

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A. L. PORTER, Jr., Momber & Secretery



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