Entered October and in) A.P.

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. 4229 Order No. R-3856

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on October 15, 1969, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>22nd</u> day of October, 1969, 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 gas pool in Rio Arriba County, New Mexico, for the production of gas from the Gallup formation, said pool to bear the designation of BS Mesa-Gallup Pool. Said BS Mesa-Gallup Pool was discovered by the Consolidated Oil and Gas, Incorporated Hoyt Well No. 1, located in Unit H of Section 5, Township 26 North, Range 4 West, NMPM. It was completed in the Gallup formation on January 19, 1964. The top of the perforations is at 7772 feet.

(3) That there is need for the creation of a new gas pool in Rio Arriba County, New Mexico, for the production of gas from -2-CASE No. 4229 Order No. R-3856

the Gallup formation, said pool to bear the designation of Wild Horse-Gallup Pool. Said Wild Horse-Gallup Pool was discovered by Southern Union Production Company Jicarilla E Well No. 6, located in Unit B of Section 21, Township 26 North, Range 4 West, NMPM. It was completed in the Gallup formation on January 6, 1957. The top of the perforations is at 7140 feet.

(4) That there is need for certain extensions to the Gavilan-Pictured Cliffs Pool and the Otero-Chacra Pool, both in Rio Arriba County, New Mexico, the Aztec-Pictured Cliffs Pool, the Blanco-Pictured Cliffs Pool, the Fulcher Kutz-Pictured Cliffs Pool, the Mesa-Gallup Oil Pool, and the Hogback-Dakota Oil Pool, all in San Juan County, New Mexico, the Blanco-Mesaverde Pool in Rio Arriba and San Juan Counties, and the Ballard-Pictured Cliffs Pool and the South Blanco-Pictured Cliffs Pool, both in Rio Arriba, Sandoval, and San Juan Counties, New Mexico.

IT IS THEREFORE ORDERED:

(a) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production, is hereby created and designated as the BS Mesa-Gallup Pool, consisting of the following-described area:

TOWNSHIP 26	NORTH, RANGE 4 WEST, NMPM
Section 3:	SW/4
Section 4:	A11
Section 5:	A11
Section 6:	N/2 and $SE/4$
Section 7:	NE/4
Section 8:	NE/4
TOWNSHIP 27	NORTH, RANGE 4 WEST, NMPM
Section 32:	SW/4

(b) That a new pool in Rio Arriba County, New Mexico, classified as a gas pool for Gallup production, is hereby created and designated as the Wild Horse-Gallup Pool, consisting of the following-described area:

TOWNSHI	<u>P 26</u>	NORTH,	RANGE	3	WEST,	NMPM
Section	18:	W/2				
Section	19:	NW/4				

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TOWNSHIP 26 NORTH, RANGE 4 WEST, NMPM Section 13: S/2 Section 14: S/2 Section 15: W/2 and SE/4 Section 21: NE/4 Section 22: N/2 Section 23: NW/4

(c) That the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 28 NORTH, RANGE 8 WEST, NMPM Section 15: SE/4 Section 21: E/2Section 22: All TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM Section 15: NW/4 TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 13: N/2TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 19: S/2 Section 28: NW/4 Section 29: SW/4 Section 30: NW/4 and S/2 TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 13: S/2 Section 24: All Section 25: All Section 26: All

(d) That the Ballard-Pictured Cliffs Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 22 NORTH, RANGE 3 WEST, NMPM Section 1: N/2 and SE/4

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(d) Continued from Page 3 -

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM Section 19: All (Partial) Section 26: S/2 Section 35: E/2 Section 36: SW/4 TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 2: S/2 Section 11: NW/4

(e) That the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 18: W/2 TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM

Section 6: W/2 Section 7: NW/4 Section 24: W/2 Section 25: NW/4 Section 36: NE/4

(f) That the Fulcher Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM Section 16: N/2

> TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 6: W/2 and SE/4 Section 7: NW/4

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

> TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM Section 14: NW/4 Section 23: SE/4

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(h) That the South Blanco-Pictured Cliffs Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM Section 22: S/2 TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 25: NW/4 TOWNSHIP 28 NORTH, RANGE 8 WEST, NMPM Section 23: NW/4 Section 23: NW/4 Section 27: All Section 28: All

(i) That the Otero-Chacra Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM Section 23: N/2 Section 24: NW/4 TOWNSHIP 26 NORTH, RANGE 6 WEST, NMPM Section 20: SE/4 Section 29: NE/4 Section 36: NW/4

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

> TOWNSHIP 30 NORTH, RANGE 12 WEST, NMPM Section 2: All Section 11: N/2

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

TOWNSHIP 32 NORTH, RANGE 18 WEST, NMPM Section 10: S/2 SE/4 Section 14: N/2 SW/4 and SE/4 SW/4 Section 15: E/2 NE/4 and NE/4 SE/4 -6-CASE No. 4229 Order No. R-3856

That the Hogback-Dakota Oil Pool in San Juan County, (1)New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 29 NORTH, RANGE 16 WEST, NMPM Section 7: SE/4 SW/4 Section 18: E/2 NW/4 and W/2 NE/4

IT IS FURTHER ORDERED:

That, pursuant to Section 65-3-14.5, NMSA 1953, con-(1)tained 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 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.

That the effective date of this order and all creations (2) and extensions included herein shall be November 1, 1969.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

DAVID F. CARGO, Chairman

lux y Chain ALEX J. ARMIJO, Member

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

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