BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

i n

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. 1071 Order No. R-813

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on May 16, 1956 at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this $2^{\frac{t}{2}}$ day of June, 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 Rio Arriba County, New Mexico, for the production of gas from the Pictured Cliffs formation, said pool to bear the designation Choza Mesa Pictured Cliffs Pool. Said Choza Mesa Pictured Cliffs Pool was discovered by El Paso Natural Gas Company, San Juan Unit 29-4 No. 2, located in the NE/4 SW/4 Section 35, Township 29 North, Range 4 West, NMPM. It was completed October 30, 1953.

(3) That there is need for the creation of a new pool in Sandoval County, New Mexico, for the production of oil from the Sanastee formation, said pool to bear the designation Otero-Sanastee Oil Pool. Said Otero-Sanastee Oil Pool was discovered by Humble Oil and Refining Company, Jicarilla "B" No. 1, located in the NE/4 NE/4 Section 1, Township 22 North, Range 5 West, NMPM. It was completed May 14, 1955. The top of the perforations is at 5,820 feet.

(4) That there is need for certain extensions to the Ballard Pictured Cliffs Pool, the Fulcher Kutz-Pictured Cliffs Pool, the Aztec-Pictured Cliffs Pool and the Bisti-Lower Gallup Oil Pool all in San Juan County, New Mexico, the Otero-Pictured Cliffs Pool, in Rio Arriba County, New Mexico, and the South Blanco-Pictured Cliffs Pool and the Blanco Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico. -2-

Order No. R-813

(5) That that portion of paragraph (c) of this case pertaining to the proposed extension of the South Blanco-Pictured Cliffs Pool in:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM NW/4 Section 3 N/2 and SW/4 Section 4

should be dismissed.

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 Choza Mesa-Pictured Cliffs Pool consisting of the following described area:

> TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM All Section 11 All Section 12 All Section 14 TOWNSHIP 29 NORTH, RANGE 3 WEST, NMPM All Section 31 TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM All Section 35 All Section 36

(b) That a new pool in Sandoval County, New Mexico, classified as an oil pool for Sanastee production be and the same is hereby created and designated as the Otero-Sanastee Oil Pool consisting of the following described area:

TOWNSHIP 22 NORTH, RANGE 5 WEST, NMPM NE/4 Section 1

TOWNSHIP 23 NORTH, RANGE 5 WEST, NMPM SE/4 Section 36

(c) That the South Blanco-Pictured Cliffs 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 25 NORTH, RANGE 5 WEST, NMPM SE/4 Section 9 S/2 Section 13 NW/4 Section 23 TOWNSHIP 26 NORTH, RANGE 5 WEST, NMPM All Section 27 All Section 28 TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM All Section 19 All Section 20



-3-Order No. R-813

(d) That the Ballard-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:

TOWNSHIP 25 NORTH, RANGE 8 WEST, NMPM SE/4 Section 14

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM NW/4 Section 5 All Section 6 N/2 Section 7

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM NE/4 Section 1

(e) That the Fulcher Kutz-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:

> TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM SW/4 Section 16 W/2 Section 22 W/2 and SE/4 Section 27 E/2 Section 28

(f) That the Aztec-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:

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM NW/4 Section 15

(g) That the Otero-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 24 NORTH, RANGE 5 WEST, NMPM NE/4 Section 20 NW/4 Section 21

(h) 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 8 WEST, NMPM All Section 20

> TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM All Section 23 W/2 Section 24 W/2 Section 25 All Section 26 All Section 35 W/2 Section 36

-4-Order No. R-813

- . - ----

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM All Section 29

TOWNSHIP 31 NORTH, RANGE 6 WEST, NMPM All Section 10 W/2 Section 11 All Section 13 All Section 14 All Section 15

(i) 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 12 WEST, NMPM SE/4 NW/4 Section 16

(j) That that portion of paragraph (c) of this case pertaining to the proposed extension of the South Blanco-Pictured Cliffs Pool in:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM NW/4 Section 3 N/2 and SW/4 Section 4

be and the same is hereby dismissed.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION 75 L OOHN F. SIMMS, Chairman lke va WALKER, Member arter

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

SEAL

ir/

. . . .

· · · · · · · · · ·

•