

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. 792  
Order No. R-571-A

THE APPLICATION OF THE NEW MEXICO  
OIL CONSERVATION COMMISSION UPON  
ITS OWN MOTION FOR AN ORDER CALLING  
FOR THE ESTABLISHMENT OF A TEMPORARY  
OIL ALLOWABLE FOR THE NORTH MASON-  
DELAWARE POOL IN EDDY COUNTY, NEW  
MEXICO, SUCH ALLOWABLE TO BE  
COMMENSURATE WITH THE ALLOWABLE  
PRESENTLY ASSIGNED WELLS IN THAT  
PORTION OF THE POOL LYING WITHIN THE  
STATE OF TEXAS.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This matter came on for hearing at 9 o'clock a.m. on November 17, 1954, and at 9 o'clock a.m. on August 15, 1956, at Santa Fe, New Mexico, pursuant to public notice, before the Oil Conservation Commission, hereinafter referred to as the "Commission."

NOW, on this \_\_\_\_\_ day of September, 1956, the Commission, a quorum being present, having fully considered the record and the testimony adduced at said hearing, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given pursuant to law, the Commission has jurisdiction of this case.

(2) That the Commission did, by Order R-571 dated January 13, 1955, create and define the North Mason-Delaware Pool in Eddy County, New Mexico, said pool being classified as an oil pool for the production of oil from the Delaware sand; further that the Commission did by Order No. R-842 and by Order No. R-853 dated July 9, 1956 and August 10, 1956, respectively, extend the aforesaid North Mason-Delaware Pool into Lea County, New Mexico, and that the present horizontal limits of said pool are as follows:

TOWNSHIP 26 SOUTH, RANGE 31 EAST, NMPM  
All Section 25  
All Section 26  
All Section 35  
All Section 36

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM  
W/2 Section 19  
W/2 Section 30

(3) That the North Mason-Delaware Pool in Eddy and Lea Counties, New Mexico, is contiguous with the North Mason (Delaware Sand) Field in Loving County, Texas, and that drainage across the state line will result if the production allowables in that portion of the common source of supply lying within the State of New Mexico are not commensurate with the production allowables in that portion of the common source of supply lying within the State of Texas.

(4) That the Commission did, by Order No. R-571, establish a temporary production allowable for that portion of the common source of supply lying within the State of New Mexico, said allowable being fixed at 48 barrels of oil per day beginning at 7 o'clock a.m., Mountain Standard Time, February 1, 1955, and continuing until 7 o'clock a.m., Mountain Standard Time, February 1, 1956.

(5) That the aforesaid temporary allowable of 48 BOPD should be extended from 7 o'clock a.m., Mountain Standard Time, February 1, 1956 to 7 o'clock a.m., Mountain Standard Time, September 1, 1956, and that the production allowable for the North Mason-Delaware Pool in Eddy and Lea Counties, New Mexico should be fixed at 49 BOPD beginning at 7 o'clock a.m., Mountain Standard Time, September 1, 1956, and continuing until 7 o'clock a.m., Mountain Standard Time, February 1, 1957.

(6) That the establishment of such temporary production allowable for the aforesaid North Mason-Delaware Pool in Eddy and Lea Counties, New Mexico, would be commensurate with the average production allowable assigned oil wells in that portion of the common source of supply lying within the State of Texas, and that it would be in the best interests of conservation, will provide for the recovery of oil in an efficient manner, and will prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

That the application of the Commission on its own motion be and the same is hereby approved as hereinafter set out:

(1) That the North Mason-Delaware Pool as heretofore classified, created and extended, be and the same is hereby defined as follows:

TOWNSHIP 26 SOUTH, RANGE 31 EAST, NMPM  
All Section 25  
All Section 26  
All Section 35  
All Section 36

TOWNSHIP 26 SOUTH, RANGE 32 EAST, NMPM  
W/2 Section 19  
W/2 Section 30

situated in Eddy and Lea Counties, New Mexico.

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(2) That a temporary production allowable for said pool within the State of New Mexico, be and the same is hereby fixed at 48 BOPD beginning at 7 o'clock a.m., Mountain Standard Time, February 1, 1955 and continuing to 7 o'clock a.m., Mountain Standard Time, September 1, 1956.

IT IS FURTHER ORDERED:


That a temporary production allowable for said North Mason-Delaware Pool within the State of New Mexico, be and the same is hereby fixed at 49 BOPD beginning at 7 o'clock a.m., Mountain Standard Time, September 1, 1956, and continuing to 7 o'clock a.m., Mountain Standard Time, February 1, 1957.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

  
JOHN F. SIMMS, Chairman

  
E. S. WALKER, Member

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



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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 NEW MEXICO FOR  
THE PURPOSE OF CONSIDERING:**

**CASE NO. 792  
Order No. R-571**

**THE MATTER OF THE APPLICATION OF  
THE OIL CONSERVATION COMMISSION  
ON ITS OWN MOTION FOR AN ORDER  
CREATING AND DESIGNATING A NEW POOL,  
TO BE KNOWN AS THE NORTH MASON-DELA-  
WARE POOL, FOR THE PRODUCTION OF OIL  
FROM THE DELAWARE SAND, SUCH POOL TO  
CONSIST OF ALL OF SECTIONS 25, 26 35 AND  
36 OF TOWNSHIP 26 SOUTH, RANGE 31 EAST,  
NMPM, EDDY COUNTY, NEW MEXICO; AND FOR  
THE ESTABLISHMENT OF A TEMPORARY ALLOW-  
ABLE FOR A PERIOD NOT TO EXCEED ONE YEAR,  
SUCH ALLOWABLE TO BE COMMENSURATE WITH  
THE ALLOWABLE PRESENTLY ASSIGNED WELLS  
IN THAT PORTION OF THE POOL LYING WITHIN  
THE STATE OF TEXAS.**

**ORDER OF THE COMMISSION**

**BY THE COMMISSION:**

**This matter came on for hearing at 9 o'clock a. m. on November 17, 1954, at Santa Fe, New Mexico, pursuant to public notice, before the Oil Conservation Commission, hereinafter referred to as the "Commission".**

**NOW, on this 13<sup>th</sup> day of January, 1955, the Commission, a quorum being present, having fully considered the record and the testimony adduced at said hearing, and being fully advised in the premises,**

**FINDS:**

- (1) That due public notice having been given pursuant to law, the Commission has jurisdiction of this case.**
- (2) That the Ibex Company did complete its Ibex-Hanson No. 1 discovery well in the SW/4 SW/4 of Section 25, Township 26 South, Range 31 East, NMPM, Eddy County, New Mexico, on or about September 18, 1954.**
- (3) That said well produced initially in excess of 40 barrels of oil in 24 hours through a 1/4-inch choke from open hole in the depth interval 4139 to 4147 feet.**
- (4) That production has been obtained from the Delaware Sand of the Permian series.**
- (5) That said well discovered a new common source of supply in this area of New Mexico.**

(6) That sufficient evidence was presented to the Commission as to the probable areal extent and directional trend of the newly discovered common source of supply to justify the creation of the new pool as contemplated.

(7) That in conformity with previous practices of the Commission, a pool should be created, defined and classified, including such surface acreage as appears to cover the newly discovered common source of supply.

(8) That such a pool should be designated as the North Mason-Delaware pool, classified as an oil pool, and described as:

TOWNSHIP 26 SOUTH, RANGE 31 EAST, NMPM

Section 25: All  
Section 26: All  
Section 35: All  
Section 36: All;

such pool, as described above, to be subject to additions or deletions after notice and hearing as development and further information may direct or indicate.

(9) That the establishment of a temporary allowable for a period not to exceed one year, such allowable to be commensurate with that allowable presently assigned oil wells in that portion of the common source of supply lying within the State of Texas, is in the best interests of conservation, will provide for the recovery of oil in an efficient manner, will prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

That the application of the Commission on its own motion be, and the same hereby is approved as hereinafter set out:

1. There is hereby created an oil pool, designated as the North Mason-Delaware pool, and described as:

TOWNSHIP 26 SOUTH, RANGE 31 EAST, NMPM

Section 25: all  
Section 26: all  
Section 35: all  
Section 36: all

(2) The production allowable for said pool within the State of New Mexico shall be, and the same is fixed at 48 barrels of oil per day beginning at 7 o'clock a.m., M.S. T. on February 1, 1955, and continuing

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until 7 o'clock a. m. , M. S. T. on February 1, 1956.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

*John F. Simms*

JOHN F. SIMMS, Chairman

*E. S. Walker*

E. S. WALKER, Member

*W. B. Macey*

W. B. MACEY, Member and Secretary



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