# 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. 1642 Order No. R-1390

APPLICATION OF DELHI-TAYLOR OIL CORPORATION FOR AN AMENDMENT OF ORDER NOS. R-60, R-1169, AND R-1170 TO CHANGE THE DEDICATED ACREAGE IN ONE NON-STANDARD GAS PRORATION UNIT IN THE BLANCO MESAVERDE POOL AND IN TWO NON-STANDARD GAS PRORATION UNITS IN THE AZTEC-PICTURED CLIFFS POOL, SAN JUAN COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 22, 1959, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 7th, day of May, 1959, the Commission, a quorum being present, having considered the application, the evidence adduced and the recommendations of the Examiner, Daniel S. Nutter, 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 by Commission Order No. R-60, the applicant, Delhi-Taylor Oil Corporation, was granted a 340-acre non-standard gas proration unit in the Blanco Mesaverde Pool consisting of the SW/4 of Section 30 and the W/2 of Section 31, Township 29 North, Range 8 West, NMPM, San Juan County, New Mexico, said unit being dedicated to the Delhi-Taylor Prichard Well No. 4-T, located 1450 feet from the South line and 790 feet from the West line of said Section 31.
- (3) That a recent Cadastral Survey, accepted April 18, 1958, shows the acreage in said non-standard gas proration unit to be 375.09 acres rather than 340 acres.
- (4) That by Commission Order No. R-1169, the applicant was granted a 169.42 acre non-standard gas proration unit in the Aztec-

Pictured Cliffs Pool consisting of the SW/4 and the S/2 NW/4 of said Section 31, said unit being dedicated to the Delhi-Taylor Prichard Well No. 4-C, located 1450 feet from the South line and 790 feet from the West line of said Section 31.

- (5) That a recent Cadastral Survey, accepted April 18, 1958, shows the acreage in said non-standard gas proration unit to be 203.34 acres rather than 169.42 acres.
- (6) That by Commission Order No. R-1170, the applicant was granted a 170.58 acre non-standard gas proration unit in the Aztec-Pictured Cliffs Pool consisting of the SW/4 of said Section 30 and the N/2 NW/4 of said Section 31, said unit being dedicated to the Delhi-Taylor Jones Well No. 3, located 1750 feet from the South line and 1090 feet from the West line of said Section 30.
- (7) That a recent Cadastral Survey, accepted April 18, 1958, shows the acreage in said non-standard gas proration unit to be 171.75 acres rather than 170.58 acres.
- (8) That the applicant proposes that Order Nos. R-60, R-1169, and R-1170 be amended to change the dedicated acreage in said non-standard gas proration units to conform with the acreage shown by the Cadastral Survey accepted April 18, 1958.
- (9) That amendment of the subject orders as requested by the applicant will not cause waste nor impair correlative rights.

#### IT IS THEREFORE ORDERED:

- (1) That Order No. R-60 be and the same is hereby amended to reflect that applicant's non-standard gas proration unit in the Blanco Mesaverde Pool consisting of the SW/4 of Section 30 and the W/2 of Section 31, Township 29 North, Range 8 West, NMPM, San Juan County, New Mexico, and dedicated to the Delhi-Taylor Prichard Well No. 4-T, located 1450 feet from the South line and 790 feet from the West line of said Section 31, contains 375.09 acres.
- (2) That Order No. R-1169 be and the same is hereby amended to reflect that applicant's non-standard gas proration unit in the Aztec-Pictured Cliffs Pool consisting of the SW/4 and the S/2 NW/4 of said Section 31 and dedicated to the Delhi-Taylor Prichard Well No. 4-C, located 1450 feet from the South line and 790 feet from the West line of said Section 31, contains 203.34 acres.
- (3) That Order No. R-1170 be and the same is hereby amended to reflect that applicant's non-standard gas proration unit in the Aztec-Pictured Cliffs Pool consisting of the SW/4 of said Section 30 and the N/2 NW/4 of said Section 31 and dedicated to the Delhi-Taylor Jones Well No. 3, located 1750 feet from the South line and

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1090 feet from the West line of said Section 30, contains 171.75 acres.

(4) That the effective date of this order changing the acreage dedicated to the above-described wells shall be May 1, 1959.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

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

SEAL

## BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF HEARING BEFORE THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 258 ORDER No. R-60

IN THE MATTER OF THE APPLICATION OF BYRD-FROST, INC. FOR PERMISSION TO COMMUNITIZE THE SHORT SECTIONS ON A NORTH-SOUTH BASIS, BEING LOCATED ON THE WEST SIDE OF T. 29 N, R. 8 W, SUCH UNITS TO APPROXIMATE THE REGULAR 320 ACRE UNITS FOR THE MESAVERDE POOLS UNDERLYING THE ABOVE DESCRIBED AREA IN SAN JUAN COUNTY, NEW MEXICO

#### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at Santa Fe, New Mexico, on 20 February 1951 at 10:00 a.m. After hearing testimony, the case was taken under advisement.

NOW, on this 21 day of March 1951, having duly considered the evidence, the Commission finds:

- 1. That it has jurisdiction of this cause, due notice having been given of the hearing.
- 2. Sections 6, 7, 18, 19, 30, and 31 of Township 29 North, Range 8 West are less than normal in size, each containing approximately 549 acres. In order to provide a uniform drilling pattern, special drilling units should be established in said sections as to all wells now drilling or hereafter drilled to the Mesaverde gas horizon.
- 3. In order to prevent waste and protect correlative rights, it is necessary that all lands within each drilling unit be pooled as to production of gas from the Mesaverde gas horizon.

## IT IS THEREFORE ORDERED:

1. The following lands shall constitute drilling units for production from the Mesaverde gas horizon:

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Unit No. 1 W/2 sec. 6; NW/4 sec. 7, T.29 N, R.8 W
Unit No. 2 SW/4 sec. 7; W/2 sec. 18, T.29 N, R.8 W
Unit No. 3 W/2 sec. 19; NW/4 sec. 30, T.29 N, R.8 W
Unit No. 4 SW/4 sec. 30; W/2 sec. 31, T.29 N, R.8 W
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- 2. All lands within each of the above drilling units are hereby pooled as to production from the Mesaverde gas horizon. Only one well shall be drilled on each drilling unit.
- 3. Wells shall be located not closer than 660 feet from the outer boundary of any drilling unit.

- 4. Wells drilled in the east halves of said sections shall be located in the northeast quarter of said section and not closer than 660 feet to the outer boundaries of said quarter sections.
- 5. In the event gas proration orders are later issued for said wells, each of Units 1, 2, 3, and 4, as defined above, shall be given an allowable equal to that of a 320-acre tract.

DONE at Santa Fe, New Mexico, on this 21 day of March 1951.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

GUY SHEPARD Member

R. R. SPURRIER, Secretary