## 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. 1722 Order No. R-1457

APPLICATION OF CAULKINS OIL COMPANY FOR A GAS-GAS-GAS TRIPLE COMPLETION IN THE SOUTH BLANCO-PICTURED CLIFFS POOL, THE MESAVERDE FORMATION, AND THE GREENHORN FORMATION, RIO ARRIBA COUNTY, NEW MEXICO

## ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9:00 o'clock a.m. on July 15, 1959, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this  $\underline{\exists ef}$  day of August, 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 the applicant, Caulkins Oil Company, is the owner and operator of the Breech Well No. PMD-224 located in the NE/4 NE/4 of Section 13, Township 26 North, Range 7 West, NMPM, Rio Arriba County, New Mexico.

(3) That the applicant proposes to triple complete the above-described Breech Well No. PMD-224 in such a manner as to permit the production of gas from the South Blanco-Pictured Cliffs Pool through  $1_4$ -inch EUE tubing set at 2709 feet, the production of gas from the Greenhorn formation through 2-3/8 inch EUE tubing from below the lower packer to 5153 feet, thence through 1-inch NU seamless tubing to the surface, and the production of gas from the Mesaverde formation through the annulus between said 1-inch tubing string and 2-3/8 inch EUE tubing to the surface. -2-Case No. 1722 Order No. R-1457

(4) That the mechanics of the proposed triple completion are feasible and in accord with good conservation practices.

(5) That approval of the subject application will neither cause waste nor impair correlative rights.

## IT IS THEREFORE ORDERED:

That the applicant, Caulkins Oil Company, be and the same is hereby authorized to complete its Breech Well No. PMD-224, located in the NE/4 NE/4 of Section 13, Township 26 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit the production of gas from the South Blanco-Pictured Cliffs Pool through 1%-inch EUE tubing set at 2709 feet, the production of gas from the Greenhorn formation through 2-3/8 inch EUE tubing from below the lower packer to 5153 feet, thence through 1-inch NU seamless tubing to the surface, and the production of gas from the Mesaverde formation through the annulus between said 1-inch tubing string and 2-3/8 inch EUE tubing to the surface.

PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Section V, Rule 112-A.

PROVIDED FURTHER, That applicant shall take packer-leakage tests upon completion and annually thereafter during the Annual Deliverability Test Period for the South Blanco-Pictured Cliffs Pool.

## IT IS FURTHER ORDERED:

That jurisdiction of this cause is hereby retained by the Commission for such further order or orders as may seem necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of applicant to comply with any requirement of this order, or upon failure of the mechanical installation, after proper notice and hearing the Commission may terminate the authority hereby granted and require applicant or its successors and assigns to limit their activities to regular single-zone production or dual zone production in the interests of conservation. -3-Case No. 1722 Order No. R-1457

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

- Burnaus JOHN BURROUGHS, Chairman

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MURRAY E. MORGAN, Member

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

