# 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. 1540 Order No. R-1281

APPLICATION OF E. P. CAMPBELL FOR AN EXCEPTION TO RULE 505 OF THE COMMISSION RULES AND REGULATIONS TO PROVIDE FOR THE ASSIGNMENT OF AN ALLOWABLE PROPORTIONAL FACTOR OF 1.33 FOR AN UNDESIGNATED OIL POOL IN THE ABO FORMATION IN EDDY COUNTY, NEW MEXICO.

### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on October 22, 1958, at Santa Fe, New Mexico, before Elvis A. Utz, 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 day of November, 1958, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Elvis A. Utz. 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, E. P. Campbell, is the owner and operator of the Cockerham No. 1 Well, located in the NE/4 NE/4 of Section 34, Township 18 South, Range 26 East, NMPM, Eddy County, New Mexico.
- (3) That said Cockerham No. 1 Well was deepened from 4882 feet to 5625 feet and completed as the discovery well for an undesignated oil pool in the Abo formation in Eddy County, New Mexico.
- (4) That the depth of the casing shoe is 4205 feet; however, the top of the Abo pay in said Cockerham No. 1 Well is at approximately 5280 feet and all production from said well is from below this point.

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- (5) That applicant seeks an order providing for the assignment of an allowable proportional factor of 1.33 for said Cockerham No. 1 Well on the ground that  $4\frac{1}{2}$  casing was set and cemented in said well at 4205 feet prior to deepening operations.
- (6) That the open hole interval above the top of the Abo formation is of such an impervious nature as to preclude the likelihood that production will escape into said interval.
- (7) That approval of the subject application will not cause waste nor impair correlative rights.

## IT IS THEREFORE ORDERED:

- (1) That applicant's Cockerham No. 1 Well, located in the NE/4 NE/4 of Section 34, Township 18 South, Range 26 East, NMPM, Eddy County, New Mexico, and completed as the discovery well for an undesignated oil pool in the Abo formation, be and the same is hereby assigned an allowable proportional factor of 1.33.
- (2) That any and all wells hereafter drilled to the same common source of supply as the said Cockerham No. 1 Well shall also be assigned an allowable proportional factor of 1.33.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

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STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

MURRAY E. MORGAN Member

A. L. PORTER, Jr! Member & Secretary

