## 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. 2467 Order No. R-2170

APPLICATION OF SHELL OIL COMPANY FOR A DUAL COMPLETION, LEA COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on January 4, 1962, 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 <u>17th</u> day of January, 1962, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel 5. 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 the applicant, Shell Oil Company, is the owner and operator of the Livingston Well No. 12, located 4620 feet from the South line and 660 feet from the East line of Section 4, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.

(3) That the applicant seeks permission to complete said Livingston Well No. 12 as a dual completion (tubingless) in such a manner as to permit the production of oil from the Drinkard and Blinebry Oil Pools through parallel strings of 2 7/8-inch casing cemented in a common well bore.

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

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

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## IT IS THEREFORE ORDERED:

(1) That the applicant, Shell Oil Company, is hereby authorized to complete its Livingston Well No. 12, located 4620 feet from the South line and 660 feet from the East line of Section 4, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico, as a dual completion (tubingless) in such a manner as to permit the production of oil from the Drinkard and Blinebry Oil Pools through parallel strings of 2 7/8-inch casing cemented in a common well bore.

**PROVIDED** HOWEVER, That the applicant shall use a sufficient amount of cement to cement back to approximately 2300 feet in the salt.

PROVIDED FURTHER, That the applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A of the Commission Rules and Regulations.

PROVIDED FURTHER, That the operator shall conduct zone segregation tests upon completion and annually thereafter during the Annual Gas-Oil Ratio Test Period for the Drinkard zone, and at such other times as the Secretary-Director of the Commission may prescribe.

(2) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER Member

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



esr/