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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. 3125 Order No. R-2787

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 October 13, 1964, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this <u>21st</u> day of October, 1964, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, 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, seeks authority to complete its Antelope Ridge Unit Well No. 4-1, located in Unit B of Section 4, Township 24 South, Range 34 East, NMPM, Lea County, New Mexico, as a dual completion (conventional) to produce gas from the Antelope Ridge-Morrow Pennsylvanian Gas Pool through 2 3/8-inch tubing and gas from the Antelope Ridge-Devonian Gas Pool through a parallel string of 2 7/8-inch tubing, with separation of zones by a packer set at approximately 13,575 feet.

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

(4) That approval of the subject application will prevent waste and protect correlative rights.

-2-CASE No. 3125 Order No. R-2787

# IT IS THEREFORE ORDERED:

(1) That the applicant, Shell Oil Company, is hereby authorized to complete its Antelope Ridge Unit Well No. 4-1, located in Unit B of Section 4, Township 24 South, Range 34 East, NMPM, Lea County, New Mexico, as a dual completion (conventional) to produce gas from the Antelope Ridge-Morrow Pennsylvanian Gas Pool through 2 3/8-inch tubing and to produce gas from the Antelope Ridge-Devonian Gas Pool through a parallel string of 2 7/8-inch tubing, with separation of zones by a packer set at approximately 13,575 feet;

PROVIDED HOWEVER, 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 insofar as said rule is not inconsistent with this order;

<u>PROVIDED FURTHER</u>, that the applicant shall take packerleakage tests upon completion and annually thereafter during the Annual Shut-In Pressure Test Period for the Antelope Ridge-Devonian Gas Pool.

(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

ACK M. CAMPBELI, Chairman

E. S. WALKER, Member

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

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