## 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. 2522 Order No. R-2216

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 April 11, 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>18th</u> day of April, 1962, 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 the applicant, Shell Oil Company, is the owner and operator of the State GA Well No. 2, located in Unit N of Section 16, Township 15 South, Range 36 East, NMPM, Lea County, New Mexico.

(3) That the applicant seeks permission to complete said State GA Well No. 2 as a dual completion (conventional) in such a manner as to permit the production of oil from the Caudill Permo-Pennsylvanian Pool through a string of 1-inch tubing and the production of oil from the Caudill-Devonian Pool through a string of 2 3/8-inch tubing, a hydraulic casing pump and the casing-tubing annulus.

(4) That the mechanics of the proposed dual 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.

-2-CASE No. 2522 Order No. R-2216

## IT IS THEREFORE ORDERED:

(1) That the applicant, Shell Oil Company, is hereby authorized to complete its State GA Well No. 2, located in Unit N of Section 16, Township 15 South, Range 36 East, NMPM, Lea County, New Mexico as a dual completion (conventional) in such a manner as to permit the production of oil from the Caudill Permo-Pennsylvanian Pool through a string of 1-inch tubing and the production of oil from the Caudill-Devonian Pool through a parallel string of 2 3/8inch tubing, a hydraulic casing pump and the casing-tubing annulus.

**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.

PROVIDED FURTHER, That the operator shall conduct packerleakage tests upon completion and annually thereafter during the Annual Gas-Oil Ratio Test Period for the Devonian 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.

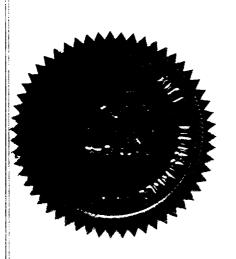
DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member Parter

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



esr/