



CITIES SERVICE OIL COMPANY

BOX 97

HOBBS, NEW MEXICO

December 18, 1957

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Attn: Mr. A. L. Porter, Jr.

Re: Dual complete State "K" No. 2,
Vacuum Pool, Lea County, New
Mexico

Gentlemen:

On November 6, 1957, Cities Service requested a hearing to consider dual completion of the State "K" No. 1, located 1980' FNL, 1980' FEL, Section 27, T-17-S, R-35-E, Vacuum Pool, Lea County, New Mexico. It is respectfully requested that this application be amended to allow dual completion of the State "K" No. 2, located 1980' FNL, 660' FEL, Section 27, T-17-S, R-35-E, Vacuum Pool, Lea County, New Mexico.

Logs have been run on these two wells since the application of November 6, 1957, was submitted and it was found that the State "K" No. 2 is more favorably located on structure for completion as an oil well from the Yates formation than the State "K" No. 1. Dual completion of the State "K" No. 2 will be the same method as described in the application for dualling the State "K" No. 1.

A copy of this application for amendment has been sent to each of the offset operators named on the attached list.

Very truly yours,

E. F. Motter
District Engineer

EFM/gb
Attach.

1. The first part of the paper is a review of the literature on the topic of the paper.

2. The second part of the paper is a description of the methodology used in the study.

3. The third part of the paper is a discussion of the results of the study.

4. The fourth part of the paper is a conclusion and a list of references.

5. The fifth part of the paper is a list of references.

6. The sixth part of the paper is a list of references.

7. The seventh part of the paper is a list of references.

8. The eighth part of the paper is a list of references.

9. The ninth part of the paper is a list of references.

10. The tenth part of the paper is a list of references.

M A I L I N G L I S T

Drilling & Exploration Co., Inc.
Box 2075
Hobbs, New Mexico

Magnolia Petroleum Company
Lea County State Bank Bldg.
Hobbs, New Mexico

Penrose, Neville Inc.
Eunice, New Mexico

Phillips Petroleum Company
Box 2105
Hobbs, New Mexico

Shell Oil Company
Box 845
Roswell, New Mexico

Standard of Texas
Box 1660
Midland, Texas

Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Oil Conservation Commission
Box 2045
Hobbs, New Mexico