

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

October 9, 1964

**Phillips Petroleum Company
P. O. Box 2130
Hobbs, New Mexico**

Attention: Mr. W. C. Rodgers

**Amendment
Administrative Order CTB-120**

Gentlemen:

Reference is made to your letter dated October 1, 1964, wherein you request that Administrative Order CTB-120 be amended to include in the commingling authority contained therein for the Vacuum Glorieta Pool the following leases: State Lease No. B-1861 comprising the NE/4 SW/4 of Section 29; State Lease No. B-1501 comprising the SW/4 NE/4 of Section 29; State Lease No. B-2131 comprising the SE/4 NE/4 of Section 29; State Lease No. B-2498 comprising the NW/4 of Section 28; and State Lease No. B-2224 comprising the NE/4 NE/4 of Section 28, all in Township 17 South, Range 35 East, Lea County, New Mexico. It is our understanding that each of the aforesaid leases has a common working interest and the royalty interest is also common throughout, and that the allocation of production to each of the leases will be on the basis of periodic well tests.

Administrative Order CTB-120 is hereby amended to include the aforesaid leases.

Very truly yours,

**A. L. Porter, Jr.
Secretary-Director**

ALP:DSN:ag

**cc: ✓ Oil Conservation Commission (with enclosure) - Hobbs
Oil & Gas Engineering Committee - Hobbs
Oil & Gas Accounting Commission - Santa Fe
State Land Office - Santa Fe**

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY

TO THE EDITOR OF THE JOURNAL OF CHEMICAL PHYSICS
SIR,
I have the honor to acknowledge the receipt of your letter of the 10th inst. in relation to the article by J. H. Van Vleck and I. Oppenheimer, "On the Quantum Theory of the Zeeman Effect," published in the J. Chem. Phys., Vol. 1, No. 2, pp. 263-291, 1933.
The article in question is a contribution to the understanding of the Zeeman effect in the case of atoms with non-zero spin. It is a very interesting and important work, and I am sure that it will be of great value to the scientific community.
I am, Sir, very respectfully,
Yours truly,
J. H. Van Vleck

Enclosed for you are two copies of the article in question. One copy is for your personal use, and the other is for the library of your institution. I am sure that you will find it of great interest and value.
Very truly,
J. H. Van Vleck