



PHILLIPS PETROLEUM COMPANY

Exploration & Production Department

HEAD OFFICE OCC

P. O. Box 2130  
Hobbs, New Mexico

1964 APR 23 AM 8:22

*APC-111*  
April 22, 1964

In re: Request for Administrative Approval for an Exception to NMOCC Rule 303 - Phillips Petroleum Company, M. E. Hale Lease, Vacuum Wolfcamp, Vacuum Glorieta and Vacuum Abo Pools, Lea County, New Mexico

New Mexico Oil Conservation Commission (3)  
State of New Mexico  
P. O. Box 871  
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Secretary Director

Gentlemen:

Administrative Order PC-197, dated February 27, 1964, granted permission to commingle oil produced from the Vacuum Wolfcamp and Vacuum Glorieta Pools on our M. E. Hale Lease. The Hale Lease consists of the SE/4 and E/2 of the SW/4 of Section 35, T17S, R34E, Lea County, New Mexico.

Well No. 9 is currently being drilled and it is anticipated that the well will be completed in the Vacuum Wolfcamp, Vacuum Glorieta and Vacuum Abo Pools. Therefore, Phillips Petroleum Company respectfully requests that Administrative Order PC-197 be amended to include the Vacuum Abo Pool.

The Vacuum Abo has a gravity of 38° API and a top allowable of 187 BOPD. The gravity of the commingled stream will be 40° API. The value of the commingled stream will be equal to or greater than the values of the separate streams. The Abo and Glorieta production will be metered and the Wolfcamp will be obtained by the subtraction method.

The installation will be operated in accordance with NMOCC "Manual for the Installation and Operation of Commingling Facilities."

April 22, 1964  
Page 2

The Commissioner of Public Lands, State of New Mexico, has been notified of this request.

Very truly yours,

A handwritten signature in cursive script, appearing to read "W. C. Rodgers", with a long horizontal flourish extending to the right.

W. C. Rodgers  
Area Superintendent  
Production Division

WSG:wma  
cc: New Mexico Oil Conservation Commission  
Hobbs, New Mexico