## PAN AMERICAN PETROLEUM CORPORATION

Box 487, Farmington, New Mexico January 7, 1958

File:

S-22-400.1

Subject: Testing and Completion Operations U.S.G. Section 19 Well No. 17 Federal Lease No. I-89-IND-58 Hogback-Pennsylvanian Field

Mr. Emery C. Arnold New Mexico Oil Conservation Commission 120 East Chaco Aztec, New Mexico

Dear Sir:

As per telephone conversation with your office today and in accordance with Rule 504, Authorization for Production of Oil While Completing, Recompletion, or Testing an Oil Well, written application is hereby made to produce approximately 2000 barrels of condensate during testing operations of the well described below, now being completed in the Pennsylvanian formation:

> U.S.G. Section 19 Well No. 17, located 1850 feet from the South Line and 790 feet from the East Line of Section 19, T-29-N, R-16-W, San Juan County, New Mexico.

Selective testing of the Pennsylvanian formation is being performed in order to discover source of possible water and to open up helium bearing zones. It is anticipated that all zones will produce helium bearing gas and unknown quantities of condensate.

Yours very truly,

PAN AMERICAN PATROLEUM CORPORATION

L. O. Speer, Jr.

Field Superintendent

DJS:ep