GENERAL OFFICE Box 2040 TULSA, OKLA. 74102

AMERADA PETROLEUM CORPORATION Box 668

HOBBS, NEW MEXICO 88240

January 13, 1967

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico ATION

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American Petroleum

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Re: Application of Amerada Petroleum Corporation for Administrative Approval of zone commingling of production on the V. Laughlin Lease, Sec. 9, T-20-S, R-37-E, Lea County, New Mexico.

Gentlemen:

Amerada Petroleum Corporation is owner and operator of the 160 acre V. Laughlin Lease described as the N/2 of N/2 of Section 9, T-20-S, R-37-E, Lea County, New Mexico. The lease now has three wells (No. 1, 2 & 3) completed in the Grayburg-San Andres zone and one well (No. 4) completed in the Tubb zone.

Well No. 1 is closed in, No. 2 produces 6 BOPD and No. 3 produces 52 BOPD for a total of 58 barrels 32° API gravity oil with a value of \$2.79 per barrel. Well No. 4 produces 33 BOPD of 37.7° API gravity oil with a value of \$2.89 per barrel. The total combined daily production of both zones will be 91 barrels of 34° API gravity oil with a value of \$2.83 per barrel. The value of the total production will be the same whether commingled or non-commingled.

Amerada requests Administrative Approval of this application to commingle the Grayburg-San Andres and the Tubb production on this lease by the subtraction method. Since there is only one Tubb zone producer on the lease, Amerada plans to meter the Tubb zone oil with a positive displacement type meter. A substantial savings in surface equipment will be realized by this method.

Yours very truly,

B. J. Sinex

District Superintendent

cc: O.C.C. Santa Fe

O.C.C. Hobbs

Mr. J. O. Hathaway

Mr. O. C. McBryde

Mr. R. L. Hocker

Mr. T. W. Lynch

Mr. J. R. Enloe

Mr. A. J. Troop

File

V. LAUGHLIN LEASE

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AMERADA V. LAUGHLIN LEASE .

A Grayburg - San Andres Production

Tubb Production

MONUMENT FIELD
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Lea County, New Mexico