GENERAL OFFICE Box 2040 TULSA 2, OKLA.

AMERADA PETROLEUM CORPORATION

Box 668

HOBBS, NEW MEXICO

July 18, 1963

New Mexico Oil Conservation Commission P. O. Box 371 Santa Fe, New Mexico

> Re: Application of Amerada Petroleum Corporation for administrative approval of an exception to Rule 303 (a) of the Commission Rules & Regulations, to permit the commingling of the Vacuum Blinebry and the Vacuum Glorieta into a common storage on its State "VB" Lease, described as the NE 1/4 of the SW 1/4, Sec. 36, T17S, R34E, Lea County, New Mexico.

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Gentlemen:

Amerada Petroleum Corporation is the owner and operator of the 40 acre State "VB" Lease, described as the NE 1/4 of the SW 1/4, Sec. 36, T17S, R34E, Lea County, New Mexico. Applicant proposes zone commingling of production from the Vacuum Blinebry and the Vacuum Glorieta Pools by the subtraction method as outlined below:

- 1. The Vacuum Blinebry and Vacuum Glorieta will be commingled into a common sweet crude storage, while the Vacuum Grayburg-San Andres will remain seperated into a sour crude battery.
- 2. The lease will have only one completion in each of the above zones.
- 3. The daily production will be top allowable from both zones, with the Vacuum Blinebry producing 68 barrels of 34° oil per day and the Vacuum Glorieta producing 51 barrels of 39° oil per day.
- 4. The total combined daily production of both zones will be 119 barrels of 37° oil with a value of \$351.05. Actual value of the commingled oil well be \$2.01 per day greater than the non-commingled crude.

Page 2

- 5. The ecconomic advantage of commingling in the above described manner lies in equipment installation.
- 6. A plat showing well locations along with a schematic diagram of the proposed installation are attached.
- 7. The applicant will operate the proposed installation in accordance with provisions of the Commission's "Manual for the Installation and Operation of Commingling Facilities", including the requirement for a non-reset counter on the meter.
- 8. That approval from the State Commissioner of Public Lands is being obtained and will be furnished as soon as it is received.

Applicant requests that administrative approval be given the above matter at the earliest date possible.

Yours very truly,

D. C. Capps

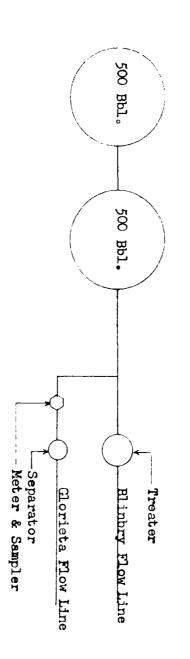
D. C. Capps District Superintendent

NLL/DCC/jm

cc: Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico (2)
Mr. T. W. Lynch
Mr. R. S. Christie
Mr. A. E. Snyder
File

STATE V "B" MO. 2 Lea county, New Mexico Proposed Commingling Battery

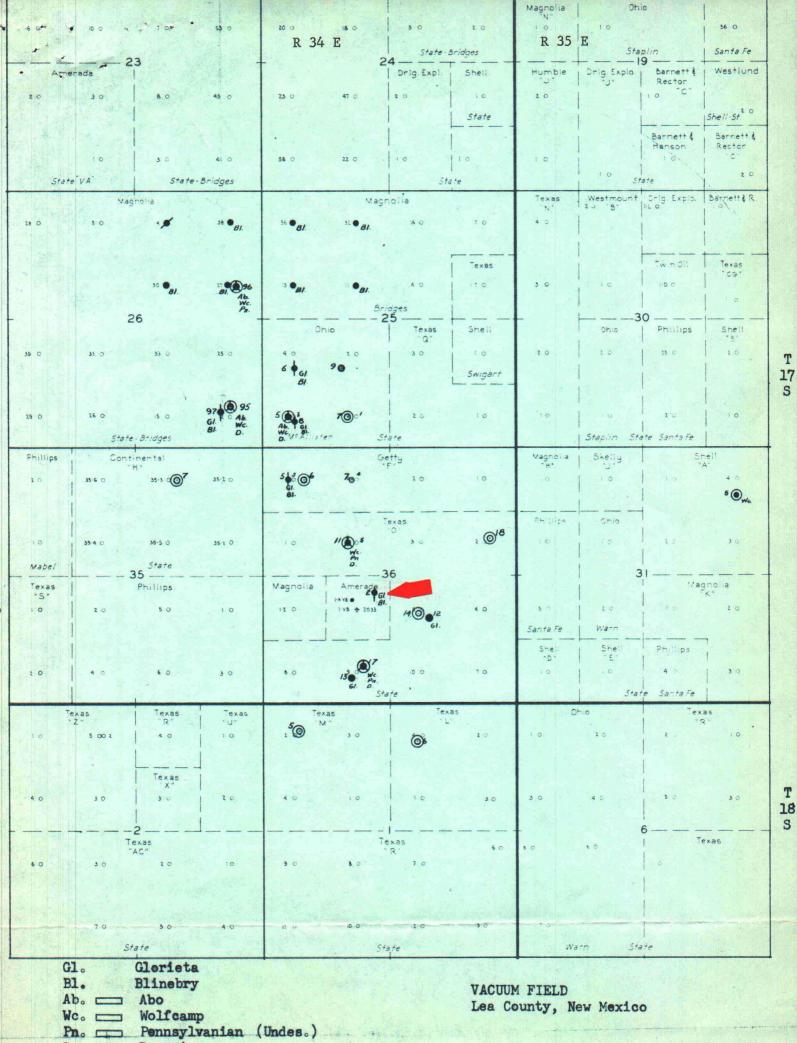
LOCATION 2310' FSL and 2310' FWL S-36, T-17-S, R-34-E Lea County, New Mexico



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D. ____ Devonian

AMERADA PEUROLEUSI GORDORATION -

P. O. BOX 2040

TULSA 2, OKLAHONIA

July 19, 1963

Re: Proposed commingling of Oil NE/4 SW/4 Sec. 36-17S-34E (Vacuum Field) Lea County, New Mexico Our Lease NM-853 State Lease B-2146-6

Commissioner of Public Lands State Land Office Santa Fe, New Mexico

Dear Sir:

Amerada is now in the process of completing its State V "B" Well No. 2 on the above 40 acres as a dual Blinebry and Glorietta oil well. From tests heretofore made, we are assured of sweet crude production from both of these zones and we respectfully request your approval to commingle the production from these zones into common sweet crude lease storage. We will, of course, continue tomaintain separate tankage for the sour crude produced from Well No. 1-A on this same lease.

Assuming our wishes as stated above meet with your approval, please so indicate by signing the attached copy of this letter in the space provided and return the approved copy in the stamped, addressed envelope which is also enclosed.

Yours very truly,

0. W. Hadley Land Department

OWH/lc

The above request approved this 22 day of 1963.

Commissioner of Public Lands State of New Mexico GENERAL OFFICE Box 2040 TULSA 2, OKLA.

AMERADA PETROLEUM CORPORATION Box 668 HOBBS, NEW MEXICO July 30, 1963

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Mr. J. M. Durrett, Jr. New Mexico Oil Conservation Commission P.O. Box 871 Santa Fe, New Mexico

> RE: Proposed Commingling of Oil, Our Lease No. NM-853 State Lease B-2146-6.

Dear Sir:

I believe that the enclosed approval by the Commission of Public Land of our proposed commingling of oil from our State V "B" Well #2 should be attached to the other papers now in the Oil Commission office for approval. If you would be so kind as to see that these papers are attached for us it would be deeply appreciated.

Yours very truly,

H. G. Garnett

HGG/ejw

cc: File