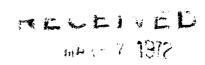
At antic Richfield Company

North American Producing Division Permian District — West Area Post Office Box 1978 Roswell, New Mexico 88201 Telephone 505 622 4041





March 3, 1972

on which is the comme

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

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

Re: Atlantic Richfield - Friess Federal

Commingling (LC-060409)

Gentlemen:

The Atlantic Richfield Company respectfully requests permission to surface commingle production on its newly acquired Friess Federal lease, Eddy County, New Mexico (LC-060409). Of the three wells on the lease two, No. 2 and No. 3, are completed in the Grayburg-Jackson pool and one, No. 1, is completed in the Fren-Seven Rivers pool. All are marginal producers.

The gravity of the Grayburg crude is 37° API, and the gravity of the Fren crude is 34.6° API, both at 60° F; therefore, the expected gravity of the commingled crude would be 36.6° API at 60° F.

We acquired the lease as of March 1, 1972, from Kennedy Oil Company. The production is commingled and the commingling order cannot be located; therefore, we have the No. 1 well (Fren-Seven Rivers) shut in. We have received verbal approval from the U.S.G.S. to commingle.

I have included production history for each well since January 1, 1970, a schematic of the battery, and a lease plat.

Very truly yours

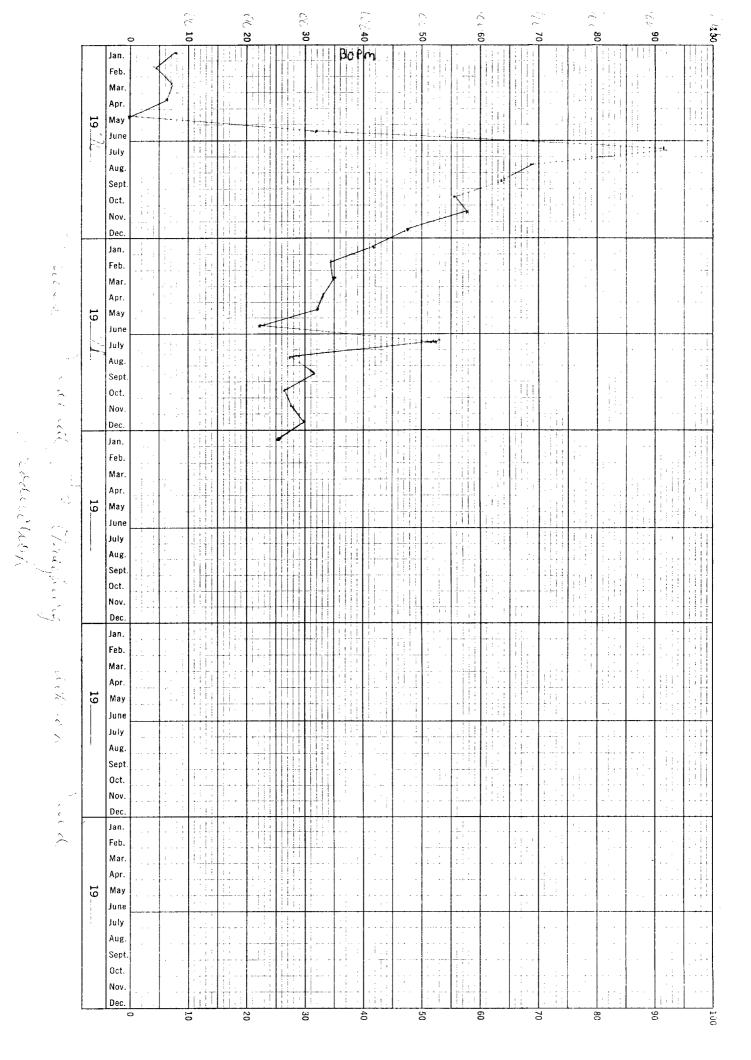
1 V. Curton

JVC:rhs Attachs.

cc: Mr. W. P. Tomlinson - Midland

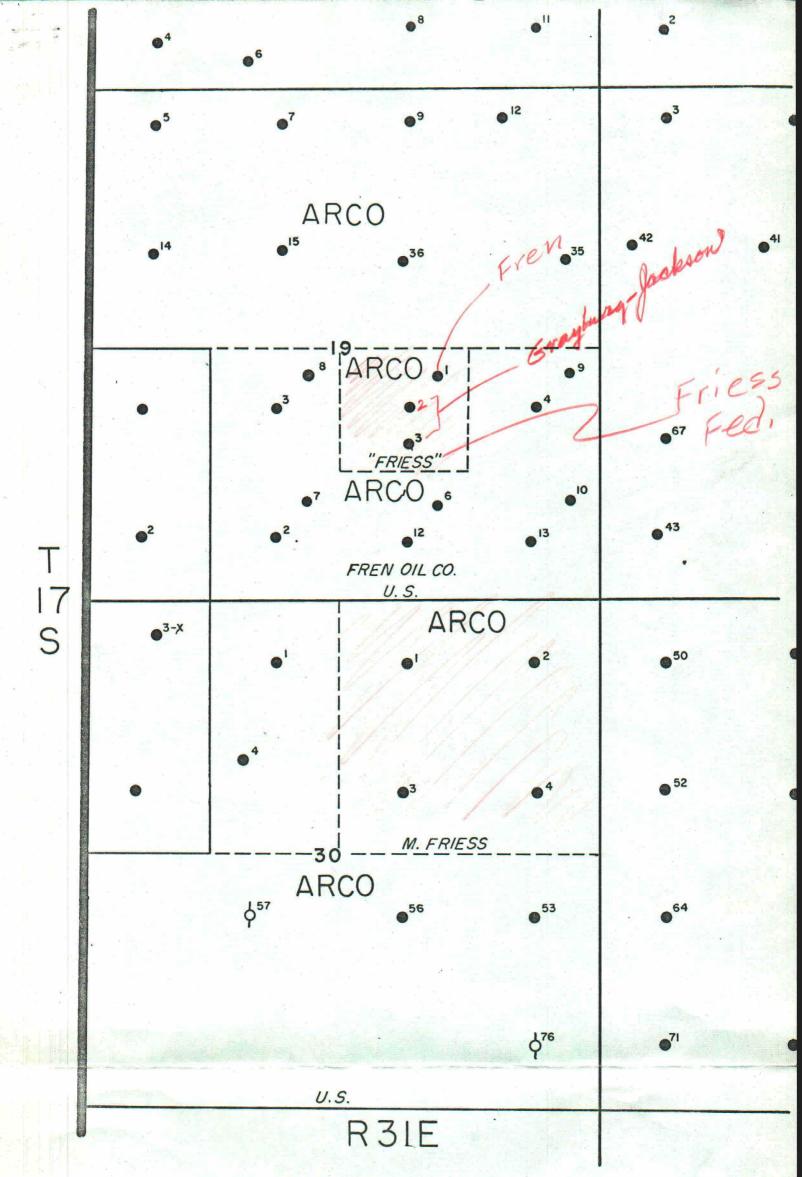
Mr. D. L. Wright -Roswell

Mr. A. D. Kloxin - Roswell

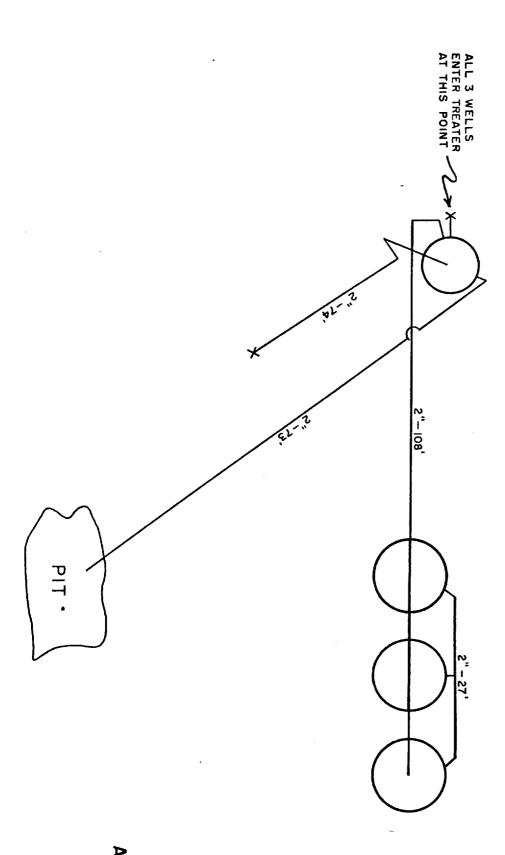


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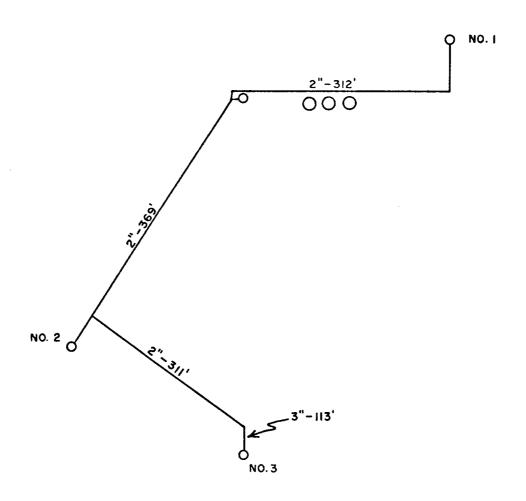


ATLANTIC RICHFIELD CO.
FRIESS FED.
EDDY CO. N.M.
SCALE: I"= 1000'



ATLANTIC RICHFIELD CO.
FRIESS FED.
BATTERY SCHEMATIC
EDDY CO. N.M.
NO SCALE

2



ATLANTIC RICHFIELD CO. FRIES'S FED. EDDY CO. N.M. NO SCALE