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P. O. Box 728
Hobbs, New Mexico
December 21, 1962

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Re: Application for Single Tubingless
Completion, State of New Mexico
"AE" Well No. 4, Vacuum Abo Pool,
Lea County, New Mexico.

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

Gentlemen:

TEXACO Inc. respectfully requests administrative approval of an exception to New Mexico Oil Conservation Commission Rule 107 (e) for its State of New Mexico "AE" Well No. 4. This well is a proposed Single Tubingless Completion in the Vacuum Abo Pool, and is located 2310 feet from the north line and 2230 feet from the west line of Section 12, T-18-S, R-34-E, Lea County, New Mexico.

The production casing string will consist of 2-7/8 inch OD tubing set at approximately 8900 feet in a 7-5/8 inch hole. Completion will be through perforations from approximately 7996 to 8496 feet in the Abo formation. The expected production is not corrosive, however, some paraffin accumulation is expected and the top 2000 feet of casing will be internally plastic coated for paraffin. It is expected this completion will be oil and will flow initially.

This zone has been approved by the New Mexico Oil Conservation Commission as a tubingless completion in other multiple completions in this area. An instance is Order No. MC-1180, TEXACO Inc., State of New Mexico "R" (NCT-4) Well No. 2.

Attached is a diagrammatic sketch of the proposed tubingless completion and a plat showing the location of all wells on the State of New Mexico "AE" Lease and all offset wells along with the name and addresses of all offset operators. A copy of this request is being sent this date to all offset operators by registered mail.