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December 19, 1963

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. 20, Vacuum (Abo Reef)
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 State of New Mexico "AE" Well No. 20. This well is a proposed single tubingless completion in the Vacuum (Abo Reef) Pool, and is located 920 feet from the south line and 918 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 9050 feet in a 7-5/8 inch hole. Completion will be through perforations from approximately 8900 feet to 9000 feet in the Abo Reef formation. Corrosion has not existed but paraffin has been encountered, for which the top 2000 feet of casing has been plastic coated to resist.

This zone has been approved by the New Mexico Oil Conservation Commission as a tubingless completion in other single completions in this area. An instance is TEXACO Inc.'s State of New Mexico "AE" Well No. 14.

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

NMOCC

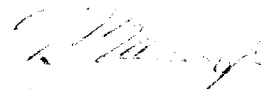
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sent this date to all offset operators by registered mail.

Your early consideration of this request will be greatly appreciated.

Yours very truly,

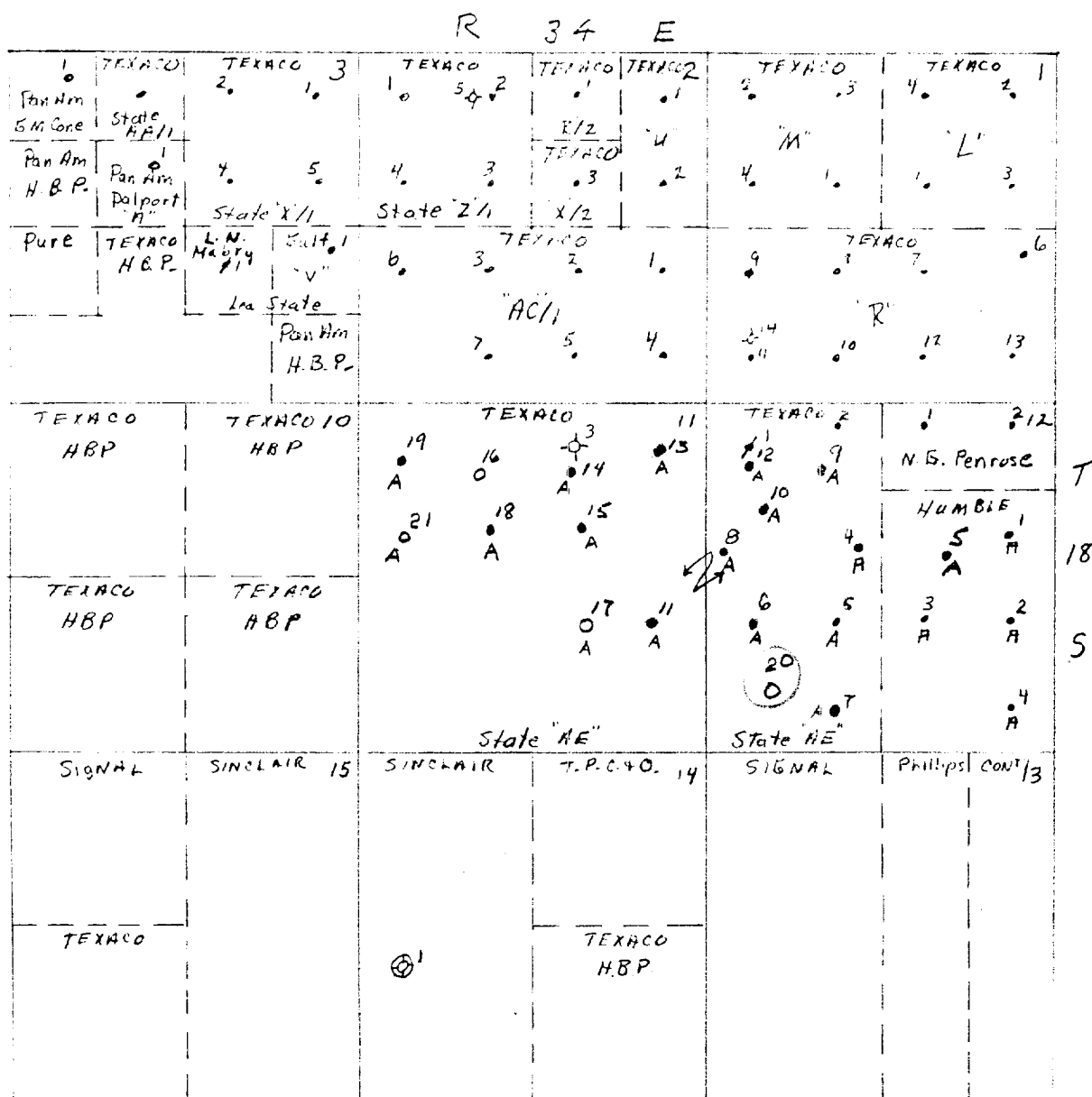


J. C. Slevins, Jr.
Assistant District Superintendent

WPY-jr

cc: NMOCC-Holmes
Offset Operators

Attachments



Plat. of TEXACO Inc.
State of New Mexico "AE" Lease
Lea County, New Mexico
Scale 1" = 2640'

LEGEND

A- Vacuum-Abo

Note: Wells not noted
are in the Vacuum Pool

OFFSET OPERATORS

Pan American Petroleum Corp., Box 68, Hobbs, N. M.
Sinclair Oil & Gas Co., Box 1470, Midland, Texas
Texas Pacific Coal & Oil Co., Box 1688, Hobbs, N. M.
Signal Oil & Gas Co., 509 W. Texas, Midland, Texas
Phillips Petroleum Co., Box 2130, Hobbs, N. M.
Humble Oil & Refining Co., Box 2347, Hobbs, N. M.
N. G. Penrose, Box 988, Eunice, N. M.