

NMOCC

SEP 3 2 09 PM '65

September 2, 1965

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

Re: Application for Single Tubing-
less Completion, TEXACO Inc.
W. L. Nix Well No. 5, Drinkard
Pool, Lea County, New Mexico

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

Gentlemen:

TEXACO Inc. respectfully requests administrative approval of an exception to Statewide Rule 107(a) to authorize the tubingless completion of W. L. Nix Well No. 5 in the Drinkard Pool. This well is located 1980 feet from the north line and 1980 feet from the east line of Section 20, Township 22 South Range 38 East, Lea County, New Mexico, this being a standard location.

Surface casing consists of 8 5/8 inch pipe set at 1413 feet in anhydrite and cemented to surface with 430 sacks of Lite Wate cement followed by 100 sacks of Class "C" neat cement. Production casing shall consist of 2 7/8 inch pipe to be set at total depth of approximately 7275 feet and is to be cemented with 750 sacks of Lite Wate cement followed by 500 sacks of Class "C", 4% gel, cement. The calculated cement volume equals 164% of the calculated annular volume from total depth to the base of the salt expected at 2600 feet.

No corrosion or paraffin problems have been encountered in wells previously completed in the Drinkard Pool. The New Mexico Oil Conservation Commission has previously authorized the tubingless completion of a well in the Drinkard Pool in TEXACO Inc.'s W. L. Nix Well No. 4.

Yours very truly,

W. E. Morgan

W. E. Morgan
Assistant to the District Superintendent

WPY-bm
NMOCC-Hobbs
Offset Operators
Attachments