

May 26, 1965

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

Re: Application for Single Tubingless
Completion, TEXACO Inc. State of
New Mexico 'CZ' Well No. 1, Ranger
Lake Pennsylvanian Pool, Lea County,
New Mexico

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

Gentlemen:

TEXACO Inc. respectfully requests administrative approval to permit the single tubingless completion of the State of New Mexico 'CZ' Well No. 1 in the Ranger Lake Pennsylvanian Pool. This well is located 1945 feet from the south line and 1945 feet from the east line of Section 14, Township 12 South, Range 34 East, Lea County, New Mexico.

Surface casing shall consist of 11-3/4 inch pipe set at 358 feet into Red Beds and cemented to surface with 300 sacks of Class "C" neat cement. Intermediate casing shall consist of 8-5/8 inch pipe set at 4195 feet and cemented with 1100 sacks of Trinity Lite Water and 200 sacks of Class "C" neat cement. Volume of the cement equals 252% of the calculated annular volume from the casing seat to the surface of the ground. Production casing shall consist of 2-7/8 inch pipe set at total depth of 10,375 feet and cemented with 600 sacks of Trinity Lite Water followed by 200 sacks of Class "C", 4% gel, cement. The cement volume equals 120% of the calculated annular volume from total depth to the intermediate casing seat. No paraffin or corrosion problems are expected to be encountered in the subject well, based on information on other wells previously completed in the subject pool.

In view of the aforementioned, TEXACO Inc. would appreciate receiving the requested approval.

Yours very truly,

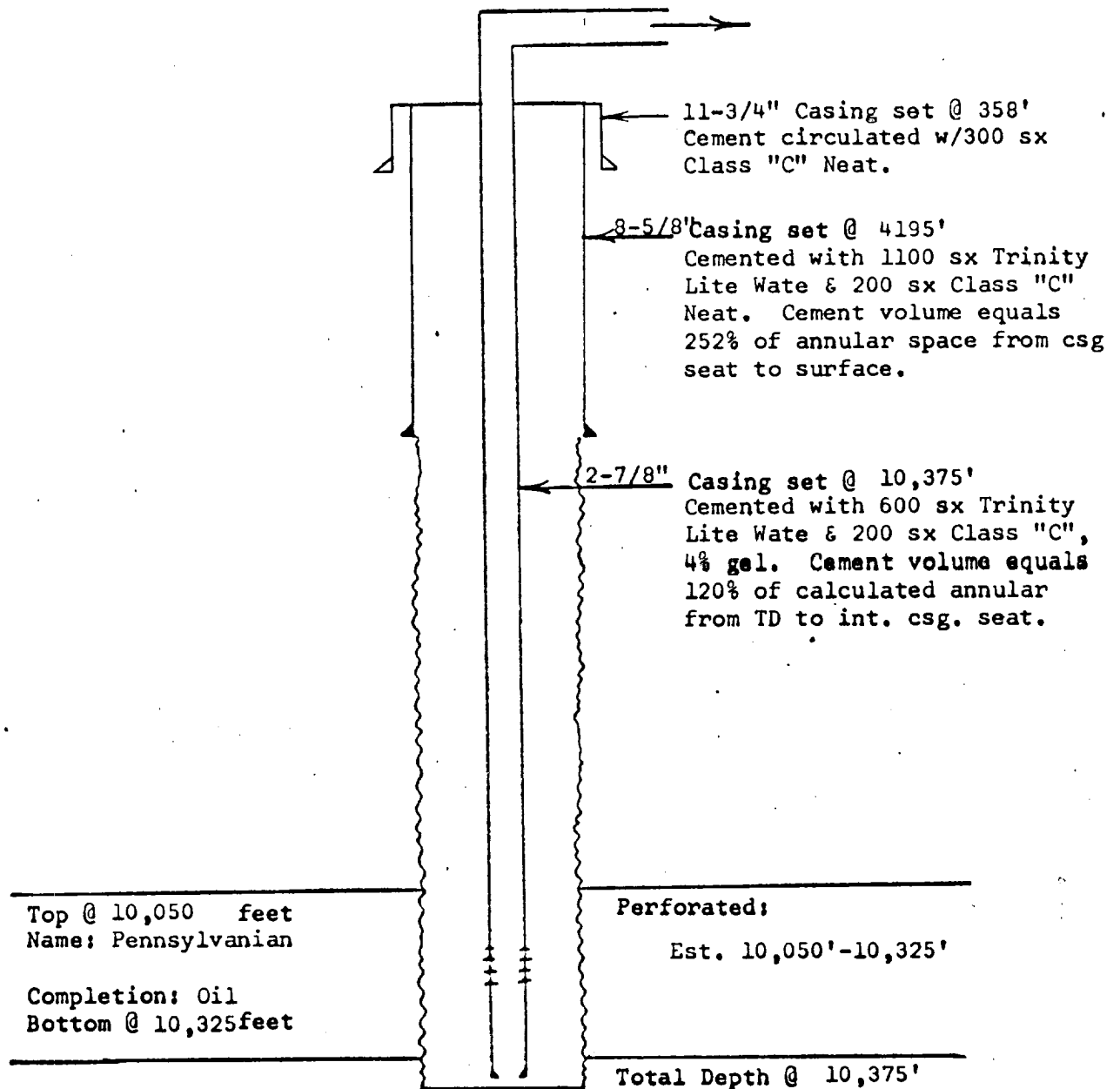
H. D. Raymond

H. D. Raymond
Assistant District Superintendent

WPY-bh
CC: HMOCC-Hobbs
Offset Operators

Attachments

Diagrammatic Sketch of Single Tubingless Completion



TEXACO Inc.

Lease: State of New Mexico 'CZ' Well No. 1
Field: Ranger Lake Pennsylvanian
Date: May 26, 1965